United States Department of Agriculture

National Agricultural Statistics Service

1997 Census of Agriculture

AC97-A-46



Virginia

State and County Data

Volume 1, Geographic Area Series

Part 46

Acknowledgments

This is the first census of agriculture report prepared under the direction of the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). Many people deserve recognition for their contributions to the census program.

NASS pays special tribute to two million farmers and ranchers who provided the information requested. Only through their cooperation and support was it possible to collect and publish these data. Other USDA agencies and representatives from State departments of agriculture offered significant advice during the planning, data collection, and processing phases of the census. They provided invaluable assistance at the local level to farmers and ranchers completing census report forms.

The U.S. Department of Commerce, Bureau of the Census worked cooperatively with NASS during the program transfer and transition period. Their support of activities and the use of their National Processing Center in Jeffersonville, IN provided invaluable services.

Members of the Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations that helped establish data content. NASS appreciates the group's strong and consistent support for census programs.

NASS expresses gratitude to the press, farm magazines, radio and television stations, farm organizations, and State departments of agriculture for publicizing the census and encouraging cooperation of farmers and ranchers.

If you would like to learn more about the statistics available from NASS or have questions concerning this report, visit our website at www.usda.gov/nass, send e-mail to nass@nass.usda.gov, or call:

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Issued March 1999



U.S. Department of Agriculture
Dan Glickman, Secretary
Miley Gonzalez, Under Secretary for
Research, Education, and Economics
NATIONAL AGRICULTURAL STATISTICS SERVICE
Donald M. Bay, Administrator

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Introduction

HISTORY

For more than 150 years, the U.S. Department of Commerce, Bureau of the Census, conducted the census of agriculture. However, the 1997 Appropriations Act transferred the responsibility from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 1997 Census of Agriculture is the first census conducted by NASS.

The census of agriculture is taken to obtain agricultural statistics for each county, State, and the Nation. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, the agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with other economic censuses. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

CENSUS USES

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress to develop and change farm programs, study historical trends, assess current conditions, and plan for the future. Many national and State programs use census data to design and allocate funding for extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under the ''Census of Agriculture Act of 1997,'' Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture in 1998 and in every fifth year after, covering the prior year. The census of agriculture includes each State, Puerto Rico, Guam, the U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands.

FARM DEFINITION

The definition of a farm for census purposes was first established in 1850. It has been changed nine times since. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

COMPARABILITY OF DATA

Most data are comparable between the 1997 and 1992 censuses. A few important changes for the 1997 census may affect comparability for some data. Farms with all acreage in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) are included as farms in the 1997 census tabulations. For the 1992 census, farms that had all their acreage in the CRP or WRP were not included in the census tabulations.

For the 1997 census, farms were classified according to the new North American Industry Classification System (NAICS). Due to NAICS, short rotation woody crops, which includes Christmas trees and maple sap gathering, are considered crop production. Emus, ostriches, and rhea are now tabulated in other poultry. In previous agriculture censuses, farms were classified by the Standard Industrial Classification System (SIC). A bridge table showing 1997 farms classified by the SIC and a table comparing 1997 NAICS structure to 1987 SIC structure are shown in Appendix E.

Items removed from the 1997 census:

1. Land diverted under annual commodity adjustment programs
2. Commodity Credit Corporation loans for honey and rye

Dollar values for expenses and agricultural product sales are expressed in current dollars and are not adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

REFERENCE PERIODS

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31, of the census year. Crop and livestock production, sales, expenses, income from federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Programs, direct sales, chemicals and fertilizer, farm-related income and hired workers are measured for the calendar year, except for a few crops (such as citrus, avocados, and olives) for which the production year overlaps the calendar year.

TABLES

Chapter 1. State tables 1 through 45 show detailed State-level data usually accompanied by historical data for one or more past censuses. State tables 46 through 52 show 1997 State-level data cross-tabulated by several categories.

Chapter 2. County tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. County tables 18 through 39 only show counties reporting a data item. Counties not reporting an item are not listed under the item heading. Counties with a limited number of farms reporting an item have their data combined and presented as part of ''All other counties.''

Appendix B. Table A shows the number of American Indian farm operators counted individually as well as those counted collectively on the reservations' supplemental reports at the State and county level. Table B shows selected data for American Indian farm operators and the percent these data contributed to the State total.

Appendix C. Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more. Table E presents the standard error for percent change in State totals from 1992 to 1997. Table F presents the percent relative standard error for State and county totals for selected data items. Table G displays adjustments to the census counts due to farms undercounted or overcounted in the census. Coverage adjusted counts are shown for total farms by demographic characteristics, land in farms, and total value of sales.

Appendix E. Table A provides 1997 census State-level data tabulated by SIC and table B is a conversion table that assists the data user when making comparisons of establishment data between classification systems.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms reporting an item is not considered a release of confidential information and is provided even though other information may be withheld.

SPECIAL EFFORTS FOR MINORITIES AND AMERICAN INDIANS

To improve coverage of minority farm operators, NASS mailed out over 3,000 letters and postcards to farmers and ranchers asking if they knew any farm operators in their area who might be missed or were missed in previous agricultural censuses. In addition, NASS State offices contacted and visited local farm organizations, especially those representing women and minority farm operators. Postcards were provided for their members to complete and mail in, so they would be included in the 1997 Census of Agriculture.

In previous censuses, the census counted one farm operator for each American Indian reservation. For the 1997 census, the goal was to establish an accurate count of the number of American Indian farm operators. Along with the census report form, an additional form was delivered to each reservation asking for the number of American Indians who operated a farm or ranch on the reservation.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies, such as the 1998 Farm and Ranch Irrigation Survey and the 1998 Census of Horticultural Specialties, are part of the census program. These special studies are for reference year 1998.

Custom-designed tabulations can be developed to individual user specifications on a cost-reimbursable basis. Inquiries about special tabulations should be directed to the Director, Census Division, National Agricultural Statistics Service, Room 436 Iverson Mall, 3737 Branch Avenue, Temple Hills, MD 20748-1405; by phone on 1-800-523-3215; or by e-mail at nass@nass.usda.gov.

DATA PRODUCTS

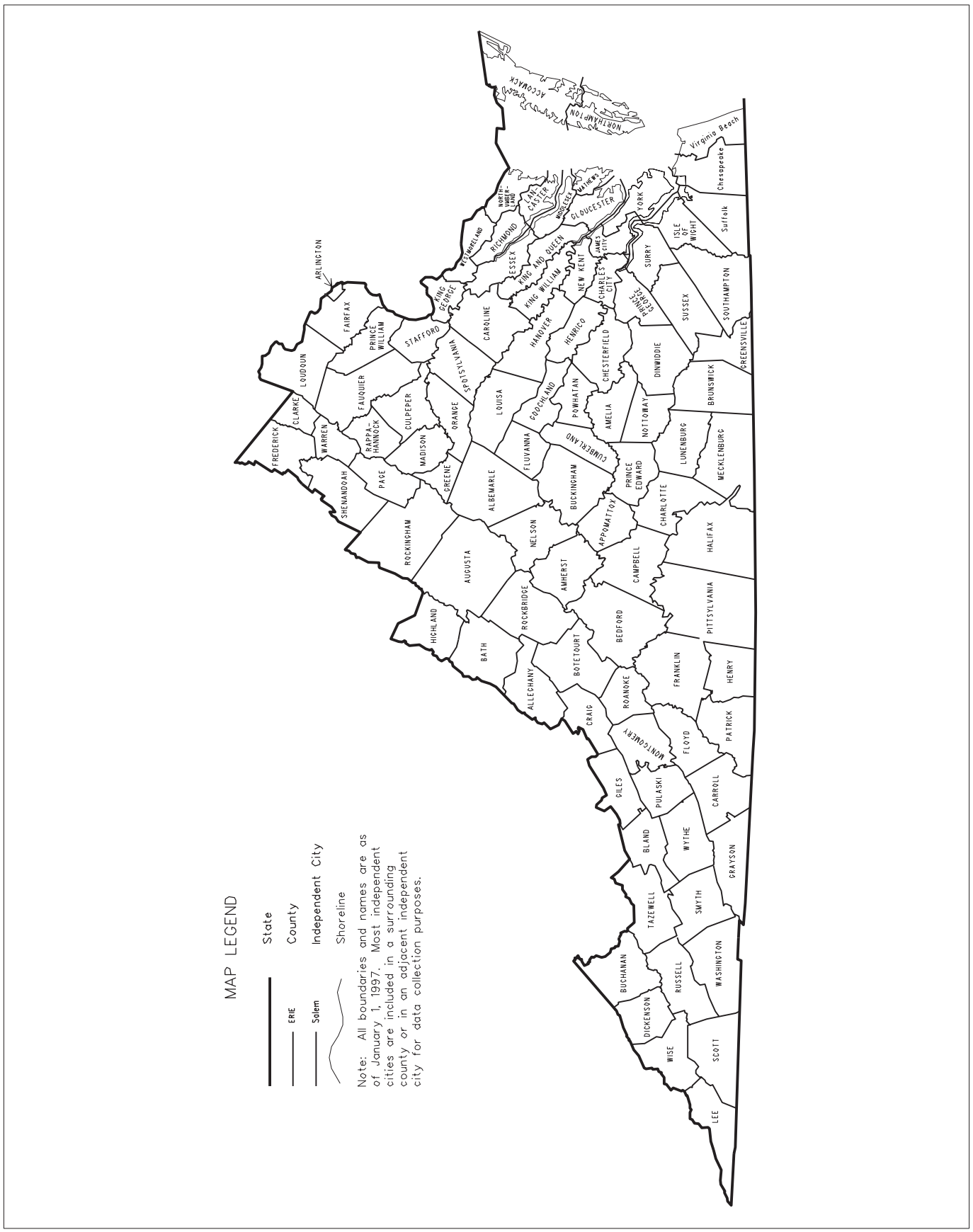
The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

-	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.

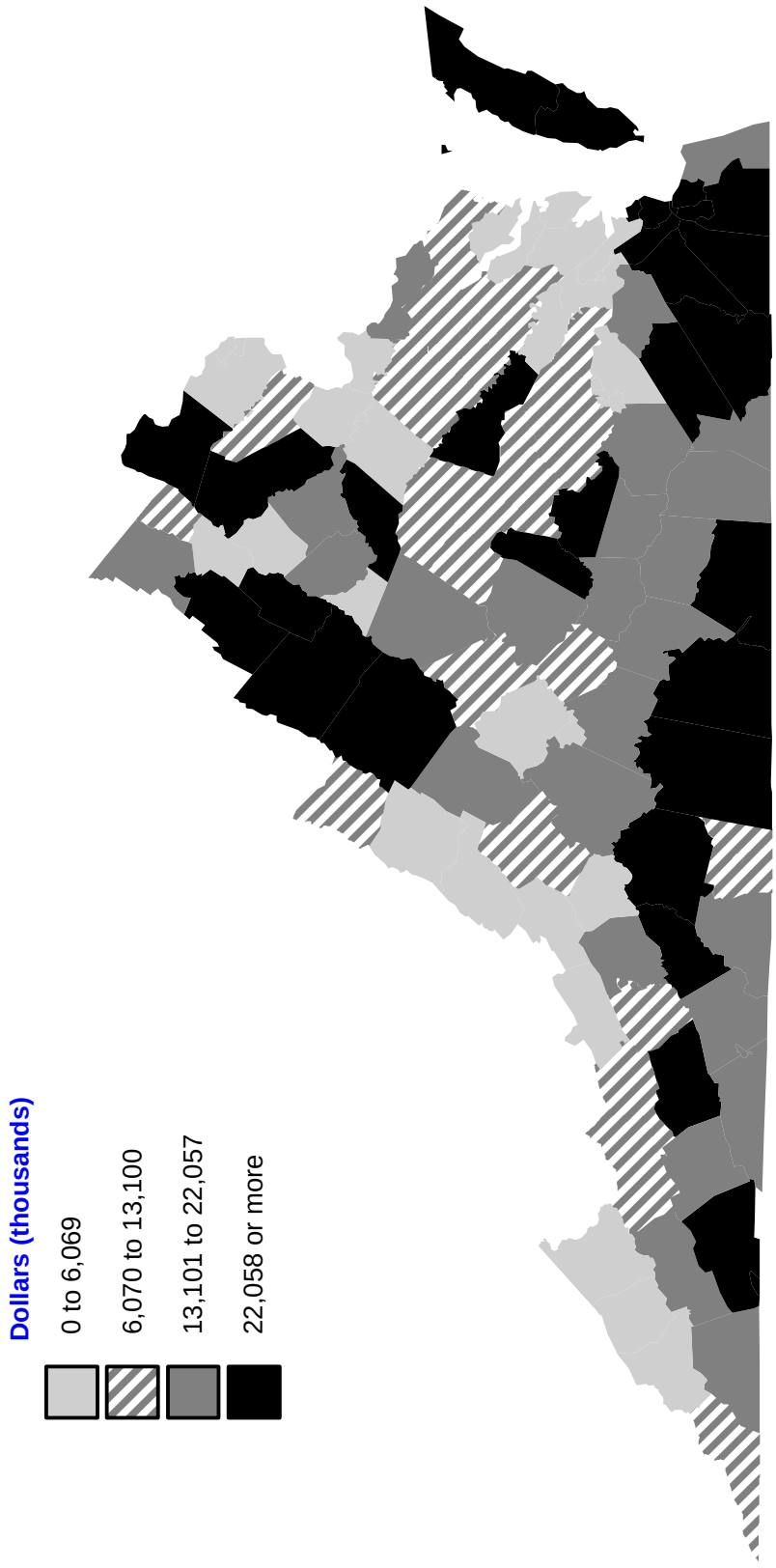
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.


MAP LEGEND
State
County
Independent City
Shoreline
Note: All boundaries and names are as of January 1, 1997. Most independent cities are included in a surrounding county or in an adjacent independent city for data collection purposes.
ERIE
Salem
ACCOMACK
NORTHAMPTON
Virginia Beach
Chesapeake
Suffolk
ISLE OF WIGHT
SURRY
JAMES CITY
YORK
GLOUCESTER
MATHEWS
MIDDLESEX
LANCASTER
NORTH-UMBER-LAND
RICHMOND
WESTMORELAND
ESSEX
KING AND QUEEN
KING WILLIAM
NEW KENT
CHARLES CITY
PRINCE GEORGE
KING GEORGE
ARLINGTON
FAIRFAX
PRINCE WILLIAM
STAFFORD
CAROLINE
HANOVER
HENRICO
CHESTERFIELD
DINWIDDIE
SUSSEX
SOUTHAMPTON
GREENSVILLE
FREDERICK
CLARKE
LOUDOUN
FAUQUIER
RAPPA-HANNOCK
CULPEPER
SPOTSYLVANIA
LOUISA
GOOCHLAND
POWHATAN
AMELIA
NOTTOWAY
BRUNSWICK
SHENANDOAH
WARREN
PAGE
MADISON
ORANGE
GREENE
FLUVANNA
CUMBERLAND
PRINCE EDWARD
LUNENBURG
MECKLENBURG
ROCKINGHAM
ALBEMARLE
BUCKINGHAM
APPOMATTOX
CHARLOTTE
HALIFAX
AUGUSTA
NELSON
AMHERST
CAMPBELL
PITTSYLVANIA
HIGHLAND
BATH
ROCKBRIDGE
BEDFORD
FRANKLIN
HENRY
ALLEGHANY
BOTETOURT
ROANOKE
CRAIG
MONTGOMERY
FLOYD
PATRICK
GILES
PULASKI
CARROLL
BLAND
WYTHE
GRAYSON
TAZEWELL
SMYTH
BUCHANAN
RUSSELL
WASHINGTON
DICKENSON
WISE
SCOTT
LEE

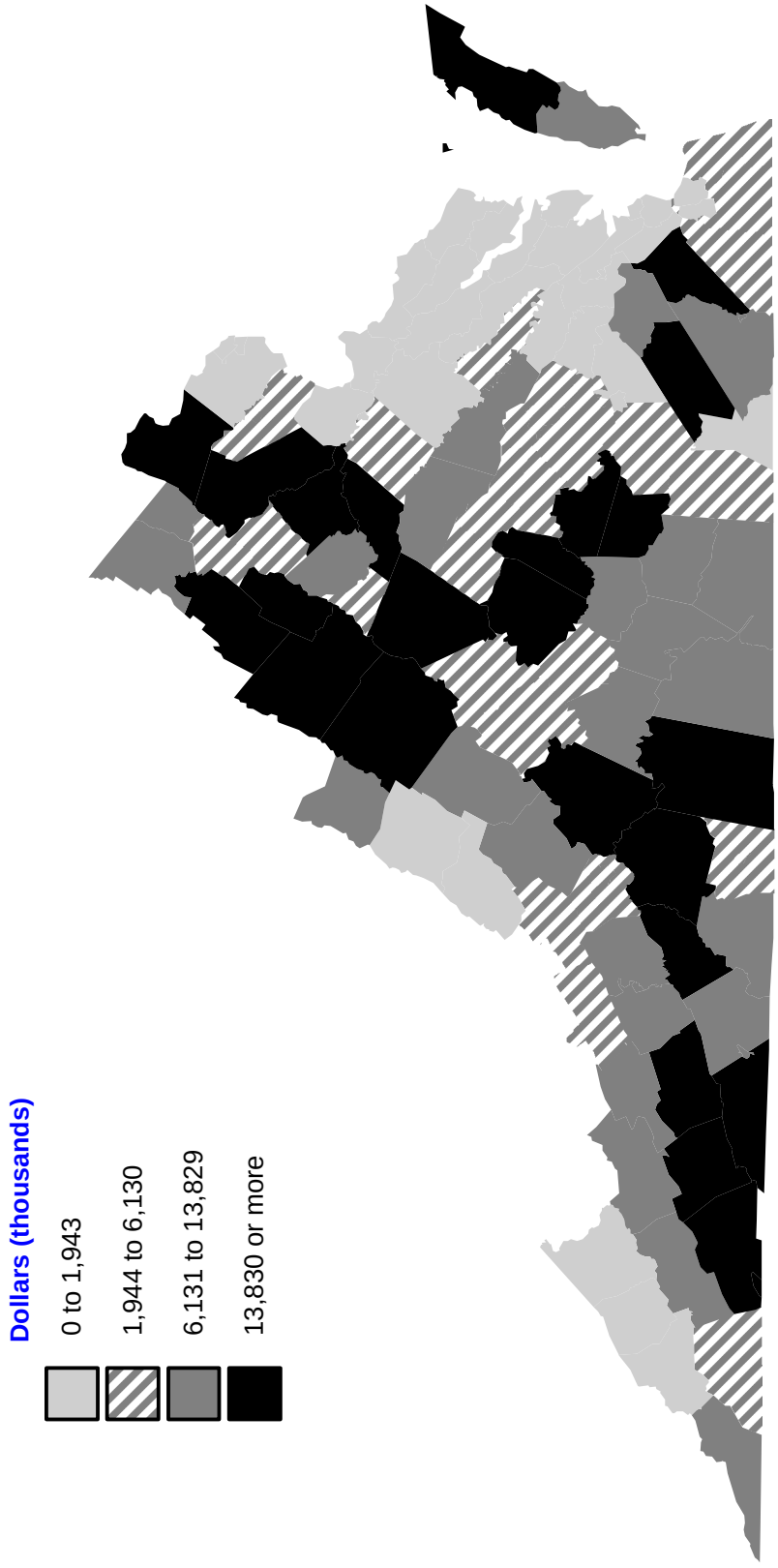
Map 1. Land in Farms by County: 1997



Map 2. Market Value of Agricultural Products Sold by County: 1997



Map 3. Value of Livestock, Poultry, and Their Products Sold by County: 1997



Map 4. Farm Operators Reporting Principal Occupation as Farming by County: 1997

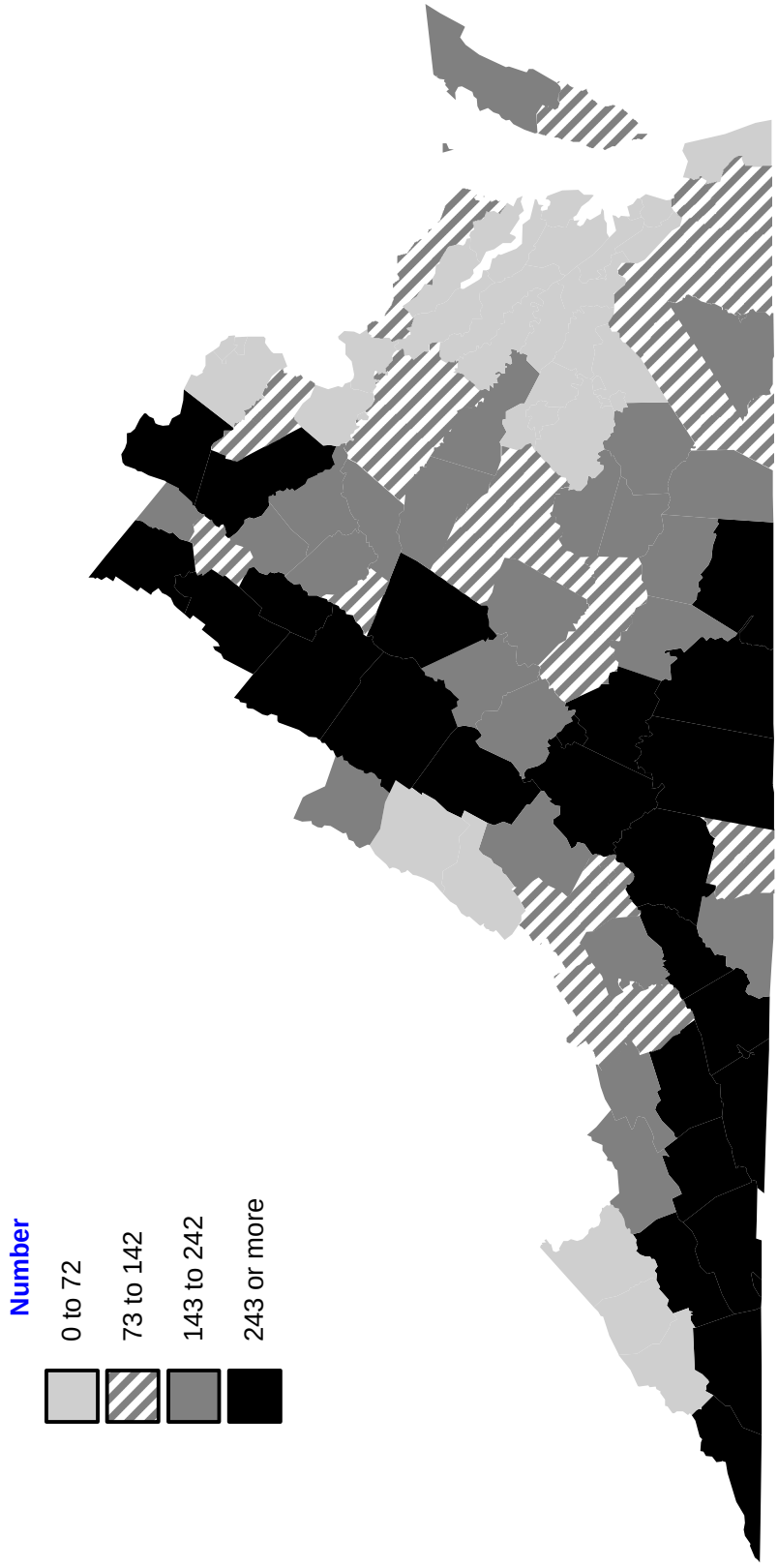


Figure 1. **Profile of the State's Agriculture: 1997**

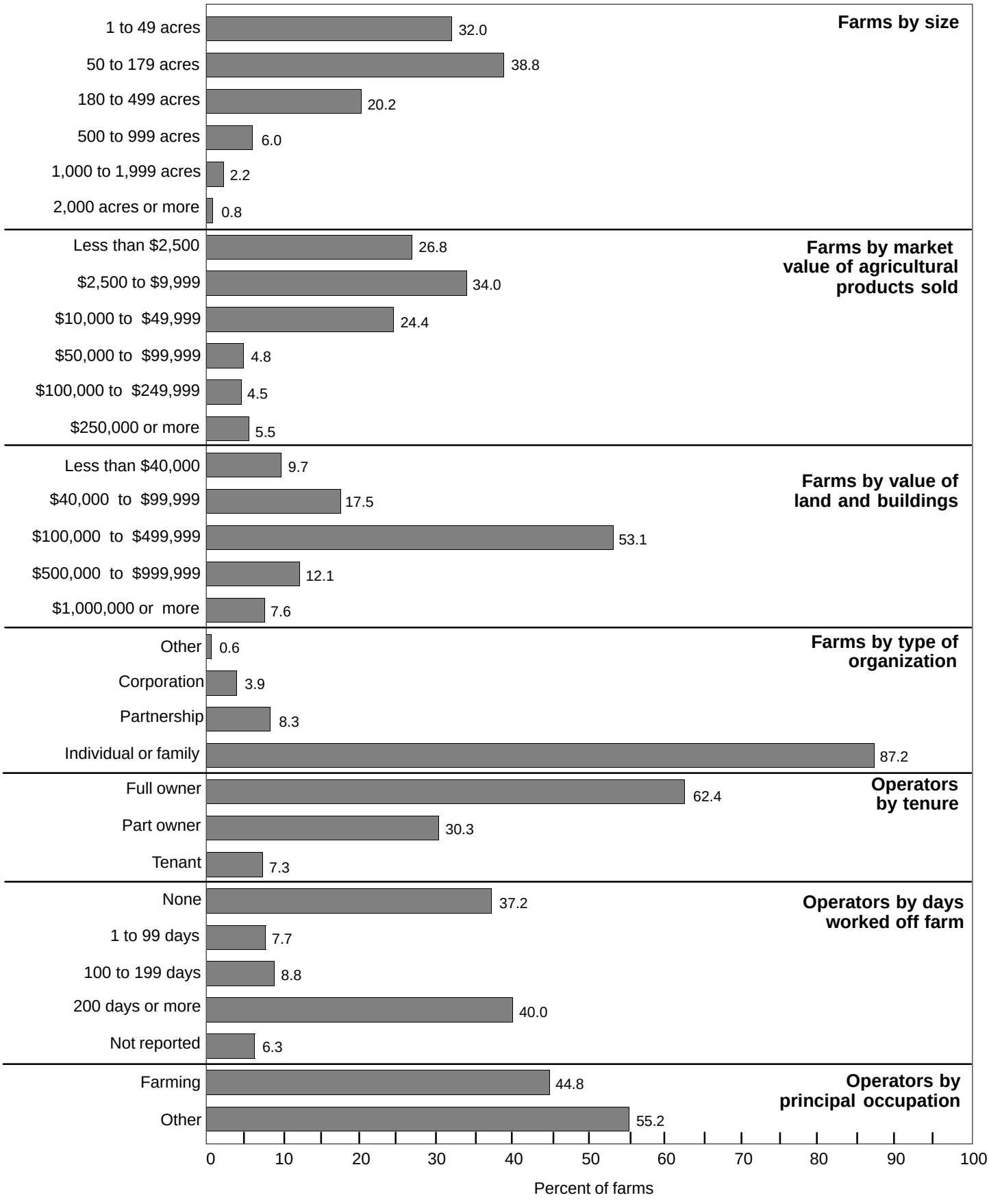


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1997**

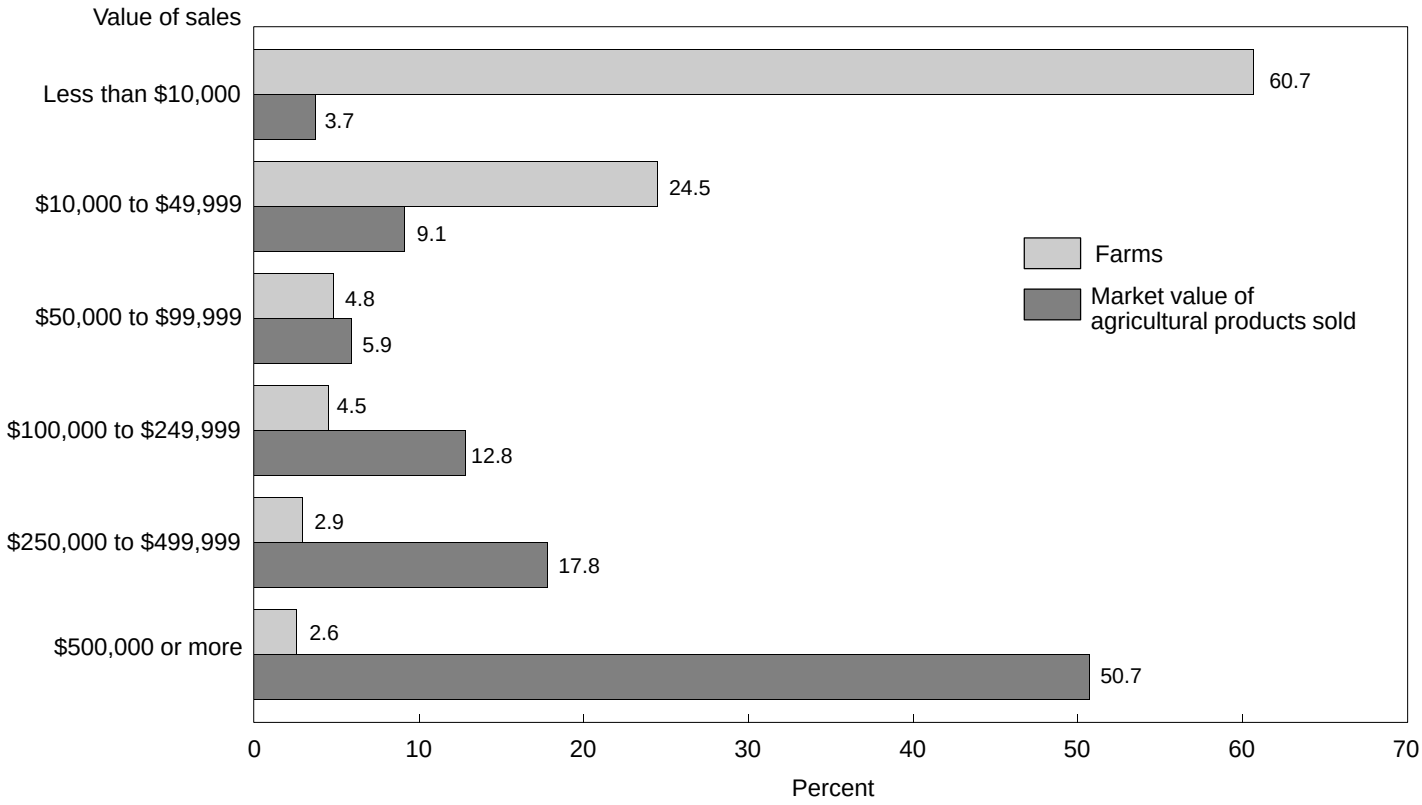


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1969 to 1997**

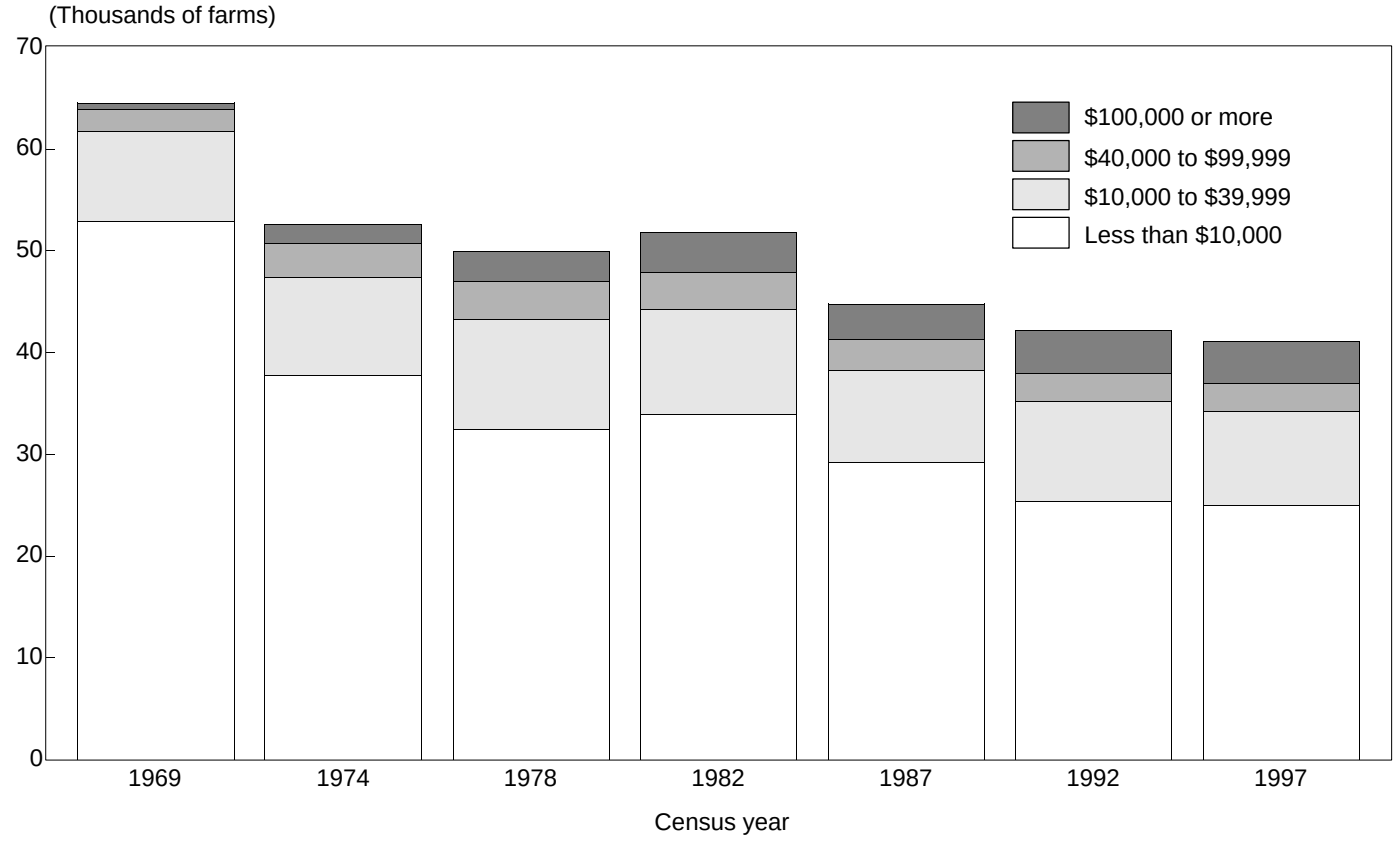


Figure 4. **Land Use: 1997**

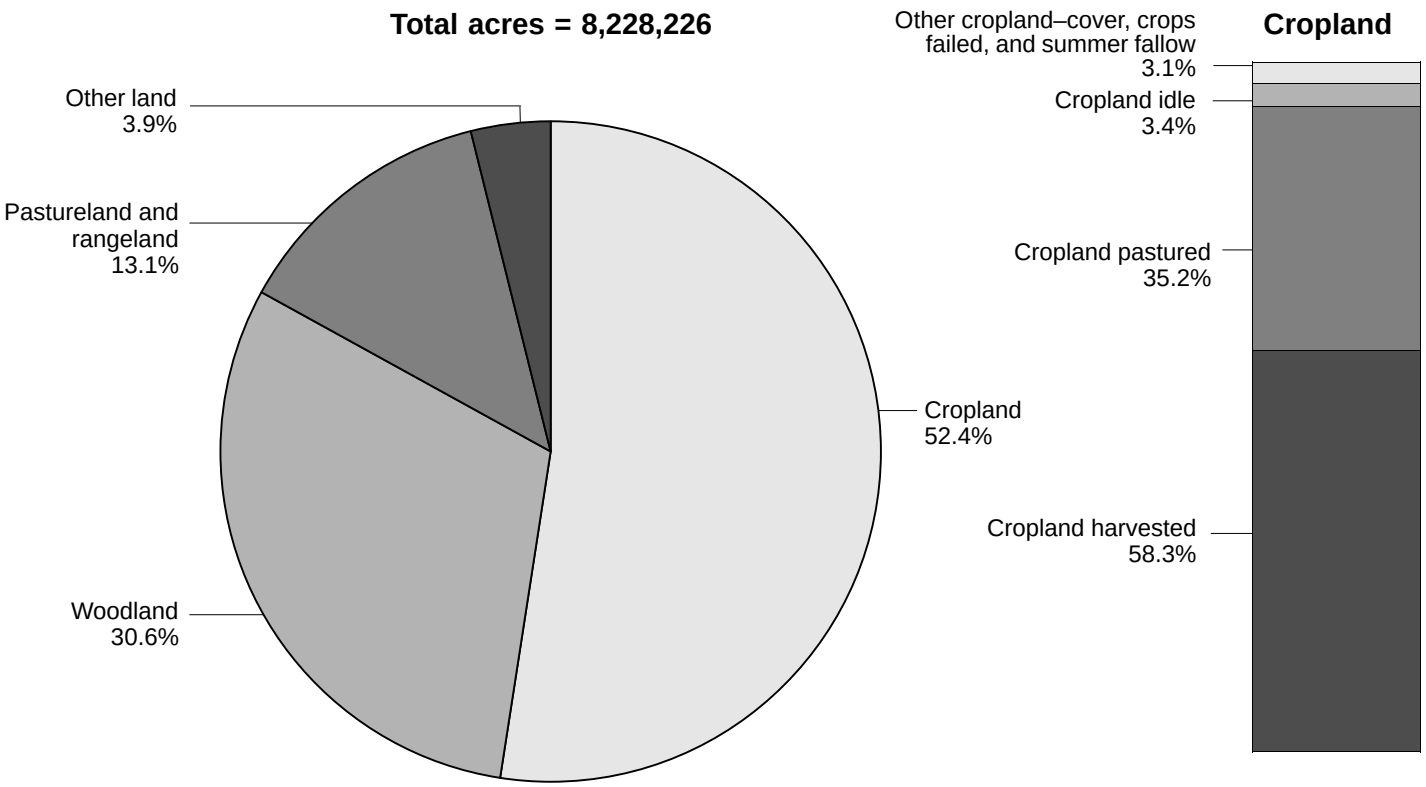


Figure 5. **Selected Crops Harvested: 1997**

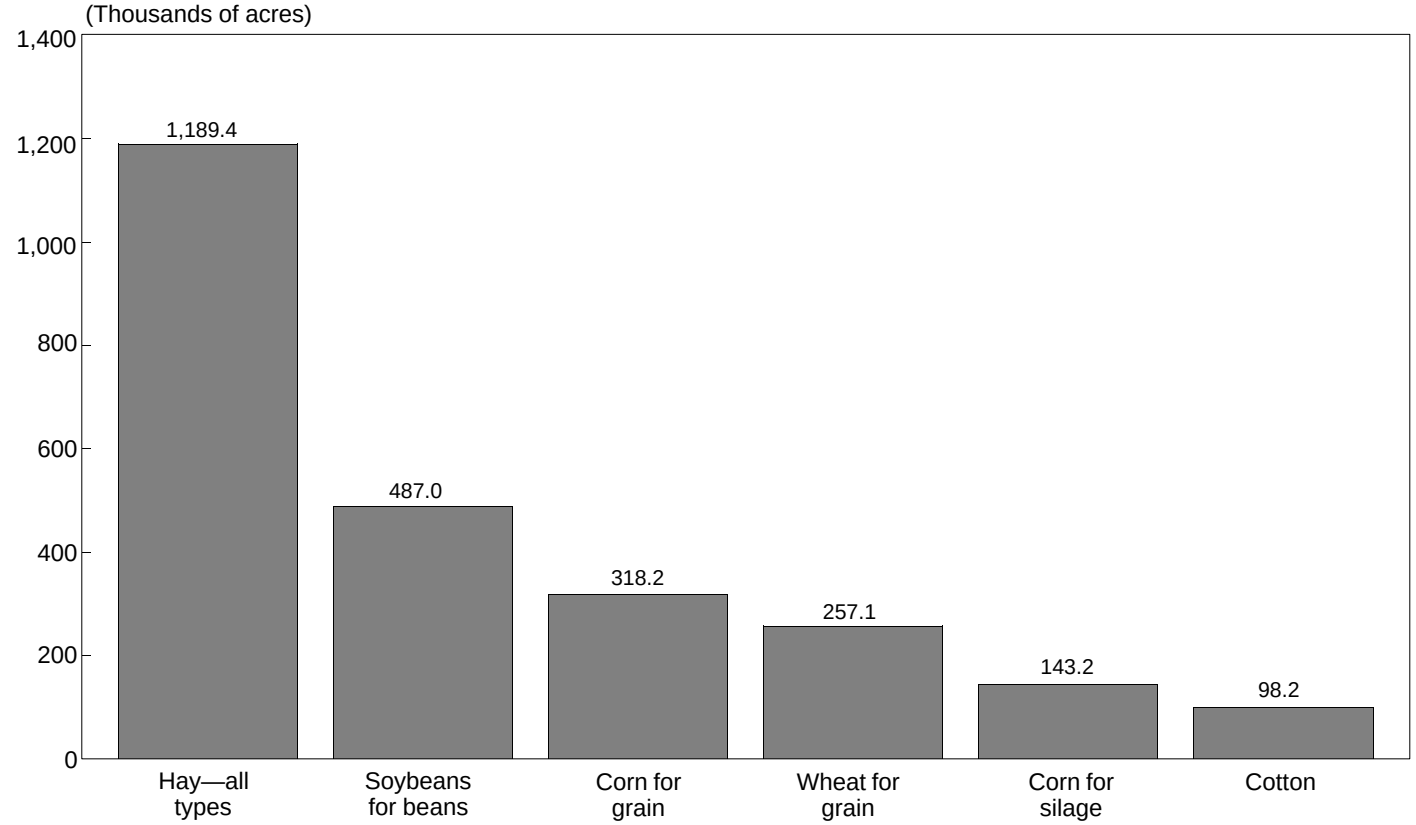


Figure 6. **Value of Livestock, Poultry, and Their Products Sold: 1997**

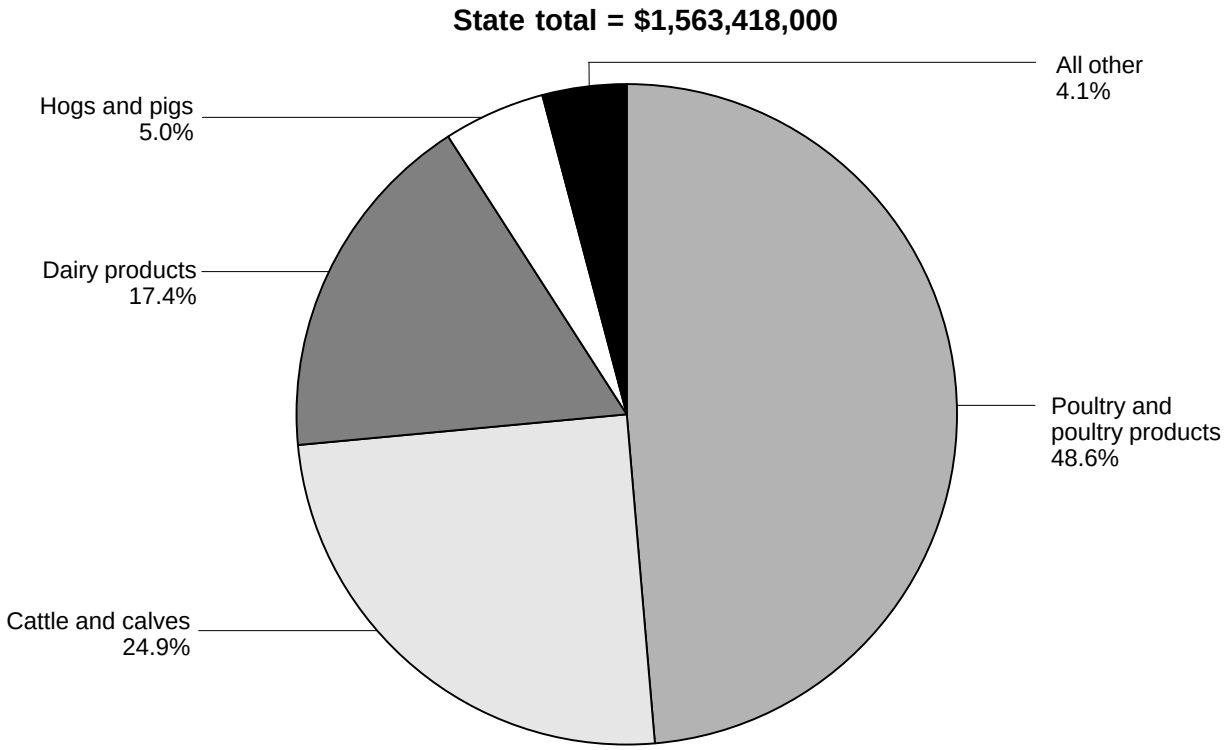


Figure 7. **Production Expenses: 1997**

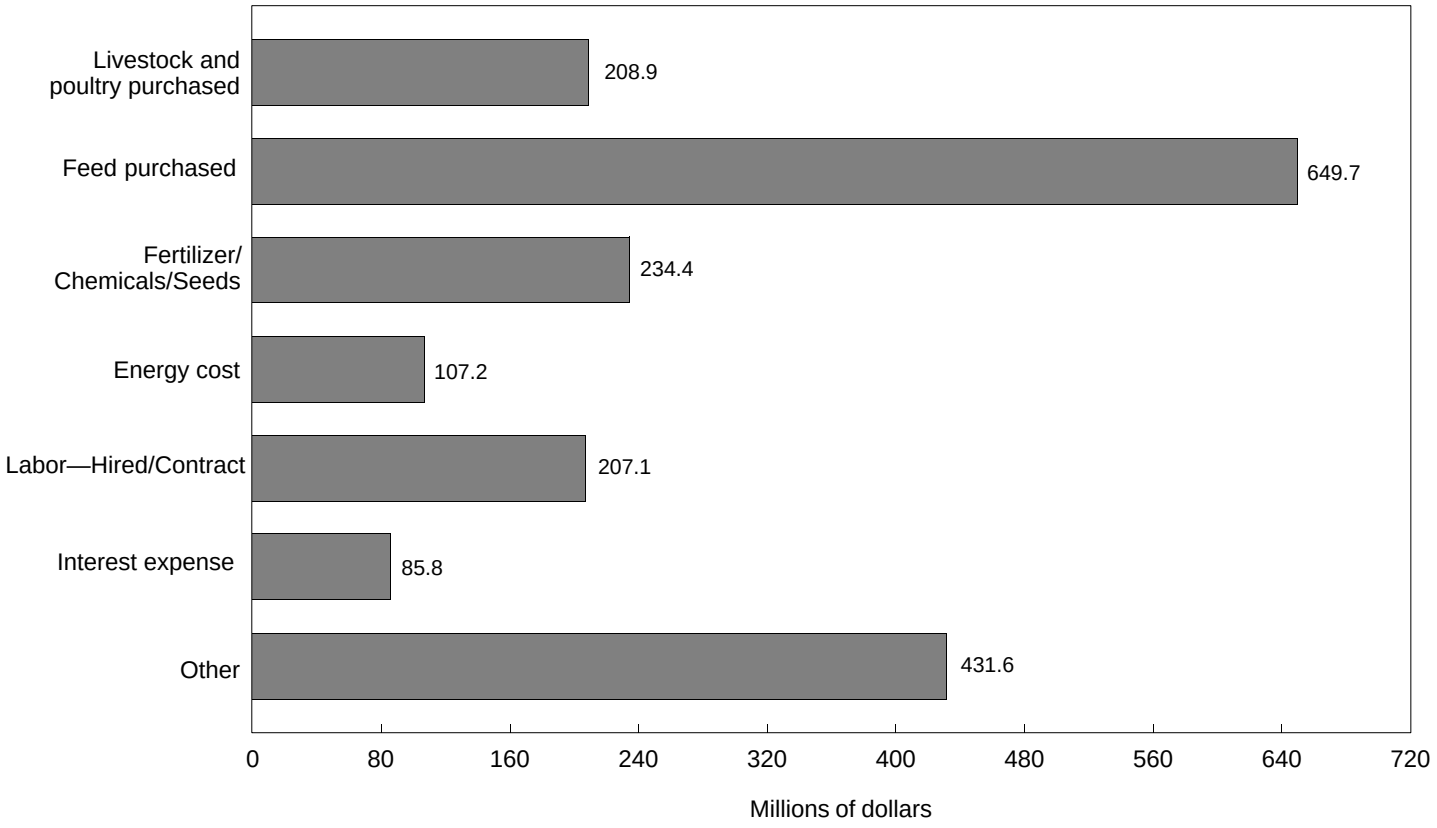


Table 1. **Historical Highlights: 1997 and Earlier Census Years**

[For meaning of abbreviations and symbols, see introductory text]

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number	41 095	42 222	44 799	51 859	49 936	52 699	64 572	80 354
Land in farms ..... acres	8 228 226	8 297 011	8 676 336	9 436 854	9 459 429	9 678 307	10 649 862	12 001 860
Average size of farm ..... acres	200	197	194	182	189	184	165	149
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	384 979	320 488	232 374	205 034	171 658	102 388	47 191	27 572
Average per acre ..... dollars	1 920	1 636	1 198	1 125	900	558	286	183
Estimated market value of all machinery and equipment[1] $1,000	1 718 392	1 388 837	1 350 875	1 396 216	1 060 091	699 383	371 956	(NA)
Average per farm ..... dollars	41 835	33 090	30 249	26 976	21 282	14 487	6 234	(NA)
Farms by size:								
1 to 9 acres	2 864	3 357	3 408	4 158	3 891	3 544	4 600	6 730
10 to 49 acres	10 283	10 361	10 753	12 762	10 836	11 521	15 169	22 024
50 to 179 acres	15 938	16 293	17 530	20 489	20 393	22 480	27 735	32 981
180 to 499 acres	8 293	8 422	9 252	10 393	10 737	11 282	13 180	14 512
500 to 999 acres	2 469	2 517	2 624	2 837	2 909	2 756	2 889	3 068
1,000 to 1,999 acres	923	987	968	956	917	852	793	802
2,000 acres or more	325	285	264	264	253	264	206	237
Total cropland ..... farms	37 177	38 779	41 491	48 550	47 652	50 419	60 877	75 021
acres	4 322 425	4 311 840	4 363 106	4 559 543	4 508 938	4 432 097	4 600 549	4 009 873
Harvested cropland ..... farms	32 124	34 255	37 332	44 259	44 643	46 485	54 192	71 748
acres	2 520 961	2 449 013	2 406 976	2 779 282	2 599 660	2 446 897	2 277 878	2 566 117
Irrigated land ..... farms	2 337	2 312	3 054	1 839	2 416	1 965	2 078	4 452
acres	84 926	61 759	78 681	42 824	42 030	28 257	36 618	50 968
Market value of agricultural products sold[2] $1,000	2 343 518	2 055 958	1 588 770	1 606 915	1 261 255	959 687	570 335	469 651
Average per farm ..... dollars	57 027	48 694	35 464	30 986	25 257	18 211	8 832	5 845
Crops, including nursery and greenhouse crops ... $1,000	780 099	696 489	465 379	629 303	503 579	435 652	220 445	219 925
Livestock, poultry, and their products $1,000	1 563 418	1 359 469	1 123 391	977 612	757 676	514 246	341 829	239 617
Farms by value of sales[3]:								
Less than $2,500	10 999	10 546	13 622	15 842	14 432	21 495	33 943	47 655
$2,500 to $4,999	6 754	7 161	7 995	9 509	9 398	8 316	10 161	12 462
$5,000 to $9,999	7 203	7 687	7 580	8 558	8 595	7 893	8 760	9 882
$10,000 to $24,999	7 011	7 402	6 895	7 753	8 053			
$25,000 to $49,999	3 042	3 266	3 028	3 660	3 847	13 054	11 038	9 975
$50,000 to $99,999	1 965	1 946	2 102	2 617	2 729			
$100,000 to $499,999	3 035	3 439	3 110	3 541	2 657	1 791	587	321
$500,000 or more	1 086	775	467	349	186	106	29	
Farms by type of organization:								
Individual or family (sole proprietorship)	35 824	36 866	39 344	45 731	43 964	(NA)	(NA)	(NA)
Partnership	3 425	3 786	4 004	4 765	4 855	(NA)	(NA)	(NA)
Corporation	1 620	1 327	1 173	1 023	895	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	226	243	278	340	222	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	15 297	15 878	16 275	17 984	18 711	17 449	(NA)	(NA)
Any	23 215	23 465	25 826	29 561	28 719	25 591	36 797	37 459
200 days or more	16 433	16 795	18 291	20 648	19 508	17 377	23 006	23 229
Operators by principal occupation[4]:								
Farming	18 410	19 571	20 617	24 090	24 425	28 599	(NA)	(NA)
Other	22 685	22 651	24 182	27 769	25 511	23 521	(NA)	(NA)
Average age of operator[4] ..... years	56.4	55.6	54.5	53.3	52.9	54.1	53.8	53.8
Total farm production expenses[1] $1,000	1 924 690	1 699 051	1 334 393	(NA)	(NA)	745 380	459 986	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased $1,000	208 871	230 888	169 333	161 849	131 379	92 487	71 250	36 685
Feed for livestock and poultry $1,000	649 741	461 703	360 422	295 721	238 693	181 081	85 744	76 856
Commercial fertilizer[5] $1,000	113 688	108 844	92 982	116 005	93 963	80 091	40 059	36 101
Petroleum products $1,000	79 765	79 225	64 261	98 762	60 344	38 960	25 693	24 009
Hired farm labor $1,000	192 798	188 671	145 364	126 893	103 504	69 582	56 303	45 930
Interest[6] $1,000	85 752	85 120	83 237	105 832	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000	69 655	64 381	51 382	50 270	35 570	22 243	12 490	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms	26 547	27 638	28 325	33 114	30 642	34 943	40 120	56 750
number	1 639 058	1 653 191	1 510 920	1 672 006	1 455 042	1 703 583	1 422 418	1 312 301
Beef cows ..... farms	21 753	22 519	22 228	25 556	23 163	24 760	(NA)	28 496
number	688 541	674 068	581 298	617 787	545 240	659 896	479 130	437 461
Milk cows ..... farms	1 671	2 369	3 372	5 577	7 005	10 726	16 038	36 693
number	121 823	140 033	157 128	173 418	167 777	175 673	190 864	245 881
Cattle and calves sold ..... farms	26 350	26 917	28 222	31 287	29 692	32 127	36 476	46 660
number	906 897	855 634	859 708	814 465	783 226	719 470	805 392	712 376
Hogs and pigs inventory ... farms	1 170	2 085	3 711	7 239	10 168	12 202	17 243	36 080
number	385 755	412 736	345 058	474 393	537 412	502 033	535 949	479 894
Hogs and pigs sold ..... farms	823	1 596	3 016	5 282	7 768	8 450	12 247	13 727
number	710 320	715 452	642 863	804 740	912 766	902 641	845 756	640 151
Layers and pullets 13 weeks old and older inventory (see text)[7] ..... farms	1 588	2 069	3 194	5 445	6 568	8 708	13 996	37 741
number	4 834 867	6 191 513	6 605 717	4 510 736	4 751 709	5 131 750	4 254 883	5 742 585
Broilers and other meat-type chickens sold ..... farms	671	640	567	559	561	578	777	975
number	258 684 455	201 697 436	142 971 809	120 078 522	85 628 152	66 214 566	60 027 933	44 638 871

See footnotes at end of table.

Table 1. **Historical Highlights: 1997 and Earlier Census Years**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	4 395	6 169	8 162	15 288	17 564	20 890	24 571	38 022
acres..	318 208	361 326	341 412	611 032	612 215	543 067	423 864	433 862
bushels..	29 480 704	40 633 506	20 941 850	58 283 179	50 865 163	43 268 674	32 511 424	24 255 072
Wheat for grain ..... farms..	2 888	3 670	4 339	6 594	5 051	10 115	10 745	14 766
acres..	257 063	241 042	188 428	296 840	123 985	258 366	151 983	177 148
bushels..	15 504 394	12 598 036	8 065 684	10 873 751	4 427 658	9 636 104	6 477 754	5 086 620
Soybeans for beans ..... farms..	3 135	3 709	4 586	7 247	6 925	7 950	7 011	8 838
acres..	487 001	507 878	459 924	612 399	474 287	421 462	303 038	319 294
bushels..	11 406 611	15 742 573	10 421 715	17 698 179	13 015 028	10 011 420	7 776 397	6 370 491
Tobacco ..... farms..	5 870	8 444	9 750	13 485	14 835	15 903	21 183	27 695
acres..	54 035	55 419	45 121	64 005	70 928	67 308	66 293	78 542
pounds..	115 735 107	113 240 049	80 582 854	122 488 095	131 522 222	122 370 907	117 547 795	151 808 299
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 028	25 282	27 244	28 796	28 860	28 667	31 469	(NA)
acres..	1 189 425	1 101 530	1 075 203	948 741	910 150	787 434	775 454	988 039
tons, dry..	2 291 672	2 180 604	1 832 905	1 714 484	1 535 228	1 403 313	1 278 689	1 233 824
Land in orchards ..... farms..	1 080	1 387	1 463	1 714	1 808	1 653	2 072	4 659
acres..	27 650	32 963	34 027	36 274	38 452	41 955	48 992	55 276

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms	41 095	100.0	42 222	44 799
	$1,000	2 343 518	100.0	2 055 958	1 588 770
Average per farm	dollars	57 027	(X)	48 694	35 464
Value of sales:					
Less than $1,000 (see text)	farms	5 225	12.7	4 601	5 986
	$1,000	1 301	.1	1 313	2 042
$1,000 to $2,499	farms	5 774	14.1	5 945	7 636
	$1,000	9 760	.4	10 139	12 918
$2,500 to $4,999	farms	6 754	16.4	7 161	7 995
	$1,000	24 398	1.0	25 847	28 755
$5,000 to $9,999	farms	7 203	17.5	7 687	7 580
	$1,000	51 337	2.2	54 335	53 577
$10,000 to $19,999	farms	5 678	13.8	5 946	5 495
	$1,000	79 754	3.4	83 084	76 683
$20,000 to $24,999	farms	1 333	3.2	1 456	1 400
	$1,000	29 465	1.3	32 362	31 180
$25,000 to $39,999	farms	2 265	5.5	2 382	2 167
	$1,000	70 959	3.0	74 363	67 904
$40,000 to $49,999	farms	777	1.9	884	861
	$1,000	34 425	1.5	39 220	38 317
$50,000 to $99,999	farms	1 965	4.8	1 946	2 102
	$1,000	138 522	5.9	138 842	149 255
$100,000 to $249,999	farms	1 858	4.5	2 197	2 144
	$1,000	299 616	12.8	358 069	342 400
$250,000 to $499,999	farms	1 177	2.9	1 242	966
	$1,000	416 158	17.8	436 236	330 824
$500,000 to $999,999	farms	768	1.9	578	373
	$1,000	534 994	22.8	391 925	251 528
$1,000,000 or more	farms	318	.8	197	94
	$1,000	652 831	27.9	410 224	203 388
$1,000,000 to $2,499,999	farms	275	.7	162	(NA)
	$1,000	383 382	16.4	219 320	(NA)
$2,500,000 to $4,999,999	farms	22	.1	20	(NA)
	$1,000	79 153	3.4	67 553	(NA)
$5,000,000 or more	farms	21	.1	15	(NA)
	$1,000	190 296	8.1	123 351	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	18 245	44.4	20 417	22 112
	$1,000	780 099	33.3	696 489	465 379
Grains	farms	5 202	12.7	6 534	7 623
	$1,000	204 389	8.7	194 857	111 698
Corn for grain	farms	2 811	6.8	3 417	3 722
	$1,000	70 480	3.0	66 175	32 286
Wheat	farms	2 798	6.8	3 423	3 868
	$1,000	47 953	2.0	37 465	20 286
Soybeans	farms	3 101	7.5	3 630	4 426
	$1,000	77 911	3.3	80 757	54 279
Sorghum for grain	farms	112	.3	189	95
	$1,000	837	(Z)	1 183	228
Barley	farms	574	1.4	906	827
	$1,000	6 713	.3	8 486	3 828
Oats	farms	124	.3	175	215
	$1,000	273	(Z)	340	366
Other grains	farms	88	.2	187	244
	$1,000	222	(Z)	451	425
Cotton and cottonseed	farms	439	1.1	141	24
	$1,000	42 342	1.8	5 498	489
Tobacco	farms	5 866	14.3	8 424	9 700
	$1,000	187 358	8.0	179 243	112 466
Hay, silage, and field seeds	farms	7 494	18.2	6 780	6 641
	$1,000	34 306	1.5	29 275	21 059
Vegetables, sweet corn, and melons	farms	1 008	2.5	1 214	1 203
	$1,000	45 704	2.0	55 236	34 011
Fruits, nuts, and berries	farms	751	1.8	975	1 082
	$1,000	34 606	1.5	43 290	37 753
Nursery and greenhouse crops	farms	1 671	4.1	1 019	736
	$1,000	166 411	7.1	100 120	72 233
Other crops	farms	1 076	2.6	1 360	1 554
	$1,000	64 982	2.8	88 970	75 670
Livestock, poultry, and their products	farms	29 136	70.9	29 998	31 943
	$1,000	1 563 418	66.7	1 359 469	1 123 391
Poultry and poultry products	farms	1 775	4.3	1 771	1 937
	$1,000	760 221	32.4	572 307	398 843
Dairy products	farms	1 296	3.2	1 706	2 112
	$1,000	271 855	11.6	288 061	270 528
Cattle and calves	farms	26 350	64.1	26 917	28 222
	$1,000	389 787	16.6	395 315	342 111
Hogs and pigs	farms	823	2.0	1 596	3 016
	$1,000	77 478	3.3	66 054	63 785
Sheep, lambs, and wool	farms	1 391	3.4	1 735	2 153
	$1,000	4 655	.2	6 126	17 292
Other livestock and livestock products (see text)	farms	2 488	6.1	2 347	2 558
	$1,000	59 423	2.5	31 606	30 832
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 713	4.2	1 789	(NA)
	$1,000	10 594	.5	7 036	(NA)
Average per farm	dollars	6 184	(X)	3 933	(NA)
Value of sales:					
$1 to $499	farms	549	1.3	557	(NA)
	$1,000	106	(Z)	114	(NA)
$500 to $999	farms	258	.6	309	(NA)
	$1,000	177	(Z)	205	(NA)
$1,000 to $4,999	farms	565	1.4	621	(NA)
	$1,000	1 254	.1	1 382	(NA)

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text)[1]—Con.				
Value of sales—Con.				
$5,000 to $9,999 ..... farms..	144	.4	144	(NA)
$1,000..	966	(Z)	963	(NA)
$10,000 to $24,999 ..... farms..	118	.3	104	(NA)
$1,000..	1 785	.1	1 492	(NA)
$25,000 to $49,999 ..... farms..	35	.1	34	(NA)
$1,000..	1 262	.1	1 124	(NA)
$50,000 or more ..... farms..	44	.1	20	(NA)
$1,000..	5 044	.2	1 757	(NA)

[1]Data for 1987 were not collected.

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses ..... farms..	41 075	(X)	42 230	44 795
$1,000..	(X)	1 924 690	1 699 051	1 334 393
Average per farm ..... dollars..	(X)	46 858	40 233	29 789
Farms with expenses of—				
$1 to $4,999	16 049	41 725	17 346	21 069
$5,000 to $9,999	9 304	66 662	8 835	8 822
$10,000 to $24,999	7 958	124 099	8 016	7 149
$25,000 to $49,999	2 767	96 619	2 660	2 814
$50,000 to $99,999	1 725	122 945	1 962	2 134
$100,000 to $249,999	1 484	244 479	1 844	1 704
$250,000 to $499,999	951	335 661	1 001	740
$500,000 or more	837	892 501	566	363
$500,000 to $999,999	615	432 664	431	(NA)
$1,000,000 to $2,499,999	189	263 439	106	(NA)
$2,500,000 or more	33	196 398	29	(NA)
Livestock and poultry purchased ..... farms..	12 700	(X)	14 208	14 017
$1,000..	(X)	208 871	230 888	169 333
percent of total..	(X)	10.9	13.6	12.7
Farms with expenses of—				
$1 to $999	3 195	1 519	3 469	4 750
$1,000 to $4,999	5 417	13 093	5 585	4 779
$5,000 to $9,999	1 304	8 996	1 929	1 775
$10,000 to $24,999	1 145	17 830	1 400	1 361
$25,000 to $49,999	734	26 425	904	692
$50,000 to $99,999	542	37 728	585	433
$100,000 to $249,999	294	42 857	256	177
$250,000 or more	69	60 422	80	50
$250,000 to $499,999	39	13 105	48	(NA)
$500,000 to $999,999	21	13 721	22	(NA)
$1,000,000 or more	9	33 596	10	(NA)
Feed for livestock and poultry ..... farms..	23 331	(X)	24 667	25 620
$1,000..	(X)	649 741	461 703	360 422
percent of total..	(X)	33.8	27.2	27.0
Farms with expenses of—				
$1 to $999	10 789	4 681	12 200	13 430
$1,000 to $4,999	8 480	18 270	8 209	7 689
$5,000 to $9,999	1 307	8 601	1 192	1 327
$10,000 to $24,999	657	10 091	791	1 051
$25,000 to $49,999	402	14 285	554	687
$50,000 to $99,999	472	33 395	582	571
$100,000 or more	1 224	560 418	1 139	865
$100,000 to $249,999	441	69 837	615	(NA)
$250,000 to $499,999	377	133 408	369	(NA)
$500,000 to $999,999	333	222 841	128	(NA)
$1,000,000 or more	73	134 332	27	(NA)
Commercially mixed formula feeds ..... farms..	14 053	(X)	9 458	10 181
$1,000..	(X)	567 206	378 738	290 226
percent of total..	(X)	29.5	22.3	21.7
Farms with expenses of—				
$1 to $999	7 305	2 957	4 603	5 274
$1,000 to $4,999	4 046	8 256	2 358	2 100
$5,000 to $9,999	586	3 795	361	522
$10,000 to $24,999	402	6 430	439	606
$25,000 to $49,999	310	10 857	370	538
$50,000 to $79,999	249	15 659	271	293
$80,000 or more	1 155	519 253	1 056	848
$80,000 to $99,999	89	7 918	103	(NA)
$100,000 to $249,999	323	51 401	468	(NA)
$250,000 to $499,999	347	123 585	338	(NA)
$500,000 or more	396	336 349	147	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	15 959	(X)	18 804	23 487
$1,000..	(X)	51 074	41 102	34 466
percent of total..	(X)	2.7	2.4	2.6
Farms with expenses of—				
$1 to $499	8 281	1 480	11 529	14 893
$500 to $999	2 545	1 711	2 157	3 033
$1,000 to $4,999	3 288	7 163	3 480	4 125
$5,000 to $9,999	831	5 573	762	856
$10,000 to $24,999	654	10 017	639	427
$25,000 or more	360	25 131	237	153
$25,000 to $49,999	239	7 956	153	(NA)
$50,000 or more	121	17 175	84	(NA)
Commercial fertilizer ..... farms..	26 695	(X)	29 001	32 186
$1,000..	(X)	113 688	108 844	92 982
percent of total..	(X)	5.9	6.4	7.0
Farms with expenses of—				
$1 to $499	7 047	1 798	9 040	10 919
$500 to $999	5 165	3 599	5 512	6 618
$1,000 to $4,999	10 278	22 291	9 982	10 543
$5,000 to $9,999	1 800	12 222	1 920	1 916
$10,000 to $24,999	1 480	22 529	1 702	1 582
$25,000 to $49,999	592	20 038	583	461
$50,000 to $99,999	234	15 592	195	131
$100,000 or more	99	15 619	67	16
Agricultural chemicals ..... farms..	16 382	(X)	24 321	23 489
$1,000..	(X)	69 655	64 381	51 382
percent of total..	(X)	3.6	3.8	3.9
Farms with expenses of—				
$1 to $499	8 046	1 490	14 649	13 027
$500 to $999	2 440	1 664	3 010	2 951
$1,000 to $4,999	3 612	8 120	4 275	5 274
$5,000 to $9,999	858	5 953	970	1 050
$10,000 to $24,999	801	12 146	832	868
$25,000 to $49,999	345	12 057	376	237
$50,000 or more	280	28 225	209	82
$50,000 to $99,999	189	12 839	158	(NA)
$100,000 or more	91	15 386	51	(NA)
Petroleum products ..... farms..	38 656	(X)	40 388	42 385
$1,000..	(X)	79 765	79 225	64 261
percent of total..	(X)	4.1	4.7	4.8
Farms with expenses of—				
$1 to $999	25 372	8 932	26 745	29 773
$1,000 to $4,999	9 801	20 541	10 078	9 613
$5,000 to $9,999	1 661	11 496	1 817	1 869
$10,000 to $24,999	1 438	21 756	1 408	969
$25,000 to $49,999	291	9 553	273	128
$50,000 or more	93	7 487	67	33
Electricity ..... farms..	21 392	(X)	22 564	24 901
$1,000..	(X)	27 444	27 032	22 321
percent of total..	(X)	1.4	1.6	1.7
Farms with expenses of—				
$1 to $499	13 536	2 599	14 887	16 626
$500 to $999	3 028	1 991	2 728	3 462
$1,000 to $4,999	3 605	8 040	3 762	3 985
$5,000 to $9,999	825	5 550	829	600
$10,000 to $24,999	332	4 599	299	192
$25,000 or more	66	4 665	59	36
$25,000 to $49,999	39	1 266	32	(NA)
$50,000 or more	27	3 399	27	(NA)
Hired farm labor ..... farms..	14 921	(X)	16 359	19 433
$1,000..	(X)	192 798	188 671	145 364
percent of total..	(X)	10.0	11.1	10.9
Farms with expenses of—				
$1 to $999	7 500	2 655	8 281	11 125
$1,000 to $4,999	3 728	8 121	3 887	3 868
$5,000 to $9,999	906	6 109	1 108	1 425
$10,000 to $24,999	1 191	18 539	1 482	1 746
$25,000 to $49,999	800	27 382	849	757
$50,000 to $99,999	464	32 032	447	308
$100,000 or more	332	97 958	305	204
$100,000 to $249,999	249	37 538	226	(NA)
$250,000 to $499,999	42	15 787	41	(NA)
$500,000 or more	41	44 633	38	(NA)
Contract labor ..... farms..	3 320	(X)	3 927	4 348
$1,000..	(X)	14 269	17 113	17 034
percent of total..	(X)	.7	1.0	1.3
Farms with expenses of—				
$1 to $999	1 629	661	2 138	2 490
$1,000 to $4,999	1 228	2 627	1 285	1 263
$5,000 to $9,999	199	1 293	234	229
$10,000 to $24,999	168	2 408	145	223
$25,000 to $49,999	52	1 770	72	103
$50,000 or more	44	5 510	53	40
$50,000 to $99,999	28	2 025	31	(NA)
$100,000 or more	16	3 486	22	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	33 209	(X)	34 281	35 371
$1,000..	(X)	113 211	102 175	82 459
percent of total..	(X)	5.9	6.0	6.2
Farms with expenses of—				
$1 to $999	15 240	6 297	17 367	20 082
$1,000 to $4,999	13 096	27 707	12 149	11 407
$5,000 to $9,999	2 391	15 780	2 467	2 088
$10,000 to $24,999	1 760	26 152	1 743	1 434
$25,000 to $49,999	526	16 986	388	262
$50,000 or more	196	20 290	167	98
$50,000 to $99,999	139	9 651	124	(NA)
$100,000 or more	57	10 639	43	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 936	(X)	10 686	12 433
$1,000..	(X)	19 619	16 587	15 070
percent of total..	(X)	1.0	1.0	1.1
Farms with expenses of—				
$1 to $999	5 686	2 026	7 032	8 889
$1,000 to $4,999	2 383	5 056	2 986	3 002
$5,000 to $9,999	460	3 026	403	369
$10,000 to $24,999	282	4 309	209	144
$25,000 to $49,999	104	3 658	43	20
$50,000 or more	21	1 543	13	9
Interest ..... farms..	12 402	(X)	13 746	16 483
$1,000..	(X)	85 752	85 120	83 237
percent of total..	(X)	4.5	5.0	6.2
Farms with expenses of—				
$1 to $999	3 078	1 421	3 498	5 370
$1,000 to $4,999	4 997	12 536	6 049	6 858
$5,000 to $9,999	2 027	13 741	2 013	2 084
$10,000 to $24,999	1 603	24 187	1 556	1 613
$25,000 to $49,999	508	17 004	450	406
$50,000 to $99,999	150	9 783	145	122
$100,000 or more	39	7 080	35	30
Interest paid on debt:				
Secured by real estate ..... farms..	8 225	(X)	9 385	12 137
$1,000..	(X)	61 076	60 918	62 314
percent of total..	(X)	3.2	3.6	4.7
Farms with expenses of—				
$1 to $999	1 295	670	1 756	(NA)
$1,000 to $4,999	3 685	9 650	4 471	(NA)
$5,000 to $9,999	1 613	10 857	1 576	(NA)
$10,000 to $24,999	1 165	17 474	1 142	(NA)
$25,000 to $49,999	357	11 854	325	(NA)
$50,000 to $99,999	85	5 629	92	(NA)
$100,000 or more	25	4 941	23	(NA)
Not secured by real estate ..... farms..	6 681	(X)	7 074	7 615
$1,000..	(X)	24 676	24 203	20 923
percent of total..	(X)	1.3	1.4	1.6
Farms with expenses of—				
$1 to $999	2 771	1 204	2 882	(NA)
$1,000 to $4,999	2 667	5 858	3 035	(NA)
$5,000 to $9,999	644	4 242	576	(NA)
$10,000 to $24,999	447	6 554	449	(NA)
$25,000 to $49,999	108	3 602	98	(NA)
$50,000 to $99,999	40	2 706	25	(NA)
$100,000 or more	4	509	9	(NA)
Cash rent ..... farms..	9 733	(X)	9 844	10 890
$1,000..	(X)	62 469	57 154	46 565
percent of total..	(X)	3.2	3.4	3.5
Farms with expenses of—				
$1 to $499	2 490	560	2 709	3 138
$500 to $999	1 760	1 205	1 556	1 778
$1,000 to $4,999	3 250	7 309	3 253	3 717
$5,000 to $9,999	890	6 138	904	1 095
$10,000 to $24,999	701	10 997	857	789
$25,000 to $49,999	394	13 537	370	289
$50,000 or more	248	22 724	195	84
Property taxes paid ..... farms..	39 188	(X)	40 146	42 680
$1,000..	(X)	56 889	49 989	40 724
percent of total..	(X)	3.0	2.9	3.1
Farms with expenses of—				
$1 to $499	11 657	3 035	15 420	20 670
$500 to $999	10 523	7 461	10 819	11 062
$1,000 to $4,999	15 267	29 509	12 452	9 983
$5,000 to $9,999	1 279	8 430	1 002	711
$10,000 to $24,999	399	5 582	391	218
$25,000 or more	63	2 872	62	36
All other farm production expenses ..... farms..	35 852	(X)	36 948	39 130
$1,000..	(X)	179 447	169 068	108 773
percent of total..	(X)	9.3	10.0	8.2
Farms with expenses of—				
$1 to $999	19 408	7 847	21 060	25 515
$1,000 to $4,999	11 594	24 093	11 007	9 854
$5,000 to $9,999	2 138	14 513	1 906	1 723
$10,000 to $24,999	1 486	22 785	1 623	1 316
$25,000 to $49,999	660	22 851	731	446
$50,000 to $99,999	389	26 272	414	185
$100,000 or more	177	61 086	207	91
$100,000 to $249,999	126	18 245	159	(NA)
$250,000 or more	51	42 841	48	(NA)

Table 4. **Net Cash Return From Agricultural Sales: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997			1992		
	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms	41 075	16 068	25 007	42 230	16 878	25 352
$1,000	364 331	411 777	–47 445	334 280	378 479	–44 198
Average per farm ..... dollars	8 870	25 627	–1 897	7 916	22 424	–1 743
Farms with net gains[1] ..... number	20 731	11 868	8 863	23 187	13 082	10 105
$1,000	501 168	482 697	18 471	447 150	425 034	22 115
Average per farm ..... dollars	24 175	40 672	2 084	19 284	32 490	2 189
Gain of—						
Less than $1,000	3 368	510	2 858	3 649	444	3 205
$1,000 to $4,999	7 358	2 042	5 316	8 181	2 237	5 944
$5,000 to $9,999	3 375	2 686	689	3 722	2 766	956
$10,000 to $24,999	2 922	2 922	–	3 633	3 633	–
$25,000 to $49,999	1 520	1 520	–	1 668	1 668	–
$50,000 or more	2 188	2 188	–	2 334	2 334	–
Farms with net losses ..... number	20 344	4 200	16 144	19 043	3 796	15 247
$1,000	136 837	70 921	65 916	112 869	46 556	66 313
Average per farm ..... dollars	6 726	16 886	4 083	5 927	12 264	4 349
Loss of—						
Less than $1,000	4 145	515	3 630	4 302	413	3 889
$1,000 to $4,999	9 548	1 186	8 362	8 771	1 232	7 539
$5,000 to $9,999	3 389	720	2 669	3 269	848	2 421
$10,000 to $24,999	2 493	1 109	1 384	2 182	910	1 272
$25,000 to $49,999	460	376	84	385	284	101
$50,000 or more	309	294	15	134	109	25

[1]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. **Government Payments and Other Farm-Related Income: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1997	7 972	23 277	5 022	19 540
	1992	5 494	17 879	3 737	15 714
Average per farm[1]	1997	(X)	2 920	(X)	3 891
	1992	(X)	3 254	(X)	4 205
1997 farms with receipts of—					
$1 to $999		3 913	1 249	2 083	765
$1,000 to $4,999		2 791	6 356	1 817	4 339
$5,000 to $9,999		691	4 834	573	4 049
$10,000 to $24,999		464	6 934	439	6 594
$25,000 to $49,999		105	3 463	102	3 353
$50,000 or more		8	441	8	441
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	2 141	4 609	885	2 162
	1992	1 432	2 904	865	1 948
Average per farm[1]	1997	(X)	2 153	(X)	2 443
	1992	(X)	2 028	(X)	2 253
Other farm-related income, gross before taxes and expenses[2]	1997	12 625	50 529	6 188	34 930
	1992	10 230	43 108	4 916	29 864
Average per farm[1]	1997	(X)	4 002	(X)	5 645
	1992	(X)	4 214	(X)	6 075
1997 farms with receipts of—					
$1 to $999		6 666	1 555	2 919	(D)
$1,000 to $4,999		3 562	8 328	1 800	4 267
$5,000 to $9,999		1 043	7 176	562	3 822
$10,000 to $24,999		998	14 576	592	8 871
$25,000 to $49,999		244	7 749	205	6 574
$50,000 or more		112	11 145	110	(D)
Customwork and other agricultural services	1997	2 596	15 646	1 323	11 773
	1992	3 050	16 532	1 685	13 246
Average per farm[1]	1997	(X)	6 027	(X)	8 899
	1992	(X)	5 420	(X)	7 861
1997 farms with receipts of—					
$1 to $999		904	372	388	184
$1,000 to $4,999		1 019	2 292	525	1 135
$5,000 to $9,999		315	2 193	134	875
$10,000 to $24,999		245	3 677	163	2 468
$25,000 to $49,999		59	1 884	59	1 884
$50,000 or more		54	5 227	54	5 227
Rental of farmland	1997	3 670	10 691	1 413	5 442
	1992	3 997	10 562	1 447	5 088
Average per farm[1]	1997	(X)	2 913	(X)	3 851
	1992	(X)	2 643	(X)	3 516
1997 farms with receipts of—					
$1 to $999		1 467	640	377	172
$1,000 to $4,999		1 674	3 834	721	1 697
$5,000 to $9,999		345	2 234	207	1 338
$10,000 to $24,999		148	2 237	81	1 160
$25,000 or more		36	1 747	27	1 075
Sales of forest products, excluding Christmas trees and maple products[3]	1997	2 050	15 843	921	10 171
	1992	1 573	9 982	707	6 226
Average per farm[1]	1997	(X)	7 728	(X)	11 043
	1992	(X)	6 346	(X)	8 807
1997 farms with receipts of—					
$1 to $999		556	240	222	(D)
$1,000 to $4,999		620	1 499	235	587
$5,000 to $9,999		272	1 850	136	929
$10,000 to $24,999		507	6 883	235	3 223
$25,000 or more		95	5 370	93	(D)
Other farm-related income sources	1997	7 222	8 349	4 234	7 544
	1992	3 607	6 032	2 273	5 303
Average per farm[1]	1997	(X)	1 156	(X)	1 782
	1992	(X)	1 672	(X)	2 333
1997 farms with receipts of—					
$1 to $999		6 120	794	3 309	587
$1,000 to $4,999		730	1 610	593	1 327
$5,000 to $9,999		164	1 097	131	887
$10,000 to $24,999		147	2 274	140	2 169
$25,000 or more		61	2 575	61	2 575

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1992 include Christmas trees and maple products.

Table 6. **Commodity Credit Corporation Loans: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**558**	**12 183**	**581**	**13 961**
Average per farm[1]	(X)	21 834	(X)	24 029
Farms with loans of—				
$1 to $999	166	55	130	45
$1,000 to $4,999	119	296	124	323
$5,000 to $9,999	76	532	71	507
$10,000 to $19,999	72	1 040	65	949
$20,000 to $24,999	18	393	34	752
$25,000 to $49,999	53	1 945	78	2 712
$50,000 or more	54	7 923	79	8 673
Corn	251	4 172	323	5 960
Average per farm[1]	(X)	16 621	(X)	18 452
Farms with loans of—				
$1 to $999	72	25	53	16
$1,000 to $9,999	101	433	111	502
$10,000 to $24,999	38	615	79	1 372
$25,000 or more	40	3 100	80	4 071
Wheat	222	2 159	137	748
Average per farm[1]	(X)	9 724	(X)	5 462
Farms with loans of—				
$1 to $999	90	30	61	25
$1,000 to $9,999	83	312	52	165
$10,000 to $24,999	28	409	17	247
$25,000 or more	21	1 408	7	310
Soybeans	142	2 918	164	4 526
Average per farm[1]	(X)	20 550	(X)	27 598
Farms with loans of—				
$1 to $999	28	6	27	8
$1,000 to $9,999	37	127	35	172
$10,000 to $24,999	39	645	37	626
$25,000 or more	38	2 139	65	3 720
Sorghum, barley, and oats	23	225	28	172
Average per farm[1]	(X)	9 786	(X)	6 144
Farms with loans of—				
$1 to $999	11	(D)	12	5
$1,000 to $9,999	7	35	13	38
$10,000 to $24,999	3	43	1	(D)
$25,000 or more	2	(D)	2	(D)
Cotton	41	653	7	(D)
Average per farm[1]	(X)	15 919	(X)	(D)
Farms with loans of—				
$1 to $999	12	5	1	(D)
$1,000 to $9,999	16	67	4	10
$10,000 to $24,999	4	80	2	(D)
$25,000 or more	9	501	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	1	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	1	(D)
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	103	2 057	122	2 495
Average per farm[1]	(X)	19 971	(X)	20 448
Farms with loans of—				
$1 to $999	21	6	34	11
$1,000 to $9,999	50	198	49	216
$10,000 to $24,999	15	211	16	274
$25,000 or more	17	1 641	23	1 994

[1]Data are in whole dollars.
[2]Data for 1992 include CCC loans for rye and honey.

Table 7. **Land Use: 1997, 1992, and 1987**

[For meaning of abbreviations and symbols, see introductory text]

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	41 095	100.0	42 222	44 799
Land in farms	acres	8 228 226	100.0	8 297 011	8 676 336
Total cropland	farms	37 177	90.5	38 779	41 491
	acres	4 322 425	52.5	4 311 840	4 363 106
Harvested cropland	farms	32 124	78.2	34 255	37 332
	acres	2 520 961	30.6	2 449 013	2 406 976
Farms by acres harvested:					
1 to 49 acres		21 798	53.0	24 106	26 734
1 to 9 acres		6 827	16.6	8 530	9 513
10 to 19 acres		5 721	13.9	6 117	7 081
20 to 29 acres		4 301	10.5	4 370	4 852
30 to 49 acres		4 949	12.0	5 089	5 288
50 to 99 acres		4 884	11.9	4 796	4 931
100 to 199 acres		2 759	6.7	2 631	2 932
200 to 499 acres		1 790	4.4	1 842	2 001
500 to 999 acres		589	1.4	621	572
1,000 acres or more		304	.7	259	162
1,000 to 1,999 acres		243	.6	225	138
2,000 acres or more		61	.1	34	24
Cropland used only for pasture or grazing	farms	22 869	55.6	23 759	23 030
	acres	1 519 882	18.5	1 524 399	1 449 329
Other cropland	farms	7 586	18.5	9 137	11 505
	acres	281 582	3.4	338 428	506 801
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 110	7.6	4 111	4 217
	acres	92 314	1.1	119 372	129 806
Cropland on which all crops failed	farms	923	2.2	760	2 637
	acres	20 395	.2	15 704	62 193
Cropland in cultivated summer fallow	farms	784	1.9	1 160	1 069
	acres	20 185	.2	27 092	29 258
Cropland idle	farms	4 485	10.9	5 446	7 000
	acres	148 688	1.8	176 260	285 544
Total woodland	farms	26 604	64.7	27 917	28 862
	acres	2 514 073	30.6	2 600 441	2 730 712
Woodland pastured	farms	13 291	32.3	14 231	15 402
	acres	592 160	7.2	660 418	721 330
Woodland not pastured	farms	20 144	49.0	20 735	21 237
	acres	1 921 913	23.4	1 940 023	2 009 382
Pastureland and rangeland other than cropland and woodland pastured	farms	10 198	24.8	10 171	13 263
	acres	1 074 183	13.1	1 100 248	1 180 356
Land in house lots, ponds, roads, wasteland, etc.	farms	25 220	61.4	24 753	28 389
	acres	317 545	3.9	284 482	402 162
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	2 144	(X)	1 617	439
	acres	90 681	(X)	61 222	14 340

[1]Data for 1987 are for Conservation Reserve Program only.

Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	41 095	42 222	8 228 226	8 297 011	2 520 961	2 449 013	84 926	61 759
Farms by size:								
1 to 9 acres	2 864	3 357	12 050	13 789	3 864	4 882	575	606
10 to 49 acres	10 283	10 361	282 880	286 026	76 541	77 371	2 355	2 221
50 to 69 acres	3 877	4 010	225 340	233 023	59 583	58 097	1 133	916
70 to 99 acres	4 362	4 454	362 573	371 727	89 754	89 618	1 731	1 720
100 to 139 acres	4 624	4 720	538 861	549 744	135 888	135 359	2 659	2 768
140 to 179 acres	3 075	3 109	485 652	490 150	117 576	116 969	2 001	2 559
180 to 219 acres	2 178	2 296	430 349	454 317	108 632	107 103	2 634	1 718
220 to 259 acres	1 606	1 586	383 163	378 158	101 395	93 982	3 091	1 861
260 to 499 acres	4 509	4 540	1 585 407	1 598 835	435 857	439 895	13 272	10 745
500 to 999 acres	2 469	2 517	1 656 270	1 695 001	544 794	554 308	18 375	14 062
1,000 to 1,999 acres	923	987	1 219 201	1 302 696	481 112	480 799	20 188	12 206
2,000 acres or more	325	285	1 046 480	923 545	365 965	290 630	16 912	10 377
5,000 acres or more	26	23	201 975	199 787	65 456	46 928	4 271	(D)
Farms with harvested cropland	32 124	34 255	7 466 398	7 658 970	2 520 961	2 449 013	84 144	61 458
Farms by size:								
1 to 9 acres	1 439	1 920	6 250	7 950	3 864	4 882	563	596
10 to 49 acres	6 674	7 152	190 806	205 415	76 541	77 371	2 233	2 160
50 to 69 acres	2 981	3 178	173 991	185 302	59 583	58 097	1 051	851
70 to 99 acres	3 503	3 752	292 030	313 365	89 754	89 618	1 579	1 714
100 to 139 acres	3 825	4 110	447 277	479 358	135 888	135 359	2 647	2 766
140 to 179 acres	2 658	2 760	419 974	435 360	117 576	116 969	1 994	2 489
180 to 219 acres	1 928	2 067	381 046	409 301	108 632	107 103	2 610	1 712
220 to 259 acres	1 469	1 449	350 626	345 366	101 395	93 982	3 091	1 855
260 to 499 acres	4 136	4 243	1 455 278	1 495 387	435 857	439 895	13 051	10 702
500 to 999 acres	2 304	2 390	1 550 878	1 611 715	544 794	554 308	18 225	14 030
1,000 to 1,999 acres	893	955	1 181 022	1 263 394	481 112	480 799	20 188	12 206
2,000 acres or more	314	279	1 017 220	907 057	365 965	290 630	16 912	10 377
5,000 acres or more	25	23	196 975	199 787	65 456	46 928	4 271	(D)
Farms with irrigated land	2 337	2 312	801 309	670 279	326 365	255 187	84 926	61 759
Farms by size:								
1 to 9 acres	345	328	1 185	1 277	653	670	575	606
10 to 49 acres	420	410	10 138	10 314	3 886	3 855	2 355	2 221
50 to 69 acres	115	121	6 708	7 128	2 214	2 275	1 133	916
70 to 99 acres	161	181	13 039	15 176	3 403	3 635	1 731	1 720
100 to 139 acres	179	194	20 856	22 613	6 838	6 615	2 659	2 768
140 to 179 acres	122	144	19 346	22 603	5 537	6 487	2 001	2 559
180 to 219 acres	110	115	21 455	22 703	6 836	5 946	2 634	1 718
220 to 259 acres	101	104	24 062	24 703	9 436	6 648	3 091	1 861
260 to 499 acres	311	315	115 138	112 511	39 406	39 772	13 272	10 745
500 to 999 acres	274	247	188 230	166 314	72 318	65 248	18 375	14 062
1,000 to 1,999 acres	147	114	198 774	153 963	91 441	59 408	20 188	12 206
2,000 acres or more	52	39	182 378	110 974	84 397	54 628	16 912	10 377
5,000 acres or more	7	1	57 111	(D)	22 761	(D)	4 271	(D)

Table 9. **Irrigation: 1997, 1992, and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1997	1992	1987	Farms with irrigation	1997	1992	1987
Farms—number	2 337	2 312	3 054	Irrigated land—Con.			
Proportion of farms—percent	5.7	5.5	6.8	Acres irrigated—Con.			
				200 to 499 acres—farms	68	45	56
				acres	19 450	13 551	17 084
Irrigated land—acres	84 926	61 759	78 681	500 to 999 acres—farms	16	6	10
Average per farm—acres	36	27	26	acres	10 376	(D)	(D)
				1,000 acres or more—farms	4	2	1
				acres	5 806	(D)	(D)
Acres irrigated:				Irrigated land use:			
1 to 9 acres—farms	1 260	1 318	1 693	Harvested cropland—farms	2 250	2 258	2 991
acres	3 800	4 043	6 082	acres	81 922	60 722	77 204
10 to 49 acres—farms	653	685	1 006	Pastureland and other land—farms	166	97	119
acres	15 111	15 225	21 055	acres	3 004	1 037	1 477
50 to 99 acres—farms	221	172	180				
acres	14 865	11 535	11 872	Land in irrigated farms—acres	801 309	670 279	942 697
100 to 199 acres—farms	115	84	108	Cropland—acres	455 113	380 872	522 334
acres	15 518	11 115	14 356	Harvested cropland—acres	326 365	255 187	332 881

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1997	1992	1997	1992	1997	1992	1997	1992
Farms ..... number	41 095	42 222	2 337	2 312	875	873	38 758	39 910
Land in farms ..... acres	8 228 226	8 297 011	801 309	670 279	91 383	76 537	7 426 917	7 626 732
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	384 979	320 488	647 071	454 228	313 911	254 782	369 940	313 008
Average per acre ..... dollars	1 920	1 636	1 802	1 547	2 978	3 012	1 932	1 643
Irrigated land ..... acres	84 926	61 759	84 926	61 759	16 639	10 230	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	37 177	38 779	2 328	2 309	875	873	34 849	36 470
acres	4 322 425	4 311 840	455 113	380 872	40 031	28 130	3 867 312	3 930 968
Harvested cropland ..... farms	32 124	34 255	2 286	2 282	875	873	29 838	31 973
acres	2 520 961	2 449 013	326 365	255 187	16 139	10 094	2 194 596	2 193 826
Pastureland, excluding woodland pastured ..... farms	30 109	30 814	1 152	1 058	260	214	28 957	29 756
acres	2 594 065	2 624 647	131 614	99 558	14 993	9 163	2 462 451	2 525 089
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	2 144	1 617	217	204	41	42	1 927	1 413
acres	90 681	61 222	7 417	6 728	984	1 118	83 264	54 494
Owned and rented land in farms:								
Owned land in farms ..... farms	38 111	39 091	2 099	2 049	769	741	36 012	37 042
acres	5 339 255	5 481 628	408 897	367 736	70 377	60 471	4 930 358	5 113 892
Rented or leased land in farms ..... farms	15 451	15 730	1 208	1 197	256	280	14 243	14 533
acres	2 888 971	2 815 383	392 412	302 543	21 006	16 066	2 496 559	2 512 840
Market value of agricultural products sold $1,000	2 343 518	2 055 958	467 072	344 599	148 116	105 664	1 876 445	1 711 359
Average per farm ..... dollars	57 027	48 694	199 860	149 048	169 275	121 035	48 414	42 880
Crops, including nursery and greenhouse crops ..... farms	18 245	20 417	2 147	2 161	819	826	16 098	18 256
$1,000	780 099	696 489	345 937	268 469	109 389	76 994	434 163	428 020
Livestock, poultry, and their products ..... farms	29 136	29 998	912	892	146	132	28 224	29 106
$1,000	1 563 418	1 359 469	121 136	76 130	38 727	28 670	1 442 283	1 283 339
Total farm production expenses[1] $1,000	1 924 690	1 699 051	342 867	255 130	107 727	77 859	1 581 823	1 443 921
Average per farm ..... dollars	46 858	40 233	153 821	114 050	141 004	98 060	40 720	36 104
Livestock and poultry purchased ..... farms	12 700	14 208	373	425	39	46	12 327	13 783
$1,000	208 871	230 888	9 355	6 074	1 080	1 063	199 516	224 814
Feed for livestock and poultry ..... farms	23 331	24 667	742	694	89	93	22 589	23 973
$1,000	649 741	461 703	47 446	26 836	19 732	12 742	602 295	434 868
Seeds, bulbs, plants, and trees ..... farms	15 959	18 804	1 746	1 684	513	477	14 213	17 120
$1,000	51 074	41 102	21 749	14 357	10 324	6 956	29 324	26 745
Commercial fertilizer ..... farms	26 695	29 001	2 105	2 090	702	717	24 590	26 911
$1,000	113 688	108 844	22 154	18 217	1 981	1 872	91 534	90 627
Agricultural chemicals ..... farms	16 382	24 321	1 857	2 093	571	725	14 525	22 228
$1,000	69 655	64 381	18 068	14 306	2 061	1 125	51 587	50 075
Petroleum products ..... farms	38 656	40 388	2 154	2 168	712	745	36 502	38 220
$1,000	79 765	79 225	18 834	16 000	4 173	4 042	60 931	63 225
Electricity ..... farms	21 392	22 564	1 793	1 747	540	556	19 599	20 817
$1,000	27 444	27 032	6 436	5 171	2 349	2 011	21 008	21 860
Hired farm labor ..... farms	14 921	16 359	1 533	1 543	446	484	13 388	14 816
$1,000	192 798	188 671	80 629	69 096	29 558	26 680	112 169	119 575
Contract labor ..... farms	3 320	3 927	277	413	74	128	3 043	3 514
$1,000	14 269	17 113	5 600	6 218	1 126	647	8 669	10 895
Repairs and maintenance ..... farms	33 209	34 281	2 047	1 979	629	616	31 162	32 302
$1,000	113 211	102 175	21 101	15 832	4 823	3 303	92 110	86 343
Customwork, machine hire, and rental of machinery and equipment ..... farms	8 936	10 686	698	818	148	179	8 238	9 868
$1,000	19 619	16 587	3 953	2 777	744	476	15 666	13 810
Interest ..... farms	12 402	13 746	1 122	1 145	276	307	11 280	12 601
$1,000	85 752	85 120	15 469	14 736	3 895	5 040	70 283	70 384
Cash rent ..... farms	9 733	9 844	978	869	130	137	8 755	8 975
$1,000	62 469	57 154	15 683	10 841	1 535	592	46 786	46 313
Property taxes paid ..... farms	39 188	40 146	2 124	2 097	686	726	37 064	38 049
$1,000	56 889	49 989	5 499	3 933	1 556	1 173	51 390	46 056
All other farm production expenses ..... farms	35 852	36 948	2 135	2 139	709	729	33 717	34 809
$1,000	179 447	169 068	50 891	30 736	22 791	10 140	128 555	138 332
Commodity Credit Corporation loans[2] ..... farms	558	581	114	95	4	3	444	486
$1,000	12 183	13 961	2 416	2 729	2	32	9 767	11 232
Government payments received ..... farms	7 972	5 494	856	542	149	79	7 116	4 952
$1,000	23 277	17 879	3 626	2 538	385	140	19 651	15 341
Other farm-related income[1] ..... farms	12 625	10 230	816	595	161	145	11 809	9 635
$1,000	50 529	43 108	6 501	5 578	1 176	920	44 028	37 530
Estimated market value of all machinery and equipment[1] ..... farms	41 075	41 971	2 229	2 230	764	787	38 846	39 741
$1,000	1 718 392	1 388 837	213 943	166 005	41 252	28 917	1 504 448	1 222 832
Average per farm ..... dollars	41 835	33 090	95 982	74 442	53 994	36 743	38 729	30 770
Livestock inventory:								
Cattle and calves ..... farms	26 547	27 638	820	801	112	95	25 727	26 837
number	1 639 058	1 653 191	91 019	64 541	4 584	2 938	1 548 039	1 588 650
Milk cows ..... farms	1 671	2 369	116	95	11	4	1 555	2 274
number	121 823	140 033	14 476	9 312	586	(D)	107 347	130 721
Hogs and pigs ..... farms	1 170	2 085	66	103	13	19	1 104	1 982
number	385 755	412 736	236 285	202 982	194 009	175 497	149 470	209 754
Sheep and lambs ..... farms	1 456	1 727	35	49	9	14	1 421	1 678
number	73 932	117 714	3 285	6 229	276	219	70 647	111 485

[1]Data are based on a sample of farms.
[2]Data for 1992 include CCC loans for rye and honey.

Table 11. **Value of Land and Buildings: 1997, 1992, and 1987**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms..	41 075	(X)	42 230	44 795
$1,000..	(X)	15 813 008	13 534 228	10 409 201
Average per farm ..... dollars..	(X)	384 979	320 488	232 374
Average per acre ..... dollars..	(X)	1 920	1 636	1 198
Farms by value group:				
$1 to $39,999	3 997	80 907	5 405	7 759
$40,000 to $69,999	3 419	182 828	5 235	7 164
$70,000 to $99,999	3 791	314 026	4 484	5 499
$100,000 to $149,999	5 085	607 442	5 840	6 434
$150,000 to $199,999	4 444	745 320	4 200	4 194
$200,000 to $499,999	12 270	3 729 018	10 707	9 019
$500,000 to $999,999	4 951	3 322 841	3 785	3 103
$1,000,000 to $1,999,999	2 014	2 693 213	1 646	1 111
$2,000,000 to $4,999,999	940	2 630 100	799	457
$5,000,000 or more	164	1 507 314	129	55

Table 12. **Value of Machinery and Equipment on Place: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	41 075	1 718 392	41 971	1 388 837
Average per farm[1]	(X)	41 835	(X)	33 090
By value group:				
$1 to $4,999	4 219	12 075	5 038	13 846
$5,000 to $9,999	5 502	36 823	7 746	57 281
$10,000 to $19,999	9 075	121 191	11 195	145 679
$20,000 to $29,999	6 441	148 531	5 976	137 189
$30,000 to $49,999	6 337	231 338	4 865	174 339
$50,000 to $69,999	3 341	184 072	2 496	137 291
$70,000 to $99,999	2 247	179 194	1 568	123 883
$100,000 to $199,999	2 414	315 955	1 982	251 248
$200,000 to $499,999	1 308	343 832	1 001	265 338
$500,000 to $999,999	156	96 880	81	49 564
$1,000,000 or more	35	48 500	23	33 179

[1]Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	34 980	68 947	8 755	10 556	31 106	58 391	35 592	64 194	12 711
2 or 3	13 047	29 907	1 119	2 390	10 842	24 818	11 438	26 256	2 460
4 or more	3 685	20 792	132	662	2 890	16 199	2 990	16 774	650
Wheel tractors	37 837	77 203	7 467	9 528	34 458	67 675	37 918	82 235	10 093
2 or 3	17 030	39 525	1 291	2 764	14 844	34 541	15 569	35 674	3 357
4 or more	4 158	21 029	139	727	3 409	16 929	5 557	29 769	767
Less than 40 horsepower (PTO)	21 400	29 690	2 367	2 754	19 562	26 936	24 602	36 037	3 455
40 horsepower (PTO) or more	27 889	47 513	5 658	6 774	24 745	40 739	25 204	46 198	6 638
40 to 99 horsepower (PTO)	26 750	40 848	5 091	5 816	23 684	35 032	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	4 334	6 665	744	958	3 910	5 707	(NA)	(NA)	(NA)
Grain and bean combines	3 766	4 360	273	293	3 527	4 067	4 794	5 755	503
Cotton pickers and strippers	159	169	89	94	72	75	44	46	21
Mower conditioners	15 508	17 597	2 818	2 981	13 097	14 616	15 388	17 281	3 961
Pickup balers	17 806	23 608	3 490	3 772	15 734	19 836	18 852	23 909	4 659

Table 14. **Petroleum Products Expenses: 1997, 1992, and 1987**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Petroleum products ..... farms	38 656	(X)	40 388	42 385
$1,000	(X)	79 765	79 225	64 261
Average per farm ..... dollars	(X)	2 063	1 962	1 516
Gasoline and gasohol ..... farms	28 929	(X)	31 135	34 445
$1,000	(X)	25 542	28 387	26 618
Average per farm ..... dollars	(X)	883	912	773
Farms with expenses of—				
$1 to $499	16 954	3 134	17 772	21 276
$500 to $999	5 206	3 444	5 837	5 908
$1,000 to $1,999	3 531	4 581	4 017	3 907
$2,000 to $4,999	2 386	6 742	2 554	2 639
$5,000 to $9,999	631	4 047	678	549
$10,000 to $24,999	196	2 770	240	144
$25,000 or more	25	825	37	22
Diesel fuel ..... farms	30 435	(X)	28 947	26 891
$1,000	(X)	29 187	28 309	22 439
Average per farm ..... dollars	(X)	959	978	834
Farms with expenses of—				
$1 to $499	19 502	3 743	18 550	17 854
$500 to $999	4 898	3 125	4 373	3 820
$1,000 to $1,999	2 732	3 507	2 639	2 416
$2,000 to $4,999	2 071	6 062	2 157	1 914
$5,000 to $9,999	792	5 233	826	657
$10,000 to $24,999	392	5 331	342	208
$25,000 or more	48	2 186	60	22
Natural gas ..... farms	699	(X)	837	1 014
$1,000	(X)	2 636	2 470	1 807
Average per farm ..... dollars	(X)	3 771	2 951	1 782
Farms with expenses of—				
$1 to $99	112	5	97	123
$100 to $499	141	33	173	261
$500 to $999	117	74	132	225
$1,000 to $1,999	88	114	173	182
$2,000 to $4,999	145	462	142	122
$5,000 to $9,999	51	376	79	81
$10,000 or more	45	1 571	41	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	25 402	(X)	25 888	25 522
$1,000	(X)	22 401	20 059	13 396
Average per farm ..... dollars	(X)	882	775	525
Farms with expenses of—				
$1 to $99	11 718	547	11 996	12 989
$100 to $499	8 917	1 725	8 787	7 803
$500 to $999	1 511	992	1 692	1 669
$1,000 to $1,999	1 103	1 468	1 096	1 370
$2,000 to $4,999	943	2 871	1 244	1 152
$5,000 to $9,999	665	4 597	659	395
$10,000 or more	545	10 200	414	144

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used[1] ..... farms	28 902	33 663	35 105
Commercial fertilizer ..... farms	26 695	29 001	32 186
acres on which used	2 101 660	2 082 495	2 032 835
$1,000	113 688	108 844	92 982
Agricultural chemicals ..... farms	16 382	24 321	23 489
$1,000	69 655	64 381	51 382
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms	6 902	14 112	11 662
acres on which used	575 771	628 369	678 466
Nematodes in crops ..... farms	1 724	2 021	3 141
acres on which used	151 573	132 937	134 215
Diseases in crops and orchards ..... farms	3 298	3 385	3 921
acres on which used	202 424	162 992	135 909
Weeds, grass, or brush in crops and pasture ..... farms	9 903	10 674	13 779
acres on which used	1 119 769	1 099 109	1 153 803
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 177	1 349	1 658
acres on which used	118 073	60 869	55 322

[1]Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races[1]		
	1997	1992	1987	1997	1992	1987
Tenure of operator:						
All operators ..... farms..	41 095	42 222	44 799	1 241	1 384	1 756
acres..	8 228 226	8 297 011	8 676 336	154 661	169 293	197 963
Harvested cropland ..... farms..	32 124	34 255	37 332	988	1 138	1 463
acres..	2 520 961	2 449 013	2 406 976	53 854	55 550	63 491
Full owners ..... farms..	25 644	26 492	28 858	641	779	1 023
acres..	3 331 035	3 427 837	3 887 342	57 676	69 024	90 546
Harvested cropland ..... farms..	18 358	20 027	22 745	437	579	776
acres..	631 266	646 811	724 438	10 025	15 035	15 675
Part owners ..... farms..	12 467	12 599	12 642	456	468	588
acres..	4 308 023	4 315 736	4 235 806	83 333	89 525	95 577
Harvested cropland ..... farms..	11 390	11 623	11 820	424	437	554
acres..	1 608 498	1 553 579	1 460 418	35 705	35 199	42 677
Tenants ..... farms..	2 984	3 131	3 299	144	137	145
acres..	589 168	553 438	553 188	13 652	10 744	11 840
Harvested cropland ..... farms..	2 376	2 605	2 767	127	122	133
acres..	281 197	248 623	222 120	8 124	5 316	5 139
Percent of tenancy ..... percent..	7.3	7.4	7.4	11.6	9.9	8.3
Operators by place of residence:						
On farm operated	30 007	30 940	32 397	749	824	1 076
Not on farm operated	7 904	8 071	8 805	349	385	445
Not reported	3 184	3 211	3 597	143	175	235
Operators by principal occupation:						
Farming	18 410	19 571	20 617	587	712	918
Other	22 685	22 651	24 182	654	672	838
Operators by days worked off farm:						
None	15 297	15 878	16 275	483	527	665
Any	23 215	23 465	25 826	632	680	910
1 to 49 days	2 007	2 098	2 465	53	57	120
50 to 99 days	1 144	1 102	1 271	28	43	54
100 to 149 days	1 297	1 272	1 489	50	60	86
150 to 199 days	2 334	2 198	2 310	87	80	75
200 days or more	16 433	16 795	18 291	414	440	575
Not reported	2 583	2 879	2 698	126	177	181
Operators by years on present farm:						
2 years or less	1 846	1 942	2 226	66	61	90
3 or 4 years	2 430	2 821	2 886	70	88	71
5 to 9 years	5 442	5 861	6 166	150	142	155
10 years or more	23 602	23 468	24 385	577	638	834
Average years on present farm	20.3	19.8	19.4	20.6	21.4	21.3
Not reported	7 775	8 130	9 136	378	455	606
Operators by age group:						
Under 25 years	310	352	436	6	10	10
25 to 34 years	2 015	2 804	3 781	40	57	87
35 to 44 years	6 701	7 217	7 847	145	161	233
45 to 49 years	4 697	4 566	4 796	123	120	155
50 to 54 years	5 085	4 932	5 104	133	142	192
55 to 59 years	5 077	4 903	5 271	136	188	180
60 to 64 years	4 777	4 889	5 415	175	170	250
65 to 69 years	4 217	4 596	4 640	158	195	248
70 years and over	8 216	7 963	7 509	325	341	401
Average age	56.4	55.6	54.5	59.6	59.1	58.1
Operators by sex:						
Male ..... farms..	36 672	37 993	40 997	1 144	1 256	1 646
acres..	7 655 805	7 737 603	8 157 766	145 255	156 083	187 343
Female ..... farms..	4 423	4 229	3 802	97	128	110
acres..	572 421	559 408	518 570	9 406	13 210	10 620
Operators of Spanish, Hispanic, or Latino origin (see text) ..... farms..	233	152	81	34	20	8
acres..	57 770	31 670	14 918	3 995	1 879	1 823
Operators not of Spanish, Hispanic, or Latino origin ..... farms..	34 418	28 920	29 779	866	685	857
Spanish, Hispanic, or Latino origin not reported ..... farms..	6 444	13 150	14 939	341	679	891
Type of organization:						
Individual or family (sole proprietorship) ..... farms..	35 824	36 866	39 344	1 124	1 223	1 577
acres..	6 153 108	6 259 079	6 678 985	129 602	143 974	165 838
Partnership ..... farms..	3 425	3 786	4 004	88	138	150
acres..	1 132 746	1 195 176	1 250 112	14 912	20 167	24 586
Corporation ..... farms..	1 620	1 327	1 173	17	12	13
acres..	861 060	757 712	655 211	6 541	3 306	5 744
Family held:						
More than 10 stockholders ..... farms..	33	30	16	–	1	–
acres..	40 260	37 060	15 443	–	(D)	–
10 or less stockholders ..... farms..	1 429	1 130	1 039	13	10	12
acres..	774 059	653 412	585 048	(D)	(D)	(D)
Other than family held:						
More than 10 stockholders ..... farms..	9	20	14	–	–	–
acres..	1 929	12 341	6 391	–	–	–
10 or less stockholders ..... farms..	149	147	104	4	1	1
acres..	44 812	54 899	48 329	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. .. farms..	226	243	278	12	11	16
acres..	81 312	85 044	92 028	3 606	1 846	1 795

[1]For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	1 241	1 127	47	43	24	4 423	36 672	233
1992..	1 384	1 298	52	27	7	4 229	37 993	152
Land in farms ..... acres, 1997..	154 661	136 299	8 547	7 162	2 653	572 421	7 655 805	57 770
1992..	169 293	158 477	7 867	2 454	495	559 408	7 737 603	31 670
Harvested cropland ..... farms, 1997..	988	908	33	32	15	2 817	29 307	185
1992..	1 138	1 082	36	17	3	2 946	31 309	116
acres, 1997..	53 854	50 323	1 830	1 253	448	115 465	2 405 496	19 184
1992..	55 550	52 035	3 142	(D)	(D)	110 491	2 338 522	9 271
1997 FARMS BY SIZE								
1 to 9 acres	107	91	7	5	4	477	2 387	17
10 to 49 acres	356	319	15	13	9	1 452	8 831	58
50 to 139 acres	472	447	11	10	4	1 402	11 461	65
140 to 219 acres	134	121	3	6	4	449	4 804	29
220 to 499 acres	128	115	5	6	2	434	5 681	36
500 acres or more	44	34	6	3	1	209	3 508	28
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	1 097	996	43	41	17	4 151	33 960	213
acres..	94 507	80 591	6 424	4 972	2 520	483 580	4 855 675	33 229
Rented or leased land in farms ..... farms..	600	564	18	10	8	865	14 586	93
acres..	60 154	55 708	2 123	2 190	133	88 841	2 800 130	24 541
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	641	563	29	33	16	3 558	22 086	140
1992..	779	714	37	23	5	3 374	23 118	109
acres, 1997..	57 676	48 717	2 919	3 540	2 500	403 288	2 927 747	17 338
1992..	69 024	65 015	2 598	(D)	(D)	392 711	3 035 126	14 786
Part owners ..... farms, 1997..	456	433	14	8	1	593	11 874	73
1992..	468	453	11	3	1	595	12 004	31
acres, 1997..	83 333	75 104	5 373	(D)	(D)	150 516	4 157 507	36 655
1992..	89 525	84 241	(D)	(D)	(D)	145 565	4 170 171	12 181
Tenants ..... farms, 1997..	144	131	4	2	7	272	2 712	20
1992..	137	131	4	1	1	260	2 871	12
acres, 1997..	13 652	12 478	255	(D)	(D)	18 617	570 551	3 777
1992..	10 744	9 221	(D)	(D)	(D)	21 132	532 306	4 703
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	1 124	1 023	43	35	23	3 869	31 955	206
Partnership	88	83	3	2	–	295	3 130	19
Family held corporation	13	7	1	5	–	189	1 273	6
Other than family held corporation	4	3	–	–	1	28	130	1
Other—cooperative, estate or trust, institutional, etc.	12	11	–	1	–	42	184	1
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	1 241	1 127	47	43	24	4 423	36 672	233
$1,000..	24 971	21 489	1 513	1 645	325	136 151	2 207 366	18 339
Crops, including nursery and greenhouse crops ..... farms..	685	632	19	22	12	1 581	16 664	123
$1,000..	16 665	15 172	595	651	248	29 652	750 448	8 547
Livestock, poultry, and their products ..... farms..	640	578	31	19	12	2 873	26 263	149
$1,000..	8 306	6 317	917	994	77	106 500	1 456 919	9 791
Farms by value of sales:								
Less than $1,000	204	182	12	7	3	1 024	4 201	32
$1,000 to $2,499	211	186	9	10	6	751	5 023	34
$2,500 to $9,999	433	413	11	5	4	1 420	12 537	58
$10,000 to $19,999	172	159	2	5	6	497	5 181	26
$20,000 to $24,999	48	40	4	2	2	117	1 216	9
$25,000 or more	173	147	9	14	3	614	8 514	74
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	211	202	3	4	2	265	2 464	10
Vegetable and melon farming (1112)	43	31	1	6	5	60	533	14
Fruit and tree nut farming (1113)	11	4	3	2	2	52	564	6
Greenhouse, nursery, and floriculture production (1114)	20	11	2	7	–	186	1 180	8
Other crop farming (1119)	381	364	6	7	4	814	8 061	58
Tobacco farming (11191)	251	244	3	2	2	396	4 067	38
Cotton farming (11192)	12	12	–	–	–	3	125	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	118	108	3	5	2	415	3 869	19
Beef cattle ranching and farming (112111)	457	417	21	12	7	1 813	18 556	97
Cattle feedlots (112112)	18	16	2	–	–	63	725	4
Dairy cattle and milk production (11212)	9	7	2	–	–	53	1 099	8
Hog and pig farming (1122)	40	39	1	–	–	21	233	–
Poultry and egg production (1123)	13	8	1	4	–	143	1 109	9
Sheep and goat farming (1124)	6	4	–	–	2	135	453	3
Animal aquaculture and other animal production (1125, 1129)	32	24	5	1	2	818	1 695	16

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	749	680	30	23	16	3 416	26 591	183
Not on farm operated	349	315	11	15	8	635	7 269	45
Not reported	143	132	6	5	–	372	2 812	5
Operators by principal occupation:								
Farming	587	538	20	18	11	2 003	16 407	139
Other	654	589	27	25	13	2 420	20 265	94
Operators by days worked off farm:								
None	483	449	19	12	3	2 118	13 179	112
Any	632	560	26	27	19	2 007	21 208	113
1 to 99 days	81	72	1	7	1	295	2 856	20
100 to 199 days	137	121	6	5	5	372	3 259	27
200 days or more	414	367	19	15	13	1 340	15 093	66
Not reported	126	118	2	4	2	298	2 285	8
Operators by years on present farm:								
2 years or less	66	51	8	4	3	301	1 545	11
3 or 4 years	70	63	3	–	4	335	2 095	18
5 to 9 years	150	124	7	9	10	691	4 751	37
10 years or more	577	536	21	14	6	2 241	21 361	134
Average years on present farm	20.6	21.7	11.6	11.9	9.2	18.5	20.5	19.2
Not reported	378	353	8	16	1	855	6 920	33
Operators by age group:								
Under 25 years	6	5	1	–	–	27	283	2
25 to 34 years	40	33	2	–	5	156	1 859	17
35 to 44 years	145	127	12	2	4	738	5 963	28
45 to 54 years	256	221	14	15	6	984	8 798	63
55 to 59 years	136	125	4	5	2	457	4 620	25
60 to 64 years	175	165	4	4	2	436	4 341	31
65 to 69 years	158	137	9	10	2	386	3 831	21
70 years and over	325	314	1	7	3	1 239	6 977	46
Average age	59.6	60.2	51.4	59.6	49.4	58.6	56.1	56.0
Operators by sex:								
Male	1 144	1 054	35	33	22	(X)	36 672	211
Female	97	73	12	10	2	4 423	(X)	22
Operators of Spanish, Hispanic, or Latino origin (see text)	34	15	2	–	17	22	211	233
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	30	30	–	–	–	17	541	4
$1,000	301	301	–	–	–	67	12 116	(D)
Government payments received: farms	343	324	9	7	3	714	7 258	49
$1,000	462	404	(D)	24	(D)	1 380	21 897	206

[1]See chapter 1, table 16 for operators not of or not reporting Spanish, Hispanic, or Latino origin.

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

[For meaning of abbreviations and symbols, see introductory text]

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**41 095**	**8 228 226**	**2 520 961**	**384 979**	**41 835**	**2 343 518**	**780 099**	**1 563 418**
Crop production (111)	14 179	3 147 034	1 386 152	403 876	50 749	773 528	731 000	42 528
Oilseed and grain farming (1111)	2 729	1 063 436	633 149	662 521	72 428	164 298	155 841	8 457
Soybean farming (11111)	583	155 709	99 663	486 224	49 189	21 434	20 887	547
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	–	–	–	–	–	–	–	–
Wheat farming (11114)	212	40 507	21 616	355 852	51 071	4 446	4 321	125
Corn farming (11115)	539	162 616	92 025	588 049	58 402	21 685	20 159	1 526
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	1 395	704 604	419 845	823 850	92 219	116 733	110 474	6 259
Vegetable and melon farming (11121)	593	97 916	62 560	360 096	57 459	57 397	56 508	889
Potato farming (111211)	75	23 386	18 742	347 779	76 511	13 730	13 466	264
Other vegetable (except potato) and melon farming (111219)	518	74 530	43 818	362 973	53 009	43 667	43 042	624
Fruit and tree nut farming (1113)	616	88 871	31 404	464 633	41 765	34 088	32 657	1 431
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	616	88 871	31 404	464 633	41 765	34 088	32 657	1 431
Apple orchards (111331)	275	59 043	25 380	567 601	55 337	26 053	24 884	1 169
Grape vineyards (111332)	84	8 885	1 788	878 579	43 499	1 465	1 407	58
Strawberry farming (111333)	24	2 756	(D)	137 234	24 556	525	(D)	(D)
Berry (except strawberry) farming (111334)	48	(D)	286	133 029	23 029	(D)	(D)	(D)
Tree nut farming (111335)	1	(D)	(D)	–	–	(D)	(D)	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	184	16 226	3 745	287 809	30 842	5 815	5 629	187
Greenhouse, nursery, and floriculture production (1114)	1 366	121 317	33 133	360 531	45 558	169 980	164 960	5 020
Food crops grown under cover (11141)	24	721	63	166 923	31 615	1 242	1 236	5
Nursery and floriculture production (11142)	1 342	120 596	33 070	362 336	45 688	168 738	163 723	5 015
Nursery and tree production (111421)	891	103 842	30 211	389 399	46 910	94 154	(D)	(D)
Floriculture production (111422)	451	16 754	2 859	293 892	42 596	74 584	(D)	(D)
Other crop farming (1119)	8 875	1 775 494	625 906	328 862	44 865	347 766	321 035	26 732
Tobacco farming (11191)	4 463	774 336	160 579	220 459	40 819	193 582	180 638	12 944
Cotton farming (11192)	128	112 742	61 237	1 514 197	187 669	28 113	27 840	273
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	3 135	444 845	153 890	350 731	31 044	21 082	17 160	3 922
All other crop farming (11199)	1 149	443 571	250 200	561 456	81 033	104 989	95 397	9 592
Animal production (112)	26 916	5 081 192	1 134 809	375 162	37 205	1 569 989	49 099	1 520 890
Cattle ranching and farming (1121)	22 309	4 618 111	1 031 140	377 925	36 796	645 140	35 365	609 775
Beef cattle ranching and farming, including feedlots (11211)	21 157	4 082 421	807 434	353 579	32 244	350 839	24 878	325 961
Beef cattle ranching and farming (112111)	20 369	3 915 403	762 275	351 656	32 078	323 046	22 711	300 335
Cattle feedlots (112112)	788	167 018	45 159	402 242	36 437	27 792	2 167	25 626
Dairy cattle and milk production (11212)	1 152	535 690	223 706	856 696	126 304	294 301	10 486	283 815
Hog and pig farming (1122)	254	41 494	16 896	378 350	46 216	77 372	5 318	72 053
Poultry and egg production (1123)	1 252	176 002	55 412	486 268	75 959	782 730	7 064	775 665
Chicken egg production (11231)	264	24 051	6 563	373 557	64 762	66 559	503	66 057
Broilers and other meat-type chicken production (11232)	612	83 822	29 897	455 444	76 482	422 470	4 699	417 771
Turkey production (11233)	332	63 558	18 608	653 947	80 147	234 841	1 845	232 997
Poultry hatcheries (11234)	11	502	(D)	426 189	334 459	58 590	–	58 590
Other poultry production (11239)	33	4 069	(D)	225 810	24 229	270	18	251
Sheep and goat farming (1124)	588	48 175	6 026	208 105	19 879	3 132	146	2 986
Sheep farming (11241)	436	39 032	5 229	229 834	19 406	2 358	133	2 225
Goat farming (11242)	152	9 143	797	157 120	20 989	774	13	761
Animal aquaculture (1125)	63	2 634	34	126 858	76 363	16 372	(D)	(D)
Other animal production (1129)	2 450	194 776	25 301	336 349	24 444	45 244	(D)	(D)
Apiculture (11291)	43	2 291	543	291 530	22 276	(D)	(D)	436
Horse and other equine production (11292)	2 279	171 325	18 463	330 527	24 005	37 861	346	37 515
Fur-bearing animal and rabbit production (11293)	13	376	83	68 333	4 583	(D)	(D)	(D)
All other animal production (11299)	115	20 784	6 212	502 809	36 619	6 777	790	5 987

[1]Data are based on a sample of farms.

Table 19. **Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	1997		1992	Characteristics	1997		1992
	Reservations	Abnormal farms	Reservations and abnormal farms[1]		Reservations	Abnormal farms	Reservations and abnormal farms[1]
Farms ..... number	–	9	28	Total farm production expenses[2 3] $1,000	–	414	3 241
Land in farms[2] ..... acres	–	6 105	26 075	Average per farm ..... dollars	–	45 986	115 759
Average size of farm ..... acres	–	678	931				
Estimated market value of land and buildings[2 3] $1,000	–	13 189	50 094	Government payments received[2] ..... farms	–	1	2
Average per farm ..... dollars	–	1 465 483	1 789 085	$1,000	–	(D)	(D)
Average per acre ..... dollars	–	2 160	1 921	Average per farm ..... dollars	–	(D)	(D)
Estimated market value of all machinery and equipment[2 3] $1,000	–	684	4 651	Other farm-related income[2 3] ..... farms	–	1	4
				$1,000	–	(D)	(D)
Land in farms according to use:[2]				Average per farm ..... dollars	–	(D)	(D)
Total cropland ..... farms	–	9	28				
acres	–	1 217	9 132	Tenure of operator:			
Harvested cropland ..... farms	–	8	26	Full owners	–	8	18
acres	–	954	5 477	Part owners	–	1	9
Cropland used only for pasture or grazing ..... farms	–	3	10	Tenants	–	–	1
acres	–	(D)	2 541				
Other cropland ..... farms	–	4	12	Farms by North American Industry Classification System:			
acres	–	(D)	1 114	Oilseed and grain farming (1111)	–	1	(NA)
Total woodland ..... farms	–	4	20	Vegetable and melon farming (1112)	–	1	(NA)
acres	–	2 055	7 699	Fruit and tree nut farming (1113)	–	1	(NA)
Woodland pastured ..... farms	–	2	8	Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
acres	–	(D)	951	Other crop farming (1119)	–	2	(NA)
Woodland not pastured ..... farms	–	3	17	Tobacco farming (11191)	–	–	(NA)
acres	–	(D)	6 748	Cotton farming (11192)	–	–	(NA)
Pastureland and rangeland other than cropland and woodland pastured ..... farms	–	2	12	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	2	(NA)
acres	–	(D)	5 658				
Land in house lots, ponds, roads, wasteland, etc. ..... farms	–	7	22				
acres	–	(D)	3 586				
Irrigated land ..... farms	–	2	7	Beef cattle ranching and farming (112111)	–	4	(NA)
acres	–	(D)	42	Cattle feedlots (112112)	–	–	(NA)
Market value of agricultural products sold[2] . $1,000	–	352	3 662	Dairy cattle and milk production (11212)	–	–	(NA)
Average per farm ..... dollars	–	39 135	130 781	Hog and pig farming (1122)	–	–	(NA)
				Poultry and egg production (1123)	–	–	(NA)
Crops, including nursery and greenhouse crops $1,000	–	158	539	Sheep and goat farming (1124)	–	–	(NA)
Livestock, poultry, and their products $1,000	–	194	3 123	Animal aquaculture and other animal production (1125, 1129)	–	–	(NA)

[1] In 1992 reservations were included in abnormal farms.
[2] Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.
[3] Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Layers and pullets 13 weeks old and older (see text)	1 588	4 834 867	2 069	6 191 513	Layers 20 weeks old and older	252	3 605 273	323	4 591 259
Layers 20 weeks old and older ...	1 519	3 767 755	2 022	4 883 025					
Farms with inventory of—					Pullet chicks and pullets less than 20 weeks old	79	2 698 443	81	3 048 154
1 to 49	1 241	20 004	1 630	26 680					
50 to 99	96	5 713	152	9 028					
100 to 399	47	7 449	71	11 366	Broilers and other meat-type chickens	671	258 684 455	640	201 697 436
400 to 3,199	11	8 912	12	20 814	Farms by number sold—				
3,200 to 9,999	49	342 816	58	403 557	1 to 1,999	35	3 901	31	(D)
10,000 to 19,999	47	678 609	49	697 544	2,000 to 15,999	3	21 615	1	(D)
20,000 to 49,999	15	432 388	34	962 700	16,000 to 29,999	3	76 200	7	157 915
50,000 to 99,999	7	402 700	8	573 421	30,000 to 59,999	18	811 856	18	897 200
100,000 or more	6	1 869 164	8	2 177 915	60,000 to 99,999	42	3 331 371	26	2 101 458
Pullets 13 weeks old and older but less than 20 weeks old (see text)	273	1 067 112	343	1 308 488	100,000 to 199,999	111	16 094 326	125	18 380 017
					200,000 to 299,999	130	31 636 766	149	35 758 233
					300,000 to 499,999	184	71 809 984	173	67 460 455
					500,000 or more	145	134 898 436	110	76 924 910
					500,000 to 749,999	104	60 238 336	80	46 588 578
					750,000 or more	41	74 660 100	30	30 336 332
Pullet chicks and pullets less than 13 weeks old	96	732 598	88	958 663					
Broilers and other meat-type chickens	720	41 360 070	735	33 709 591					
Turkeys	484	8 175 875	495	6 713 040	Turkeys	389	26 030 650	344	18 154 792
For slaughter	341	7 745 855	363	6 453 435	For slaughter	354	25 514 625	316	17 900 578
Hens kept for breeding	162	430 020	181	259 605	Hens kept for breeding	38	516 025	33	254 214
Ducks, geese, and other poultry	572	(X)	613	(X)	Ducks, geese, and other poultry	126	(X)	106	(X)

Table 21. **Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	252	3 605 273	323	4 591 259	Pullet chicks and pullets less than 20 weeks old	79	2 698 443	81	3 048 154
Farms by number sold—					Farms by number sold—				
1 to 99	105	1 923	129	2 959	1 to 1,999	30	1 402	29	2 378
100 to 399	9	(D)	21	3 020	2,000 to 15,999	7	67 696	4	51 000
400 to 3,199	2	(D)	7	7 140	16,000 to 29,999	7	156 000	9	195 500
3,200 to 9,999	49	320 332	63	406 696	30,000 to 59,999	19	810 000	20	929 000
10,000 to 19,999	59	817 953	52	742 072	60,000 to 99,999	11	759 345	13	953 000
20,000 to 49,999	16	473 811	35	967 111	100,000 or more	5	904 000	6	917 276
50,000 to 99,999	5	286 258	10	733 808					
100,000 or more	7	1 701 004	6	1 728 453					

Table 22. **Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 588**	**4 834 867**	**1 519**	**3 767 755**	**273**	**1 067 112**	**66**	**324 392**	**152**	**(D)**
Farms with inventory of—										
1 to 49	1 257	21 256	1 222	19 381	183	1 875	45	682	124	(D)
50 to 99	114	(D)	109	(D)	38	1 119	5	265	12	317
100 to 399	52	8 474	50	7 159	15	1 315	6	312	7	600
400 to 1,599	13	7 407	13	6 387	5	1 020	2	(D)	1	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	48	336 416	48	336 416	–	–	–	–	3	81 700
10,000 to 19,999	56	794 159	48	685 009	9	109 150	1	(D)	1	(D)
20,000 to 49,999	30	879 388	15	432 388	15	447 000	1	(D)	2	(D)
50,000 to 99,999	11	658 100	7	402 700	5	255 400	4	191 000	1	(D)
100,000 or more	6	2 119 397	6	1 869 164	3	250 233	2	(D)	1	(D)
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	30	408 206	568	(D)

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**259**	**4 882 946**	**221**	**3 389 712**	**51**	**1 493 234**	**38**	**(D)**	**643**	**89 869**
Farms with inventory of—										
1 to 49	76	2 028	68	1 205	14	823	19	(D)	363	863
50 to 99	17	693	13	(D)	9	(D)	1	(D)	68	(D)
100 to 399	14	(D)	14	(D)	1	(D)	4	(D)	48	115
400 to 1,599	2	(D)	2	(D)	–	–	2	(D)	12	87
1,600 to 3,199	–	–	–	–	–	–	–	–	1	(D)
3,200 to 9,999	47	299 082	47	299 082	–	–	3	430 400	48	4 845
10,000 to 19,999	56	1 046 688	49	835 688	8	211 000	2	(D)	56	10 711
20,000 to 49,999	30	1 222 364	15	385 364	15	837 000	5	305 000	30	27 358
50,000 to 99,999	11	809 258	7	365 258	4	444 000	1	(D)	11	8 565
100,000 or more	6	1 501 004	6	1 501 004	–	–	1	(D)	6	37 248
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	56	1 420 770	31	215 561	28	1 205 209	633	(D)	1 132	670 352

Table 23. **Turkeys—Number Sold: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**389**	**26 030 650**	**354**	**25 514 625**	**38**	**516 025**
Farms by number of turkeys sold—						
1 to 1,999	36	1 203	29	1 074	10	129
2,000 to 7,999	10	48 640	2	(D)	8	(D)
8,000 to 15,999	24	305 942	10	130 642	14	175 300
16,000 to 29,999	34	766 658	30	694 658	4	72 000
30,000 to 59,999	100	4 358 121	100	4 358 121	–	–
60,000 to 99,999	98	7 481 925	98	7 481 925	–	–
100,000 or more	87	13 068 161	85	(D)	2	(D)

Table 24. **Cattle and Calves—Inventory: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	26 547	1 639 058	27 638	1 653 191	Cows and heifers that had calved—Con.				
Farms with—					Milk cows	1 671	121 823	2 369	140 033
1 to 9	3 771	21 828	4 253	24 305	Farms with—				
10 to 19	5 208	72 600	5 520	77 008	1 to 9	427	1 234	837	2 034
20 to 49	8 736	273 826	8 957	278 846	10 to 19	119	1 532	148	1 994
50 to 99	4 657	317 224	4 702	319 726	20 to 49	219	7 164	290	9 586
100 to 199	2 557	343 782	2 573	346 905	50 to 99	428	31 000	571	39 883
200 to 499	1 333	381 839	1 357	392 198	100 to 199	368	48 453	403	52 913
500 to 999	241	158 020	229	146 875	200 to 499	103	27 766	112	28 653
1,000 to 2,499	40	56 966	45	(D)	500 to 999	7	4 674	8	4 970
2,500 to 4,999	4	12 973	2	(D)	1,000 or more	–	–	–	–
5,000 or more	–	–	–	–					
					Heifers and heifer calves	19 826	401 950	20 885	424 565
Cows and heifers that had calved	22 823	810 364	23 948	814 101	Farms with—				
Farms with—					1 to 9	10 339	45 905	10 916	49 155
1 to 9	5 627	29 880	6 601	34 387	10 to 19	4 418	57 884	4 695	61 507
10 to 19	5 725	77 951	5 775	78 475	20 to 49	3 257	93 785	3 331	97 003
20 to 49	6 926	209 232	6 990	209 071	50 to 99	1 098	72 790	1 163	77 991
50 to 99	2 846	189 536	2 904	193 124	100 to 199	502	65 569	565	73 938
100 to 199	1 245	160 920	1 235	161 565	200 to 499	193	51 460	198	52 227
200 to 499	408	109 957	403	108 011	500 to 999	15	9 636	16	(D)
500 to 999	41	25 746	36	23 518	1,000 to 2,499	4	4 921	–	–
1,000 to 2,499	5	7 142	4	5 950	2,500 or more	–	–	1	(D)
2,500 or more	–	–	–	–					
					Steers, steer calves, bulls, and bull calves	22 735	426 744	23 446	414 525
Beef cows	21 753	688 541	22 519	674 068	Farms with—				
Farms with—					1 to 9	12 768	50 534	13 790	52 767
1 to 9	5 536	29 593	6 444	33 949	10 to 19	4 564	60 173	4 493	58 970
10 to 19	5 696	77 532	5 715	77 645	20 to 49	3 635	104 417	3 473	100 126
20 to 49	6 825	205 442	6 834	203 391	50 to 99	1 117	72 640	1 041	68 257
50 to 99	2 497	163 230	2 400	157 675	100 to 199	426	54 943	432	55 914
100 to 199	887	112 774	834	107 876	200 to 499	178	49 711	169	44 784
200 to 499	277	74 128	262	70 543	500 to 999	39	24 452	40	24 445
500 to 999	30	18 700	26	17 039	1,000 to 2,499	8	9 874	8	9 262
1,000 to 2,499	5	7 142	4	5 950	2,500 or more	–	–	–	–
2,500 or more	–	–	–	–					

Table 25. **Cattle and Calves—Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	26 350	906 897	389 787	26 917	855 634	395 315
Farms by number sold—						
1 to 9	8 433	44 292	16 706	9 701	48 945	19 536
10 to 19	6 587	89 504	33 457	6 852	93 124	37 268
20 to 49	7 120	214 781	82 337	6 488	195 628	81 486
50 to 99	2 610	175 180	72 273	2 357	158 623	70 794
100 to 199	1 048	138 898	61 621	995	133 243	63 702
200 to 499	438	121 122	58 405	414	116 279	61 267
500 to 999	75	49 842	24 911	77	50 012	27 387
1,000 to 2,499	33	45 916	23 801	28	39 869	22 101
2,500 to 4,999	4	(D)	(D)	4	(D)	(D)
5,000 or more	2	(D)	(D)	1	(D)	(D)
Cattle, including calves weighing 500 pounds or more	19 363	609 414	309 912	20 666	564 034	307 292
Farms by number sold—						
1 to 9	8 255	36 768	17 022	10 020	41 845	19 951
10 to 19	4 221	56 383	26 133	4 280	57 040	27 857
20 to 49	4 171	124 018	58 000	3 938	117 679	59 150
50 to 99	1 596	106 976	53 656	1 405	94 242	50 353
100 to 199	712	94 339	47 993	643	85 520	48 092
200 to 499	312	87 161	47 671	298	84 071	50 473
500 to 999	66	43 452	24 462	59	39 039	22 819
1,000 to 2,499	24	34 638	19 096	18	24 787	16 869
2,500 to 4,999	4	(D)	(D)	4	(D)	(D)
5,000 or more	2	(D)	(D)	1	(D)	(D)
Cattle fattened on grain and concentrates for slaughter	1 425	44 476	31 703	2 167	66 450	45 064
Farms by number sold—						
1 to 9	753	2 661	1 831	1 105	4 038	2 233
10 to 19	257	3 413	2 265	397	5 215	2 896
20 to 49	242	7 151	4 775	357	10 653	6 263
50 to 99	88	6 080	4 367	168	10 857	6 970
100 to 199	45	6 225	4 636	83	11 250	7 667
200 to 499	30	9 124	6 549	44	11 486	8 887
500 to 999	7	4 608	3 078	9	6 216	4 565
1,000 to 2,499	2	(D)	(D)	4	6 735	5 583
2,500 to 4,999	1	(D)	(D)	–	–	–
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	16 260	297 483	79 874	17 293	291 600	88 023
Farms by number sold—						
1 to 9	7 733	34 844	9 755	9 090	40 299	12 457
10 to 19	4 030	53 128	14 784	4 113	53 953	16 700
20 to 49	3 392	98 258	26 365	3 089	88 441	26 272
50 to 99	806	51 929	13 658	692	44 911	12 872
100 to 199	210	26 944	7 552	219	27 219	7 916
200 to 499	75	20 008	4 884	73	19 313	6 394
500 to 999	11	7 860	1 595	10	6 201	1 973
1,000 or more	3	4 512	1 281	7	11 263	3 438

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**26 547**	**1 639 058**	**22 823**	**810 364**	**19 826**	**401 950**	**22 735**	**426 744**	**25 287**	**870 094**	**374 331**
Farms with herd size of—											
1 to 9	3 771	21 828	2 558	10 092	1 943	4 993	2 576	6 743	2 514	18 619	7 553
10 to 19	5 208	72 600	4 351	38 307	3 507	15 365	4 253	18 928	5 208	45 996	17 443
20 to 49	8 736	273 826	7 790	148 100	6 728	56 946	7 818	68 780	8 736	161 857	62 157
50 to 99	4 657	317 224	4 249	167 235	3 901	68 541	4 284	81 448	4 657	164 382	66 065
100 to 199	2 557	343 782	2 375	174 805	2 279	85 664	2 330	83 313	2 557	164 209	68 574
200 to 499	1 333	381 839	1 240	179 940	1 209	106 655	1 204	95 244	1 332	183 925	83 557
500 to 999	241	158 020	221	66 907	219	44 185	228	46 928	240	88 109	44 649
1,000 to 2,499	40	56 966	35	20 224	36	14 965	38	21 777	39	31 034	16 979
2,500 to 4,999	4	12 973	4	4 754	4	4 636	4	3 583	4	11 963	7 353
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 063	36 803	15 456

Table 27. **Cow Herd Size by Inventory and Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**22 823**	**1 495 827**	**22 823**	**810 364**	**17 869**	**356 938**	**19 598**	**328 525**	**22 038**	**733 155**	**305 507**
Farms with cow herd size of—											
1 to 9	5 627	67 093	5 627	29 880	4 089	16 762	4 530	20 451	4 844	50 957	20 359
10 to 19	5 725	142 935	5 725	77 951	4 298	30 573	4 949	34 411	5 725	75 662	28 721
20 to 49	6 926	371 920	6 926	209 232	5 509	78 000	6 151	84 688	6 926	184 822	71 695
50 to 99	2 846	340 996	2 846	189 536	2 415	78 091	2 462	73 369	2 846	162 656	67 427
100 to 199	1 245	305 451	1 245	160 920	1 142	82 593	1 093	61 938	1 244	138 777	61 108
200 to 499	408	203 787	408	109 957	374	53 962	371	39 868	407	89 215	40 100
500 to 999	41	49 223	41	25 746	37	13 137	37	10 340	41	19 528	10 387
1,000 to 2,499	5	14 422	5	7 142	5	3 820	5	3 460	5	11 538	5 712
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	3 724	143 231	(X)	(X)	1 957	45 012	3 137	98 219	4 312	173 742	84 280

[1]Cow herd includes beef cows, milk cows, and heifers that had calved.

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**21 753**	**1 319 745**	**21 753**	**717 528**	**21 753**	**688 541**	**16 921**	**287 256**	**18 927**	**314 961**
Farms with beef herd size of—										
1 to 9	5 536	72 687	5 536	32 891	5 536	29 593	4 034	18 899	4 471	20 897
10 to 19	5 696	147 851	5 696	80 266	5 696	77 532	4 286	32 386	4 946	35 199
20 to 49	6 825	383 385	6 825	215 545	6 825	205 442	5 438	81 499	6 104	86 341
50 to 99	2 497	304 835	2 497	170 358	2 497	163 230	2 092	62 592	2 268	71 885
100 to 199	887	221 583	887	116 693	887	112 774	792	49 035	843	55 855
200 to 499	277	138 944	277	75 688	277	74 128	247	30 361	261	32 895
500 to 999	30	36 038	30	18 945	30	18 700	27	8 664	29	8 429
1,000 to 2,499	5	14 422	5	7 142	5	7 142	5	3 820	5	3 460
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	4 794	319 313	1 070	92 836	(X)	(X)	2 905	114 694	3 808	111 783

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**21 025**	**677 788**	**286 944**	**15 183**	**440 933**	**219 850**	**1 053**	**31 812**	**22 513**	**13 705**	**236 855**	**67 094**
Farms with beef herd size of—												
1 to 9	4 810	51 229	20 348	3 321	31 298	15 215	249	(D)	(D)	3 074	19 931	5 133
10 to 19	5 696	80 638	32 291	3 954	44 397	22 569	249	2 410	1 619	3 889	36 241	9 723
20 to 49	6 825	186 226	72 388	4 929	106 621	50 165	280	5 689	3 879	4 570	79 605	22 223
50 to 99	2 497	147 086	61 160	1 947	94 257	46 313	149	4 631	3 222	1 530	52 829	14 847
100 to 199	886	114 461	52 619	750	83 844	43 135	80	10 225	7 782	488	30 617	9 484
200 to 499	276	70 802	33 386	248	55 350	28 418	36	4 225	2 700	141	15 452	4 969
500 to 999	30	15 808	9 040	29	15 027	8 807	8	2 239	1 554	8	781	233
1,000 to 2,499	5	11 538	5 712	5	10 139	5 229	2	(D)	(D)	5	1 399	483
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	5 325	229 109	102 842	4 180	168 481	90 062	372	12 664	9 190	2 555	60 628	12 780

Table 29. **Milk Cow Herd Size by Inventory and Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 671**	**269 025**	**1 671**	**144 994**	**1 671**	**121 823**	**1 413**	**94 805**	**1 181**	**29 226**
Farms with milk cow herd size of—										
1 to 9	427	13 982	427	7 069	427	1 234	305	3 383	340	3 530
10 to 19	119	4 929	119	3 515	119	1 532	69	590	76	824
20 to 49	219	17 537	219	9 896	219	7 164	171	5 031	151	2 610
50 to 99	428	63 886	428	36 118	428	31 000	402	22 113	268	5 655
100 to 199	368	102 069	368	53 917	368	48 453	358	38 616	255	9 536
200 to 499	103	57 104	103	29 758	103	27 766	101	21 667	86	5 679
500 to 999	7	9 518	7	4 721	7	4 674	7	3 405	5	1 392
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	24 876	1 370 033	21 152	665 370	(X)	(X)	18 413	307 145	21 554	397 518

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**1 590**	**88 608**	**33 930**	**1 240**	**48 644**	**1 185**	**39 964**	**1 261**	**269 630**
Farms with milk cow herd size of—									
1 to 9	346	7 056	3 205	234	4 059	240	2 997	19	113
10 to 19	119	2 220	788	82	1 297	88	923	119	1 795
20 to 49	219	9 848	5 381	163	6 263	169	3 585	217	12 648
50 to 99	428	20 446	6 664	344	10 660	334	9 786	428	68 474
100 to 199	368	29 749	10 838	320	16 529	273	13 220	368	110 329
200 to 499	103	16 999	6 268	90	8 424	77	8 575	103	65 196
500 to 999	7	2 290	786	7	1 412	4	878	7	11 074
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	24 760	818 289	355 857	18 123	560 770	15 075	257 519	35	2 224

Table 30. **Cattle and Calves—Number Sold Per Farm by Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**26 350**	**906 897**	**389 787**	**19 363**	**609 414**	**309 912**	**1 425**	**44 476**	**31 703**	**16 260**	**297 483**	**79 874**
Farms by number of cattle and calves sold—												
1 to 9	8 433	44 292	16 706	5 729	23 569	11 076	431	(D)	(D)	5 018	20 723	5 630
10 to 19	6 587	89 504	33 457	4 606	46 522	21 672	289	2 247	1 453	4 368	42 982	11 785
20 to 49	7 120	214 781	82 337	5 372	121 246	56 745	346	5 951	3 986	4 627	93 535	25 592
50 to 99	2 610	175 180	72 273	2 214	113 902	55 973	181	6 431	4 475	1 500	61 278	16 300
100 to 199	1 048	138 898	61 621	938	102 463	51 634	96	6 529	4 787	522	36 435	9 987
200 to 499	438	121 122	58 405	396	94 761	51 655	53	9 296	6 786	184	26 361	6 749
500 to 999	75	49 842	24 911	71	42 482	23 638	17	4 435	3 188	26	7 360	1 273
1,000 to 2,499	33	45 916	23 801	31	38 790	21 641	9	5 031	3 582	11	7 126	2 160
2,500 or more	6	27 362	16 276	6	25 679	15 879	3	(D)	(D)	4	1 683	397

Table 31. **Hogs and Pigs—Inventory: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	1 170	385 755	2 085	412 736
Farms with—				
1 to 24	850	5 547	1 343	8 857
25 to 49	94	3 182	231	7 932
50 to 99	57	3 678	172	11 518
100 to 199	47	5 981	114	14 941
200 to 499	43	12 732	116	35 594
500 to 999	25	16 527	61	40 997
1,000 to 1,999	24	34 716	24	33 522
2,000 to 4,999	20	58 322	12	34 810
5,000 or more	10	245 070	12	224 565
Hogs and pigs used or to be used for breeding	617	40 487	1 245	47 508
Farms with—				
1 to 24	523	2 719	1 028	5 840
25 to 49	29	978	93	3 039
50 to 99	24	1 538	60	3 932
100 to 199	14	1 769	34	4 256
200 to 499	15	4 411	20	5 272
500 or more	12	29 072	10	25 169
Other hogs and pigs	1 082	345 268	1 937	365 228
Farms with—				
1 to 24	797	4 856	1 282	8 210
25 to 49	82	2 840	207	7 202
50 to 99	48	3 202	145	9 923
100 to 199	42	5 562	95	12 562
200 to 499	40	11 867	112	34 201
500 to 999	22	15 135	52	34 527
1,000 or more	51	301 806	44	258 603

Table 32. **Hogs and Pigs—Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	823	710 320	77 478	1 596	715 452	66 054
Farms with—						
1 to 24	421	3 811	471	697	6 823	669
25 to 49	137	4 760	491	245	8 354	796
50 to 99	61	4 041	455	203	13 953	1 204
100 to 199	52	6 808	699	130	17 817	1 453
200 to 499	45	13 066	1 315	136	41 492	3 520
500 to 999	37	24 913	2 609	79	54 361	4 719
1,000 to 1,999	17	23 256	2 572	56	73 092	6 677
2,000 to 4,999	25	80 644	8 601	29	84 489	7 129
5,000 or more	28	549 021	60 264	21	415 071	39 889
5,000 to 7,499	8	52 050	5 323	8	47 249	4 200
7,500 or more	20	496 971	54 941	13	367 822	35 688
Feeder pigs sold	125	52 374	1 391	379	98 045	2 913
Farms with—						
1 to 9	26	137	5	54	268	9
10 to 24	23	404	14	98	1 516	50
25 to 49	32	1 179	36	63	2 192	69
50 to 99	11	688	23	50	3 488	109
100 to 199	12	1 693	61	38	4 889	179
200 to 499	11	3 370	134	45	14 085	452
500 to 999	4	2 378	86	18	12 231	417
1,000 or more	6	42 525	1 033	13	59 376	1 629
1,000 to 1,999	1	(D)	(D)	5	7 923	238
2,000 or more	5	(D)	(D)	8	51 453	1 391
Hogs and pigs other than feeder pigs sold	776	657 946	76 087	1 458	617 407	63 141
Farms with—						
1 to 24	433	3 758	496	725	6 383	726
25 to 49	113	3 826	467	220	7 508	852
50 to 99	54	3 600	459	163	11 369	1 171
100 to 199	42	5 600	653	99	13 731	1 406
200 to 499	37	10 773	1 230	97	29 778	3 146
500 to 999	32	21 744	2 458	63	43 018	4 235
1,000 to 1,999	17	23 278	2 627	50	63 794	6 309
2,000 to 4,999	22	70 724	8 149	23	65 396	6 384
5,000 or more	26	514 643	59 547	18	376 430	38 911
5,000 to 7,499	8	52 050	5 323	7	39 720	3 947
7,500 or more	18	462 593	54 224	11	336 710	34 964

Table 33. **Hogs and Pigs—Litters Farrowed: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	637	72 646	1 316	75 640
Farms with—				
1 to 9	452	1 363	834	2 779
10 to 19	55	734	192	2 526
20 to 49	54	1 569	129	3 748
50 to 99	24	1 650	67	4 728
100 to 199	21	3 010	49	6 808
200 to 499	12	3 498	32	10 754
500 to 999	9	6 542	5	3 376
1,000 or more	10	54 280	8	40 921
Dec. 1 of preceding year and May 31	555	37 052	1 204	37 816
June 1 and Nov. 30	492	35 594	1 006	37 824

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	1 170	385 755	617	40 487	1 082	345 268	762	695 309	75 778	124	(D)	(D)
Farms with—												
1 to 24	850	5 547	375	1 277	766	4 270	444	8 171	868	60	2 040	83
25 to 49	94	3 182	77	600	91	2 582	94	5 138	541	22	1 061	33
50 to 99	57	3 678	48	635	56	3 043	57	6 019	551	15	1 531	58
100 to 199	47	5 981	34	950	47	5 031	47	9 323	1 011	7	743	23
200 to 499	43	12 732	36	1 665	43	11 067	43	22 525	2 213	10	4 298	140
500 to 999	25	16 527	18	1 783	25	14 744	24	28 950	3 076	3	(D)	(D)
1,000 to 1,999	24	34 716	12	3 808	24	30 908	24	96 509	7 747	4	(D)	304
2,000 to 4,999	20	58 322	10	4 419	20	53 903	19	156 765	15 622	3	(D)	(D)
5,000 or more	10	245 070	7	25 350	10	219 720	10	361 909	44 150	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	61	15 011	1 700	1	(D)	(D)

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**762**	**380 957**	**543**	**40 352**	**697**	**340 605**	**823**	**710 320**	**77 478**	**125**	**52 374**	**1 391**
Farms with sales of—												
1 to 9	216	3 458	121	296	195	3 162	247	1 155	150	17	82	3
10 to 24	163	2 596	115	494	149	2 102	174	2 656	321	19	257	10
25 to 49	129	3 226	112	632	108	2 594	137	4 760	491	32	974	28
50 to 99	59	2 857	50	560	56	2 297	61	4 041	455	15	607	21
100 to 199	50	4 690	39	596	48	4 094	52	6 808	699	12	1 288	45
200 to 499	42	7 877	38	931	39	6 946	45	13 066	1 315	14	2 683	119
500 to 999	37	14 967	27	1 750	36	13 217	37	24 913	2 609	7	2 507	79
1,000 or more	66	341 286	41	35 093	66	306 193	70	652 921	71 437	9	43 976	1 087
1,000 to 1,999	15	11 346	12	(D)	15	(D)	17	23 256	2 572	1	(D)	(D)
2,000 to 4,999	24	39 098	14	3 661	24	35 437	25	80 644	8 601	5	8 898	344
5,000 to 7,499	7	17 702	2	(D)	7	(D)	8	52 050	5 323	–	–	–
7,500 or more	20	273 140	13	29 377	20	243 763	20	496 971	54 941	3	(D)	(D)
None sold	408	4 798	74	135	385	4 663	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	629	302 754	615	(D)	541	(D)	560	517 307	57 789	124	(D)	(D)
Farms with—												
1 to 9	445	6 426	432	1 596	366	4 830	375	8 872	924	73	1 566	49
10 to 19	55	4 083	55	(D)	52	(D)	55	5 717	587	16	1 053	32
20 to 49	54	7 132	53	1 181	49	5 951	54	11 062	1 079	17	2 563	109
50 to 99	24	6 209	24	1 146	23	5 063	24	12 472	1 223	7	2 187	81
100 to 199	20	13 435	20	1 884	20	11 551	21	25 795	2 778	4	2 029	86
200 to 499	12	15 119	12	2 287	12	12 832	12	33 374	3 190	4	5 298	157
500 to 999	9	29 086	9	4 016	9	25 070	9	53 262	5 375	1	(D)	(D)
1,000 or more	10	221 264	10	27 699	10	193 565	10	366 753	42 634	2	(D)	(D)
No litters farrowed	541	83 001	2	(D)	541	(D)	263	193 013	19 689	1	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	637	72 646	555	37 052	492	35 594
Farms with—						
1 to 9	452	1 363	375	729	310	634
10 to 19	55	734	53	368	54	366
20 to 49	54	1 569	51	768	53	801
50 to 99	24	1 650	24	920	24	730
100 to 199	21	3 010	21	1 536	20	1 474
200 to 499	12	3 498	12	1 752	12	1 746
500 to 999	9	6 542	9	3 266	9	3 276
1,000 or more	10	54 280	10	27 713	10	26 567

Table 37. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 456	73 932	1 727	117 714
Farms with—				
1 to 24	707	7 708	749	8 729
25 to 99	583	28 864	695	33 503
100 to 299	140	21 826	226	34 821
300 to 999	23	12 018	49	23 022
1,000 to 2,499	3	3 516	6	(D)
2,500 to 4,999	–	–	1	(D)
5,000 or more	–	–	1	(D)
Ewes 1 year old or older	1 286	43 679	1 549	67 827
Sheep and lambs shorn	1 212	50 842	1 529	97 173
Pounds of wool	(X)	322 882	(X)	590 928
Sheep and lambs sold	1 334	56 036	1 670	104 278
Value of sales from sheep, lambs, and wool ($1,000)	1 391	4 655	1 735	6 126

Table 38. **Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 456**	**73 932**	**1 286**	**43 679**	**1 184**	**50 359**	**319 566**	**1 271**	**54 707**	**1 328**	**4 553**
Farms with inventory of—											
1 to 24	707	7 708	573	4 914	472	5 708	37 161	522	6 266	579	470
25 to 99	583	28 864	556	18 817	555	21 465	135 642	583	22 282	583	1 770
100 to 299	140	21 826	134	12 431	134	14 317	92 606	140	14 822	140	1 292
300 to 999	23	12 018	20	5 347	20	6 149	39 109	23	9 246	23	834
1,000 to 2,499	3	3 516	3	2 170	3	2 720	15 048	3	2 091	3	186
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	28	483	3 316	63	1 329	63	103

Table 39. **Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 286**	**69 193**	**1 286**	**43 679**	**1 149**	**50 205**	**318 761**	**1 165**	**50 438**	**1 205**	**4 181**
Farms with inventory of—											
1 to 24	761	13 868	761	8 129	624	10 019	64 774	640	10 066	680	779
25 to 99	451	32 877	451	21 286	451	23 567	149 789	451	25 018	451	2 013
100 to 199	55	10 658	55	7 125	55	8 121	51 751	55	7 677	55	714
200 to 499	15	7 774	15	4 469	15	5 278	34 899	15	5 106	15	443
500 to 999	4	4 016	4	2 670	4	3 220	17 548	4	2 571	4	233
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	170	4 739	(X)	(X)	63	637	4 121	169	5 598	186	474

Table 40. **Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1997	1992	1997	1992
Horses and ponies	farms	7 546	7 083	1 610	1 622
	number	50 283	43 977	5 348	6 807
	$1,000	(X)	(X)	37 985	20 796
Mules, burros, and donkeys	farms	737	584	87	66
	number	2 262	1 290	344	160
	$1,000	(X)	(X)	204	46
Colonies of bees	farms	500	825	21	29
	number	9 711	13 986	4 983	139
Honey sold	farms	(X)	(X)	129	206
	pounds	(X)	(X)	215 729	389 758
Bees and honey sold	farms	(X)	(X)	138	217
	$1,000	(X)	(X)	484	311
Goats	farms	1 467	1 096	521	363
	number	19 830	12 247	7 093	4 303
Angora goats	farms	72	57	19	20
	number	914	688	170	205
Mohair sold	farms	(X)	(X)	42	41
	pounds	(X)	(X)	6 828	4 273
Angora goats and mohair sold	farms	(X)	(X)	45	45
	$1,000	(X)	(X)	23	(D)
Milk goats	farms	195	229	69	82
	number	2 920	2 863	667	1 496
Goats milk sold	farms	(X)	(X)	24	31
	gallons	(X)	(X)	183 028	96 884
Milk goats and goats milk sold	farms	(X)	(X)	82	92
	$1,000	(X)	(X)	498	250
Other goats	farms	1 306	894	454	278
	number	15 996	8 696	6 256	2 602
	$1,000	(X)	(X)	286	111
Mink and their pelts	farms	4	2	–	1
	number	4	(D)	–	(D)
	$1,000	(X)	(X)	–	(D)
Rabbits and their pelts	farms	242	249	81	94
	number	5 305	9 438	11 622	23 841
	$1,000	(X)	(X)	146	133
Fish and other aquaculture products sold	farms	(X)	(X)	107	61
	$1,000	(X)	(X)	16 492	3 666
Other livestock and livestock products	farms	140	70	65	57
	$1,000	(X)	(X)	3 304	6 269

Table 41. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	51	1 572	115.4	91	9 557	17 717	115.8	4 253	289 362	90.3
Corn for silage or green chop (tons, green)	19	1 300	13.7	61	3 385	5 316	15.4	2 566	133 215	13.1
Sorghum for grain or seed (bushels)	2	(D)	(D)	2	(D)	(D)	(D)	170	6 800	65.4
Wheat for grain (bushels)	19	482	57.2	7	570	2 542	77.8	2 862	253 469	60.1
Oats for grain (bushels)	1	(D)	(D)	1	(D)	(D)	(D)	371	(D)	(D)
Barley for grain (bushels)	1	(D)	(D)	–	–	–	–	853	(D)	(D)
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	21	702	30.3	51	4 077	24 852	22.6	3 063	457 370	23.5
Peanuts for nuts (pounds)	3	106	4 263.7	35	2 292	4 540	2 791.9	664	67 929	2 518.3
Dry edible beans, excluding dry limas (cwt)	–	–	–	–	–	–	–	–	–	–
Cotton (bales)	1	(D)	(D)	20	(D)	(D)	(D)	420	92 462	1.4
Tobacco (pounds)	619	14 457	2 364.2	216	6 690	4 176	2 260.3	5 035	28 712	1 985.0
Potatoes, excluding sweetpotatoes (cwt)	58	1 827	211.1	7	1 296	453	193.0	293	2 351	164.5
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	46	822	3.4	31	469	576	3.2	4 760	110 103	2.7
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	92	4 238	3.1	19	557	1 570	2.0	19 892	884 363	1.9
Wild hay (tons, dry)	19	355	1.1	6	27	67	1.7	3 007	90 493	1.4
Vegetables harvested for sale (see text)	261	11 226	(X)	102	3 616	2 832	(X)	645	7 805	(X)
Land in orchards	77	701	(X)	25	1 029	3 255	(X)	978	22 665	(X)

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	4 395	318 208	29 480 704	142	11 129	6 169	361 326	40 633 506	113	9 395
1 to 14 acres	1 750	11 137	784 872	29	150	2 835	17 002	1 351 834	21	108
15 to 24 acres	523	9 748	750 848	6	98	794	14 723	1 314 644	2	(D)
25 to 49 acres	656	22 498	1 909 033	18	442	815	27 727	2 828 776	12	324
50 to 99 acres	592	39 859	3 383 916	21	988	702	47 691	5 049 753	20	792
100 to 249 acres	564	85 004	7 555 961	33	2 485	672	101 307	11 374 133	27	2 018
250 to 499 acres	205	68 086	6 733 476	17	2 323	269	91 380	10 896 149	17	2 502
500 to 999 acres	85	55 471	5 489 394	12	2 954	68	42 089	5 263 297	11	2 986
1,000 acres or more	20	26 405	2 873 204	6	1 689	14	19 407	2 554 920	3	(D)
1,000 to 1,999 acres	20	26 405	2 873 204	6	1 689	13	(D)	(D)	3	(D)
2,000 to 2,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	2 646	143 216	1 901 978	80	4 685	3 258	154 263	2 316 540	56	2 339
1 to 14 acres	841	6 623	82 179	5	32	1 131	8 799	119 968	8	46
15 to 24 acres	372	6 964	88 275	3	65	504	9 331	133 970	2	(D)
25 to 49 acres	515	17 748	245 557	11	277	604	20 541	310 046	17	522
50 to 99 acres	463	31 266	418 650	27	1 090	579	39 272	599 017	12	544
100 to 249 acres	386	55 050	741 237	24	1 591	376	51 665	775 946	14	767
250 to 499 acres	56	17 275	231 080	8	(D)	52	16 526	253 643	2	(D)
500 to 999 acres	13	8 290	95 000	2	(D)	10	(D)	(D)	1	(D)
1,000 acres or more	–	–	–	–	–	2	(D)	(D)	–	–
Wheat for grain (bushels)	2 888	257 063	15 504 394	26	1 052	3 670	241 042	12 598 036	23	629
1 to 14 acres	763	5 842	260 825	11	99	1 241	8 942	348 698	10	46
15 to 24 acres	404	7 512	362 433	3	50	549	10 207	429 335	4	(D)
25 to 49 acres	527	17 961	957 856	1	(D)	670	22 576	1 062 520	4	102
50 to 99 acres	480	32 327	1 798 659	4	269	532	35 553	1 785 977	1	(D)
100 to 249 acres	454	67 044	3 951 642	3	305	462	68 283	3 645 776	4	374
250 to 499 acres	175	59 352	3 787 614	1	(D)	157	51 670	2 877 075	–	–
500 to 999 acres	65	40 348	2 607 305	2	(D)	50	29 483	1 696 843	–	–
1,000 acres or more	20	26 677	1 778 060	1	(D)	9	14 328	751 812	–	–
1,000 to 1,999 acres	19	(D)	(D)	1	(D)	7	(D)	(D)	–	–
2,000 to 2,999 acres	1	(D)	(D)	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Barley for grain (bushels)	854	51 096	3 842 722	1	(D)	1 415	75 341	5 438 662	5	95
1 to 14 acres	257	1 934	122 277	1	(D)	482	3 574	217 338	2	(D)
15 to 24 acres	117	2 160	156 193	–	–	222	4 092	259 830	–	–
25 to 49 acres	159	5 493	408 207	–	–	266	8 981	605 885	3	(D)
50 to 99 acres	153	10 007	705 606	–	–	216	14 341	1 016 599	–	–
100 to 249 acres	133	18 724	1 449 407	–	–	181	26 717	1 998 601	–	–
250 to 499 acres	28	8 387	631 352	–	–	39	12 320	918 355	–	–
500 to 999 acres	7	4 391	369 680	–	–	9	5 316	422 054	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	373	5 216	283 852	2	(D)	662	10 005	585 395	7	177
Cotton (bales)	441	98 244	137 085	21	1 146	141	20 568	20 681	2	(D)
1 to 14 acres	25	199	252	2	(D)	14	101	110	1	(D)
15 to 24 acres	19	363	449	–	–	8	151	119	–	–
25 to 49 acres	39	1 363	1 796	–	–	26	871	915	–	–
50 to 99 acres	71	4 913	6 402	1	(D)	25	1 666	1 750	–	–
100 to 249 acres	141	23 155	30 988	9	382	41	6 947	6 731	1	(D)
250 to 499 acres	95	33 278	45 564	6	566	23	8 366	8 271	–	–
500 acres or more	51	34 973	51 634	3	165	4	2 466	2 785	–	–
Tobacco (pounds)	5 870	54 035	115 735 107	835	21 147	8 444	55 419	113 240 049	1 019	18 030
0.1 to 0.9 acres	861	475	942 541	16	9	1 352	776	1 612 355	27	16
1.0 to 1.9 acres	1 346	1 680	3 145 344	36	47	2 157	2 676	5 232 200	67	91
2.0 to 2.9 acres	863	1 906	3 589 247	35	80	1 325	2 911	5 627 425	67	155
3.0 to 4.9 acres	838	3 003	5 565 786	70	253	1 235	4 437	8 622 456	107	378
5.0 to 9.9 acres	813	5 345	10 124 435	136	908	1 091	7 205	13 604 932	190	1 236
10.0 to 24.9 acres	590	8 863	18 328 020	209	3 002	757	11 283	22 821 823	264	3 849
25.0 to 49.9 acres	294	9 955	21 974 537	157	4 696	330	11 368	23 878 053	176	5 084
50.0 to 74.9 acres	142	8 301	18 812 218	87	4 192	124	7 375	16 154 602	73	3 619
75.0 to 99.9 acres	63	5 387	12 710 509	47	3 175	41	3 393	6 899 138	28	1 584
100.0 acres or more	60	9 120	20 542 470	42	4 785	32	3 996	8 787 065	20	2 018
Soybeans for beans (bushels)	3 135	487 001	11 406 611	72	4 779	3 709	507 878	15 742 573	22	1 998
1 to 14 acres	488	4 024	94 287	12	80	725	5 945	156 865	3	12
15 to 24 acres	354	6 642	162 673	6	(D)	422	7 962	227 931	1	(D)
25 to 49 acres	548	19 136	459 045	3	103	684	23 569	678 903	–	–
50 to 99 acres	553	37 913	920 597	10	(D)	643	43 507	1 303 278	2	(D)
100 to 249 acres	635	96 121	2 287 441	8	434	656	101 275	3 143 238	2	(D)
250 to 499 acres	297	102 010	2 243 336	12	1 216	329	111 888	3 453 788	5	400
500 to 999 acres	198	131 383	2 834 563	12	1 385	192	124 551	3 964 269	5	690
1,000 acres or more	62	89 772	2 404 669	9	1 213	58	89 181	2 814 301	4	592
1,000 to 1,999 acres	54	68 926	1 900 549	6	(D)	47	57 563	1 731 319	2	(D)
2,000 to 2,999 acres	7	(D)	(D)	3	(D)	7	15 465	519 597	2	(D)
3,000 to 4,999 acres	1	(D)	(D)	–	–	3	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes (cwt)	358	5 925	1 109 759	65	3 122	545	8 499	1 391 343	67	3 848
0.1 to 0.9 acres	166	47	6 629	23	(D)	306	80	9 996	16	(D)
1.0 to 4.9 acres	125	227	25 043	16	30	147	281	34 457	14	20
5.0 to 14.9 acres	31	238	33 896	6	47	35	267	46 260	7	58
15.0 to 24.9 acres	8	151	28 280	–	–	12	221	23 644	2	(D)
25.0 to 49.9 acres	5	157	29 150	2	(D)	8	268	50 848	3	102
50.0 to 99.9 acres	7	401	59 349	5	284	12	834	128 137	8	554
100.0 to 249.9 acres	10	1 805	411 112	9	1 443	16	2 488	526 551	10	(D)
250.0 to 499.9 acres	3	1 000	201 500	3	(D)	7	(D)	(D)	6	1 528
500.0 acres or more	3	1 900	314 800	1	(D)	2	(D)	(D)	1	(D)
Sweetpotatoes (bushels)	103	606	114 871	24	282	139	763	178 355	13	12
Peanuts for nuts (pounds)	702	74 867	190 590 588	38	2 398	935	93 720	258 551 252	12	607
1 to 14 acres	95	(D)	(D)	1	(D)	158	1 321	3 071 992	1	(D)
15 to 24 acres	65	1 255	2 817 107	–	–	101	1 890	4 225 066	1	(D)
25 to 49 acres	114	4 145	10 415 146	3	(D)	148	5 320	13 808 442	–	–
50 to 99 acres	150	10 464	26 978 517	7	313	163	11 267	29 787 445	4	(D)
100 to 249 acres	208	33 109	85 379 256	18	1 085	282	45 551	129 854 478	6	367

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Peanuts for nuts (pounds)—Con.										
250 to 499 acres	64	20 511	52 676 384	8	750	76	24 429	67 641 849	–	–
500 to 999 acres	5	2 818	5 689 900	1	(D)	7	3 942	10 161 980	–	–
1,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	25 028	1 189 425	2 291 672	224	7 561	25 282	1 101 530	2 180 604	175	4 818
1 to 14 acres	6 881	55 239	97 782	83	493	7 718	61 650	106 985	53	(D)
15 to 24 acres	4 622	85 912	155 464	26	360	4 840	89 940	158 312	30	439
25 to 49 acres	6 190	209 578	388 402	40	1 006	6 121	206 814	390 490	37	632
50 to 99 acres	4 345	285 236	553 835	29	1 046	4 006	261 571	519 674	33	1 153
100 to 249 acres	2 471	347 364	684 527	31	1 793	2 165	307 198	640 328	15	1 252
250 to 499 acres	423	137 874	283 326	12	1 891	348	111 086	242 563	4	804
500 to 999 acres	86	52 271	104 189	3	972	73	44 956	93 917	3	(D)
1,000 acres or more	10	15 951	24 147	–	–	11	18 315	28 335	–	–
1,000 to 1,999 acres	7	8 921	12 640	–	–	8	8 150	13 847	–	–
2,000 to 2,999 acres	2	(D)	(D)	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4 837	111 970	307 114	77	1 291	8 789	229 609	552 865	78	1 499
1 to 14 acres	2 577	18 082	44 130	33	177	4 031	29 493	67 549	30	(D)
15 to 24 acres	888	16 306	42 263	16	(D)	1 771	32 697	74 308	19	313
25 to 49 acres	784	25 848	69 279	15	302	1 716	56 585	134 909	15	301
50 to 99 acres	406	25 313	75 001	12	592	903	56 180	136 668	11	476
100 to 249 acres	167	20 914	62 059	1	(D)	328	41 725	105 911	3	(D)
250 to 499 acres	13	(D)	(D)	–	–	35	10 329	26 214	–	–
500 to 999 acres	1	(D)	(D)	–	–	5	2 600	7 306	–	–
1,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	2 197	50 222	100 792	21	733	2 520	50 239	105 001	17	302
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	20 003	890 728	1 674 211	111	4 795	17 378	695 952	1 316 586	76	2 125
1 to 14 acres	5 605	45 270	80 537	46	285	5 430	43 669	73 545	32	(D)
15 to 24 acres	3 802	70 607	129 381	17	(D)	3 439	63 551	110 582	13	184
25 to 49 acres	5 057	169 900	313 245	23	719	4 232	142 236	261 287	11	211
50 to 99 acres	3 369	217 507	418 123	7	292	2 679	171 255	336 688	11	454
100 to 249 acres	1 827	253 392	475 579	11	1 087	1 383	190 666	375 544	8	912
250 to 499 acres	281	89 158	178 875	6	1 461	176	54 259	109 109	1	(D)
500 to 999 acres	56	33 863	63 124	1	(D)	33	19 406	33 996	–	–
1,000 acres or more	6	11 031	15 347	–	–	6	10 910	15 835	–	–
Wild hay (tons, dry)	3 032	90 942	127 147	25	382	2 362	74 738	107 685	9	50
Grass silage, haylage, and green chop hay (tons, green)	1 002	45 563	247 258	24	360	1 126	50 992	295 399	20	842
Vegetables harvested for sale (see text)	1 008	25 479	(X)	363	14 842	1 215	27 996	(X)	368	13 356
0.1 to 0.9 acres	135	(D)	(X)	48	(D)	155	70	(X)	28	12
1.0 to 4.9 acres	400	955	(X)	104	221	500	1 118	(X)	125	257
5.0 to 14.9 acres	236	1 887	(X)	85	594	280	2 338	(X)	77	512
15.0 to 24.9 acres	74	1 361	(X)	28	369	72	1 315	(X)	28	426
25.0 to 49.9 acres	60	1 972	(X)	29	646	95	3 275	(X)	43	1 025
50.0 to 99.9 acres	44	2 984	(X)	24	1 332	59	4 107	(X)	31	1 570
100.0 to 249.9 acres	41	6 397	(X)	29	3 696	37	5 663	(X)	20	2 413
250.0 to 499.9 acres	10	3 222	(X)	9	2 388	10	3 397	(X)	9	2 524
500.0 to 749.9 acres	4	2 327	(X)	3	1 826	2	(D)	(X)	2	(D)
750.0 to 999.9 acres	1	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
1,000.0 acres or more	3	3 490	(X)	3	3 490	3	3 962	(X)	3	2 471
1,000.0 to 1,999.9 acres	3	3 490	(X)	3	3 490	3	3 962	(X)	3	2 471
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Snap beans	278	5 273	(X)	88	3 095	340	4 743	(X)	87	1 492
Cucumbers and pickles	216	3 670	(X)	80	2 736	283	5 648	(X)	135	3 141
Sweet corn	423	2 790	(X)	121	962	485	2 699	(X)	101	770
Tomatoes	374	3 822	(X)	154	3 327	414	3 495	(X)	145	2 893
Land in orchards	1 080	27 650	(X)	102	1 730	1 387	32 963	(X)	112	1 235
0.1 to 0.9 acres	104	(D)	(X)	14	7	134	(D)	(X)	17	8
1.0 to 4.9 acres	504	1 103	(X)	39	78	642	1 425	(X)	42	77
5.0 to 14.9 acres	263	2 094	(X)	23	184	306	2 479	(X)	23	177
15.0 to 24.9 acres	65	1 190	(X)	5	75	110	2 015	(X)	10	136
25.0 to 49.9 acres	47	1 581	(X)	5	70	79	2 653	(X)	9	210
50.0 to 99.9 acres	34	2 355	(X)	5	184	49	3 427	(X)	4	(D)
100.0 to 249.9 acres	39	5 565	(X)	7	507	43	6 260	(X)	5	270
250.0 to 499.9 acres	15	5 344	(X)	1	(D)	11	4 236	(X)	1	(D)
500.0 to 749.9 acres	4	2 516	(X)	–	–	8	4 505	(X)	1	(D)
750.0 to 999.9 acres	3	2 642	(X)	2	(D)	2	(D)	(X)	–	–
1,000.0 acres or more	2	(D)	(X)	1	(D)	3	4 139	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	1	(D)	3	4 139	(X)	–	–
2,000.0 to 2,999.9 acres	1	(D)	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997..	802	22 886	2 525 623	476	536 537	714	1 989 086	435	252 442 229
1992..	1 057	27 568	2 520 438	520	387 196	937	2 133 242	646	390 976 831
1997 acres harvested:									
0.1 to 0.9 acres	192	75	3 733	105	1 283	159	2 450	60	29 616
1.0 to 4.9 acres	313	620	43 483	173	10 854	271	32 629	144	1 833 142
5.0 to 14.9 acres	141	1 091	96 854	84	23 957	129	72 897	91	5 247 419
15.0 to 24.9 acres	40	741	66 552	24	12 674	40	53 878	35	5 729 724
25.0 to 49.9 acres	37	1 308	125 286	27	19 542	36	105 744	32	13 039 226
50.0 to 99.9 acres	22	1 460	178 972	17	35 553	22	143 419	20	15 275 759
100.0 to 249.9 acres	34	4 921	627 422	25	144 980	34	482 442	32	62 385 522
250.0 to 499.9 acres	14	4 647	552 347	13	148 592	14	403 755	12	54 312 779
500.0 acres or more	9	8 024	830 974	8	139 102	9	691 872	9	94 589 042
500.0 to 749.9 acres	5	3 241	362 895	4	58 500	5	304 395	5	(D)
750.0 to 999.9 acres	3	(D)	(D)	3	(D)	3	(D)	3	39 434 246
1,000.0 acres or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1992 acres harvested:									
0.1 to 0.9 acres	260	87	4 895	128	1 756	199	3 139	105	67 264
1.0 to 4.9 acres	380	813	47 245	186	10 871	341	36 374	207	2 227 027
5.0 to 14.9 acres	188	1 489	107 131	83	22 208	171	84 923	130	9 658 346
15.0 to 24.9 acres	69	1 255	93 800	27	14 066	66	79 734	53	9 278 948
25.0 to 49.9 acres	61	1 996	162 920	35	29 087	61	133 833	53	21 953 804
50.0 to 99.9 acres	41	2 896	304 546	20	39 822	41	264 724	40	35 878 914
100.0 to 249.9 acres	34	5 122	454 525	23	54 541	34	399 984	34	83 093 758
250.0 to 499.9 acres	14	5 350	416 872	9	58 466	14	358 406	14	90 660 026
500.0 acres or more	10	8 560	928 504	9	156 379	10	772 125	10	138 158 744
500.0 to 749.9 acres	5	(D)	246 509	5	74 734	5	171 775	5	(D)
750.0 to 999.9 acres	2	(D)	(D)	1	(D)	2	(D)	2	(D)
1,000.0 acres or more	3	4 035	(D)	3	(D)	3	(D)	3	72 392 816
Grapes (see text) (fresh weight) 1997..	295	1 757	1 036 572	159	189 868	257	846 704	163	6 300 321
1992..	356	1 827	1 003 983	160	192 492	329	811 491	223	10 238 905
Peaches 1997..	467	2 223	218 903	243	28 560	392	190 343	206	11 640 836
1992..	604	2 984	280 501	235	36 049	535	244 452	336	20 158 520
1997 acres harvested:									
0.1 to 0.9 acres	209	63	2 988	106	1 009	158	1 979	55	30 646
1.0 to 4.9 acres	156	317	24 936	83	6 028	135	18 908	69	648 872
5.0 to 14.9 acres	70	531	49 291	36	6 407	67	42 884	54	2 417 439
15.0 to 24.9 acres	13	220	19 420	7	4 225	13	15 195	11	1 096 116
25.0 to 49.9 acres	12	386	41 118	7	3 756	12	37 362	11	1 924 763
50.0 to 99.9 acres	4	268	32 050	2	(D)	4	(D)	3	953 000
100.0 acres or more	3	438	49 100	2	(D)	3	(D)	3	4 570 000
1992 acres harvested:									
0.1 to 0.9 acres	265	76	4 130	115	994	207	3 136	109	81 481
1.0 to 4.9 acres	189	419	33 960	73	5 244	180	28 716	107	1 270 704
5.0 to 14.9 acres	99	719	65 449	29	6 954	98	58 495	75	3 544 446
15.0 to 24.9 acres	25	464	45 126	5	3 584	24	41 542	21	3 317 229
25.0 to 49.9 acres	18	554	53 695	10	11 265	18	42 430	16	2 767 510
50.0 to 99.9 acres	5	368	38 741	3	8 008	5	30 733	5	4 690 150
100.0 acres or more	3	383	39 400	–	–	3	39 400	3	4 487 000

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997..	661	14 256 467	1 255	26 723	1 671	166 411
1992..	592	9 555 429	681	12 410	1 019	100 120
1997 value of sales:						
$1 to $2,499 sales	90	140 702	374	2 285	440	513
$2,500 to $9,999 sales	183	462 634	341	2 535	476	2 502
$10,000 to $39,999 sales	178	1 073 438	270	3 179	384	7 882
$40,000 to $99,999 sales	84	1 111 572	116	1 565	164	9 969
$100,000 to $199,999 sales	40	683 828	41	719	59	8 134
$200,000 to $499,999 sales	47	1 990 752	59	5 245	77	24 522
$500,000 sales or more	39	8 793 541	54	11 196	71	112 888
1992 value of sales:						
$1 to $2,499 sales	111	91 493	151	261	235	257
$2,500 to $9,999 sales	141	351 643	163	581	259	1 407
$10,000 to $39,999 sales	141	852 024	170	1 158	248	4 987
$40,000 to $99,999 sales	84	951 400	77	948	123	7 377
$100,000 to $199,999 sales	40	1 078 898	46	1 158	57	8 129
$200,000 to $499,999 sales	43	1 641 523	39	2 243	54	16 923
$500,000 sales or more	32	4 588 448	35	6 061	43	61 040

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Under glass or other protection		In the open		Sales	
		Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.							
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total	1997	503	11 394 639	254	848	618	77 588
	1992	468	7 083 604	235	586	574	50 780
1997 value of sales:							
$1 to $2,499 sales		66	47 492	65	44	117	134
$2,500 to $9,999 sales		143	351 404	65	71	178	986
$10,000 to $39,999 sales		140	826 380	52	135	155	3 147
$40,000 to $99,999 sales		60	737 760	25	201	65	3 986
$100,000 to $199,999 sales		27	1 015 058	10	92	30	4 051
$200,000 to $499,999 sales		39	1 694 944	23	141	43	12 488
$500,000 sales or more		28	6 721 601	14	164	30	52 796
1992 value of sales:							
$1 to $2,499 sales		104	78 452	78	65	162	163
$2,500 to $9,999 sales		106	248 149	52	73	134	743
$10,000 to $39,999 sales		121	800 381	48	88	137	2 998
$40,000 to $99,999 sales		64	895 811	25	181	67	4 168
$100,000 to $199,999 sales		24	662 952	11	98	25	3 766
$200,000 to $499,999 sales		29	1 323 751	11	16	29	8 510
$500,000 sales or more		20	3 074 108	10	63	20	30 431
Bedding/garden plants	1997	433	7 082 595	166	644	492	43 735
	1992	389	3 851 083	120	208	428	24 236
Foliage plants	1997	42	289 869	10	7	49	2 658
	1992	69	471 777	20	43	82	4 003
Potted flowering plants	1997	148	3 697 383	57	67	178	28 357
	1992	182	2 371 454	56	66	210	18 415
Cut Christmas trees harvested	1997	(X)	(X)	628	4 143	628	13 394
Nursery crops	1997	96	2 053 729	349	10 367	382	56 158
	1992	124	2 270 258	446	9 265	484	42 773
1997 value of sales:							
$1 to $2,499 sales		13	11 037	70	62	77	69
$2,500 to $9,999 sales		21	42 702	99	321	109	564
$10,000 to $39,999 sales		21	104 688	81	793	88	1 851
$40,000 to $99,999 sales		10	252 974	34	520	37	2 175
$100,000 to $199,999 sales		13	151 640	17	343	20	2 779
$200,000 to $499,999 sales		8	170 300	21	2 286	23	7 267
$500,000 sales or more		10	1 320 388	27	6 042	28	41 454
1992 value of sales:							
$1 to $2,499 sales		15	12 051	97	200	105	126
$2,500 to $9,999 sales		29	99 506	113	456	126	685
$10,000 to $39,999 sales		31	150 457	126	976	133	2 562
$40,000 to $99,999 sales		14	222 940	49	711	55	3 233
$100,000 to $199,999 sales		13	222 968	22	669	25	3 445
$200,000 to $499,999 sales		10	140 996	20	1 883	21	6 096
$500,000 sales or more		12	1 421 340	19	4 370	19	26 627

Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms	Fewest number of farms accounting for—			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	41 095	32	254	1 055	3 007
	percent	100.0	.1	.6	2.6	7.3
Land in farms	acres	8 228 226	42 033	272 879	839 114	2 214 130
Average size of farm	acres	200	1 314	1 074	795	736
Estimated market value of land and buildings[1]	farms	41 075	32	254	1 055	2 848
	$1,000	15 813 008	200 882	683 030	1 854 911	4 047 726
Average per farm	dollars	384 979	6 277 559	2 689 094	1 758 209	1 421 252
Average per acre	dollars	1 920	4 779	2 503	2 211	1 872
Estimated market value of all machinery and equipment[1]	$1,000	1 718 392	19 040	75 984	215 636	503 781
	percent	100.0	1.1	4.4	12.5	29.3
Land in farms according to use:						
Total cropland	acres	4 322 425	17 030	178 715	525 359	1 353 762
Harvested cropland	acres	2 520 961	13 356	156 184	438 955	1 087 460
Pastureland, excluding woodland pastured	acres	2 594 065	12 782	51 749	189 242	509 935
Market value of agricultural products sold	$1,000	2 343 518	235 917	585 982	1 172 223	1 757 648
Average per farm	dollars	57 027	7 372 421	2 307 018	1 111 112	584 519
Grains	farms	5 202	4	75	360	1 236
	$1,000	204 389	829	26 071	60 861	141 112
Cotton and cottonseed	farms	439	–	9	64	248
	$1,000	42 342	–	2 254	16 674	36 965
Tobacco	farms	5 866	–	7	64	380
	$1,000	187 358	–	5 485	28 964	93 965
Hay, silage, and field seeds	farms	7 494	7	45	191	500
	$1,000	34 306	480	1 109	2 808	7 353
Vegetables, sweet corn, and melons	farms	1 008	2	15	54	163
	$1,000	45 704	(D)	15 557	24 881	35 162
Fruits, nuts, and berries	farms	751	–	5	27	89
	$1,000	34 606	–	6 997	17 631	25 480
Nursery and greenhouse crops	farms	1 671	7	33	75	200
	$1,000	166 411	48 850	86 360	110 750	139 815
Other crops	farms	1 076	–	15	85	318
	$1,000	64 982	–	7 696	23 702	50 518
Poultry and poultry products	farms	1 775	18	149	604	988
	$1,000	760 221	125 102	303 633	623 750	742 829
Dairy products	farms	1 296	–	28	184	732
	$1,000	271 855	–	23 362	100 987	236 015
Cattle and calves	farms	26 350	9	123	605	1 804
	$1,000	389 787	8 671	29 811	64 045	132 368
Hogs and pigs	farms	823	4	23	64	153
	$1,000	77 478	36 564	52 499	64 713	72 832
Sheep, lambs, and wool	farms	1 391	2	11	42	90
	$1,000	4 655	(D)	160	376	667
Other livestock and livestock products (see text)	farms	2 488	2	13	39	133
	$1,000	59 423	(D)	24 987	32 081	42 567
Total farm production expenses[1]	farms	41 075	32	254	1 055	2 848
	$1,000	1 924 690	188 013	475 634	972 743	1 405 774
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	12 700	24	190	785	1 641
	$1,000	208 871	35 326	68 609	116 973	150 226
Feed for livestock and poultry	farms	23 331	20	196	862	2 097
	$1,000	649 741	61 195	202 054	464 575	590 702
Commercial fertilizer	farms	26 695	10	142	646	2 149
	$1,000	113 688	784	9 109	25 138	57 863
Agricultural chemicals	farms	16 382	11	149	662	2 137
	$1,000	69 655	2 356	9 524	22 852	47 678
Petroleum products	farms	38 656	32	252	1 050	2 828
	$1,000	79 765	2 652	9 235	21 564	41 096
Electricity	farms	21 392	32	249	1 031	2 753
	$1,000	27 444	2 929	5 907	11 523	18 131
Hired farm labor	farms	14 921	30	218	868	2 345
	$1,000	192 798	32 009	62 655	105 112	157 832
Interest	farms	12 402	28	238	989	2 380
	$1,000	85 752	3 678	12 897	28 654	48 427
Payments from government programs	farms	7 972	10	83	417	1 382
	$1,000	23 277	97	1 273	4 728	11 949
Inventory of selected livestock:						
Cattle and calves	farms	26 547	7	120	605	1 799
	number	1 639 058	6 780	51 366	174 388	440 885
Milk cows	farms	1 671	–	28	187	733
	number	121 823	–	9 273	40 277	98 850
Hogs and pigs	farms	1 170	4	23	64	167
	number	385 755	193 864	246 239	296 130	338 241

[1]Data are based on a sample of farms.

Table 46. **Summary by Tenure of Operator: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ..... number	41 095	25 644	12 467	2 984	16 139	7 258	7 429	1 452
percent	100.0	62.4	30.3	7.3	39.3	17.7	18.1	3.5
Land in farms ..... acres	8 228 226	3 331 035	4 308 023	589 168	5 867 187	1 705 145	3 689 545	472 497
Average size of farm ..... acres	200	130	346	197	364	235	497	325
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	41 095	25 644	12 467	2 984	16 139	7 258	7 429	1 452
$1,000	2 343 518	965 643	1 175 043	202 832	2 256 722	906 753	1 153 027	196 941
Average per farm ..... dollars	57 027	37 656	94 252	67 973	139 830	124 932	155 206	135 634
Farms by value of sales:								
Less than $1,000 (see text)	5 225	4 427	572	226	–	–	–	–
$1,000 to $2,499	5 774	4 469	964	341	–	–	–	–
$2,500 to $4,999	6 754	4 851	1 453	450	–	–	–	–
$5,000 to $9,999	7 203	4 639	2 049	515	–	–	–	–
$10,000 to $19,999	5 678	3 219	1 977	482	5 678	3 219	1 977	482
$20,000 to $24,999	1 333	656	542	135	1 333	656	542	135
$25,000 to $39,999	2 265	1 041	1 030	194	2 265	1 041	1 030	194
$40,000 to $49,999	777	321	391	65	777	321	391	65
$50,000 to $99,999	1 965	729	1 036	200	1 965	729	1 036	200
$100,000 to $249,999	1 858	501	1 189	168	1 858	501	1 189	168
$250,000 to $499,999	1 177	335	738	104	1 177	335	738	104
$500,000 to $999,999	768	319	372	77	768	319	372	77
$1,000,000 to $2,499,999	275	116	137	22	275	116	137	22
$2,500,000 to $4,999,999	22	8	10	4	22	8	10	4
$5,000,000 or more	21	13	7	1	21	13	7	1
Grains ..... farms	5 202	1 612	2 956	634	4 012	925	2 563	524
$1,000	204 389	19 050	155 315	30 024	201 146	17 297	154 152	29 697
Sales of $50,000 or more ..... farms	916	80	701	135	916	80	701	135
$1,000	161 944	9 689	128 503	23 752	161 944	9 689	128 503	23 752
Corn for grain ..... farms	2 811	772	1 682	357	2 308	486	1 506	316
$1,000	70 480	7 773	53 918	8 790	69 431	7 184	53 557	8 690
Wheat ..... farms	2 798	666	1 773	359	2 453	473	1 656	324
$1,000	47 953	3 715	37 208	7 030	47 367	3 393	36 999	6 975
Soybeans ..... farms	3 101	764	1 894	443	2 525	445	1 705	375
$1,000	77 911	6 930	57 910	13 071	76 424	6 144	57 377	12 903
Sorghum for grain ..... farms	112	24	71	17	98	17	66	15
$1,000	837	108	636	94	808	(D)	627	(D)
Barley ..... farms	574	91	416	67	527	68	394	65
$1,000	6 713	437	5 295	981	6 648	(D)	5 255	(D)
Oats ..... farms	124	37	73	14	99	26	61	12
$1,000	273	49	178	46	255	(D)	170	(D)
Other grains ..... farms	88	16	66	6	82	13	63	6
$1,000	222	38	172	13	214	34	166	13
Cotton and cottonseed ..... farms	439	79	255	105	425	70	252	103
$1,000	42 342	4 232	28 501	9 609	42 284	(D)	28 490	(D)
Sales of $50,000 or more ..... farms	251	27	169	55	251	27	169	55
$1,000	38 332	3 434	26 324	8 574	38 332	3 434	26 324	8 574
Tobacco ..... farms	5 866	3 268	2 068	530	3 429	1 462	1 665	302
$1,000	187 358	41 962	132 060	13 337	178 055	35 318	130 340	12 397
Sales of $50,000 or more ..... farms	810	141	613	56	810	141	613	56
$1,000	136 559	16 513	112 090	7 956	136 559	16 513	112 090	7 956
Hay, silage, and field seeds ..... farms	7 494	4 577	2 457	460	3 019	1 269	1 511	239
$1,000	34 306	15 274	16 548	2 484	25 238	8 700	14 545	1 993
Sales of $50,000 or more ..... farms	69	14	51	4	69	14	51	4
$1,000	6 071	1 457	4 151	463	6 071	1 457	4 151	463
Vegetables, sweet corn, and melons ..... farms	1 008	487	400	121	637	204	341	92
$1,000	45 704	10 544	28 113	7 047	44 714	9 805	27 970	6 939
Sales of $50,000 or more ..... farms	144	28	88	28	144	28	88	28
$1,000	38 335	7 379	25 041	5 916	38 335	7 379	25 041	5 916
Fruits, nuts, and berries ..... farms	751	494	204	53	412	215	165	32
$1,000	34 606	15 628	15 821	3 157	33 825	15 022	15 707	3 096
Sales of $50,000 or more ..... farms	108	51	47	10	108	51	47	10
$1,000	29 921	12 746	14 325	2 849	29 921	12 746	14 325	2 849
Nursery and greenhouse crops ..... farms	1 671	1 292	247	132	899	605	196	98
$1,000	166 411	76 421	68 014	21 977	164 045	74 325	67 864	21 856
Sales of $50,000 or more ..... farms	322	201	70	51	322	201	70	51
$1,000	153 335	66 401	66 005	20 929	153 335	66 401	66 005	20 929
Other crops ..... farms	1 076	310	570	196	879	189	516	174
$1,000	64 982	5 590	46 087	13 304	64 623	5 366	45 987	13 271
Sales of $50,000 or more ..... farms	378	34	271	73	378	34	271	73
$1,000	56 885	3 529	42 049	11 306	56 885	3 529	42 049	11 306
Poultry and poultry products ..... farms	1 775	1 148	557	70	1 320	812	448	60
$1,000	760 221	493 175	233 494	33 552	759 930	492 945	233 446	33 538
Sales of $50,000 or more ..... farms	1 117	709	356	52	1 117	709	356	52
$1,000	758 225	491 801	232 895	33 530	758 225	491 801	232 895	33 530
Dairy products ..... farms	1 296	378	812	106	1 270	363	803	104
$1,000	271 855	43 709	205 579	22 567	271 740	(D)	205 547	(D)
Sales of $50,000 or more ..... farms	1 033	226	722	85	1 033	226	722	85
$1,000	266 739	40 873	203 738	22 129	266 739	40 873	203 738	22 129
Cattle and calves ..... farms	26 350	15 232	9 489	1 629	11 408	4 988	5 663	757
$1,000	389 787	149 056	215 863	24 868	334 506	112 652	200 338	21 516
Sales of $50,000 or more ..... farms	1 281	364	841	76	1 281	364	841	76
$1,000	176 402	43 668	120 973	11 761	176 402	43 668	120 973	11 761

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	823	336	434	53	482	138	311	33
$1,000..	77 478	56 233	19 012	2 233	76 929	55 891	18 851	2 187
Sales of $50,000 or more ..... farms..	102	43	53	6	102	43	53	6
$1,000..	73 967	55 252	16 771	1 943	73 967	55 252	16 771	1 943
Sheep, lambs, and wool ..... farms..	1 391	829	466	96	607	272	300	35
$1,000..	4 655	2 184	2 086	385	3 407	1 370	1 776	261
Sales of $50,000 or more ..... farms..	8	3	4	1	8	3	4	1
$1,000..	544	(D)	284	(D)	544	(D)	284	(D)
Other livestock and livestock products (see text) ..... farms..	2 488	1 702	610	176	934	530	324	80
$1,000..	59 423	32 584	8 550	18 288	56 279	30 226	8 015	18 037
Sales of $50,000 or more ..... farms..	133	78	34	21	133	78	34	21
$1,000..	48 528	24 743	6 353	17 432	48 528	24 743	6 353	17 432
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 713	988	596	129	742	296	372	74
$1,000..	10 594	4 507	4 739	1 347	9 380	3 676	4 440	1 264
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	41 075	25 625	12 487	2 963	16 068	7 244	7 491	1 333
$1,000..	1 924 690	813 310	958 792	152 588	1 789 794	721 011	924 211	144 571
Average per farm ..... dollars..	46 858	31 739	76 783	51 498	111 389	99 532	123 376	108 456
Livestock and poultry purchased ..... farms..	12 700	7 140	4 705	855	7 109	3 322	3 344	443
$1,000..	208 871	113 663	82 508	12 700	197 967	106 200	79 862	11 905
Farms with expenses of—								
$1 to $4,999	8 612	5 045	2 955	612	3 411	1 505	1 666	240
$5,000 to $24,999	2 449	1 286	1 036	127	2 059	1 008	964	87
$25,000 to $99,999	1 276	636	542	98	1 276	636	542	98
$100,000 to $249,999	294	140	143	11	294	140	143	11
$250,000 or more	69	33	29	7	69	33	29	7
Feed for livestock and poultry ..... farms..	23 331	13 539	8 279	1 513	10 650	4 864	5 163	623
$1,000..	649 741	361 708	254 148	33 886	636 840	353 039	250 930	32 871
Farms with expenses of—								
$1 to $4,999	19 269	11 695	6 292	1 282	6 788	3 154	3 217	417
$5,000 to $24,999	1 964	913	938	113	1 766	781	897	88
$25,000 to $99,999	874	291	538	45	872	289	538	45
$100,000 to $249,999	441	172	236	33	441	172	236	33
$250,000 or more	783	468	275	40	783	468	275	40
Commercially mixed formula feeds ..... farms..	14 053	7 772	5 411	870	7 206	3 269	3 536	401
$1,000..	567 206	325 216	213 215	28 776	562 055	321 869	211 835	28 351
Farms with expenses of—								
$1 to $4,999	11 351	6 548	4 073	730	4 555	2 080	2 212	263
$5,000 to $24,999	988	420	524	44	939	387	510	42
$25,000 to $99,999	648	201	410	37	646	199	410	37
$100,000 or more	1 066	603	404	59	1 066	603	404	59
Seeds, bulbs, plants, and trees ..... farms..	15 959	7 621	6 916	1 422	9 460	3 263	5 280	917
$1,000..	51 074	11 623	32 689	6 762	49 076	10 427	32 063	6 587
Farms with expenses of—								
$1 to $999	10 826	6 279	3 669	878	4 668	2 091	2 175	402
$1,000 to $4,999	3 288	1 064	1 968	256	2 951	895	1 826	230
$5,000 to $24,999	1 485	220	1 037	228	1 482	220	1 037	225
$25,000 to $49,999	239	29	173	37	238	28	173	37
$50,000 or more	121	29	69	23	121	29	69	23
Commercial fertilizer ..... farms..	26 695	14 642	10 004	2 049	12 651	4 960	6 590	1 101
$1,000..	113 688	24 570	77 010	12 108	100 473	16 786	72 638	11 049
Farms with expenses of—								
$1 to $4,999	22 490	13 830	7 017	1 643	8 616	4 209	3 686	721
$5,000 to $24,999	3 280	731	2 249	300	3 110	670	2 166	274
$25,000 to $49,999	592	54	475	63	592	54	475	63
$50,000 or more	333	27	263	43	333	27	263	43
Agricultural chemicals ..... farms..	16 382	8 156	6 676	1 550	9 708	3 514	5 222	972
$1,000..	69 655	10 742	49 176	9 736	66 524	8 767	48 373	9 384
Farms with expenses of—								
$1 to $4,999	14 098	7 821	5 049	1 228	7 461	3 205	3 604	652
$5,000 to $24,999	1 659	283	1 154	222	1 622	257	1 145	220
$25,000 to $49,999	345	30	263	52	345	30	263	52
$50,000 or more	280	22	210	48	280	22	210	48
Petroleum products ..... farms..	38 656	23 534	12 315	2 807	15 885	7 122	7 456	1 307
$1,000..	79 765	28 212	44 339	7 215	68 312	20 782	41 108	6 422
Farms with expenses of—								
$1 to $4,999	35 173	22 614	10 118	2 441	12 434	6 225	5 261	948
$5,000 to $24,999	3 099	838	1 938	323	3 067	815	1 936	316
$25,000 to $49,999	291	54	203	34	291	54	203	34
$50,000 or more	93	28	56	9	93	28	56	9
Gasoline and gasohol ..... farms..	28 929	17 162	9 724	2 043	12 763	5 525	6 163	1 075
$1,000..	25 542	9 285	13 911	2 346	20 148	5 728	12 451	1 969
Diesel fuel ..... farms..	30 435	17 578	10 642	2 215	13 828	5 958	6 743	1 127
$1,000..	29 187	8 902	17 467	2 818	24 629	6 047	16 078	2 504
Natural gas ..... farms..	699	294	322	83	487	164	264	59
$1,000..	2 636	1 325	1 133	178	2 577	1 283	1 121	172
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 402	13 693	9 882	1 827	13 336	5 499	6 751	1 086
$1,000..	22 401	8 700	11 827	1 874	20 958	7 723	11 458	1 777

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	21 392	12 387	7 725	1 280	11 637	5 159	5 694	784
$1,000..	27 444	11 640	14 043	1 761	24 719	9 606	13 494	1 619
Farms with expenses of—								
$1 to $999	16 564	10 532	5 117	915	7 199	3 603	3 166	430
$1,000 to $4,999	3 605	1 444	1 890	271	3 216	1 146	1 810	260
$5,000 to $24,999	1 157	380	685	92	1 156	379	685	92
$25,000 to $49,999	39	13	24	2	39	13	24	2
$50,000 or more	27	18	9	–	27	18	9	–
Hired farm labor ..... farms..	14 921	7 615	6 134	1 172	8 932	3 545	4 625	762
$1,000..	192 798	57 918	114 198	20 681	189 042	55 414	113 264	20 364
Farms with expenses of—								
$1 to $4,999	11 228	6 507	3 895	826	5 275	2 466	2 392	417
$5,000 to $24,999	2 097	713	1 206	178	2 064	686	1 200	178
$25,000 to $99,999	1 264	295	843	126	1 261	293	843	125
$100,000 to $249,999	249	62	155	32	249	62	155	32
$250,000 or more	83	38	35	10	83	38	35	10
Workers by days worked:								
150 days or more ..... farms..	5 561	2 487	2 642	432	4 164	1 500	2 317	347
workers..	14 513	5 105	7 865	1 543	13 074	4 105	7 520	1 449
Less than 150 days ..... farms..	13 570	7 108	5 381	1 081	7 654	3 091	3 892	671
workers..	43 313	19 161	19 708	4 444	30 634	10 994	16 124	3 516
Contract labor ..... farms..	3 320	1 822	1 253	245	1 936	838	942	156
$1,000..	14 269	5 272	7 427	1 570	13 146	4 439	7 196	1 511
Farms with expenses of—								
$1 to $999	1 629	1 031	490	108	637	345	248	44
$1,000 to $4,999	1 228	636	492	100	844	345	424	75
$5,000 to $24,999	367	125	216	26	359	118	215	26
$25,000 to $49,999	52	17	33	2	52	17	33	2
$50,000 or more	44	13	22	9	44	13	22	9
Repair and maintenance ..... farms..	33 209	19 581	11 320	2 308	14 687	6 361	7 172	1 154
$1,000..	113 211	42 727	60 392	10 092	92 103	28 591	54 719	8 793
Farms with expenses of—								
$1 to $4,999	28 336	17 918	8 506	1 912	10 378	5 098	4 510	770
$5,000 to $24,999	4 151	1 488	2 343	320	3 602	1 103	2 191	308
$25,000 to $49,999	526	133	343	50	511	118	343	50
$50,000 or more	196	42	128	26	196	42	128	26
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	4 583	3 717	636	4 958	1 821	2 764	373
$1,000..	19 619	5 209	12 109	2 301	17 515	3 635	11 674	2 206
Farms with expenses of—								
$1 to $999	5 686	3 468	1 877	341	2 222	1 087	1 038	97
$1,000 to $4,999	2 383	926	1 263	194	1 885	561	1 149	175
$5,000 to $24,999	742	174	489	79	726	158	489	79
$25,000 to $49,999	104	14	74	16	104	14	74	16
$50,000 or more	21	1	14	6	21	1	14	6
Interest ..... farms..	12 402	5 883	5 607	912	7 821	2 771	4 348	702
$1,000..	85 752	33 455	47 165	5 132	73 618	24 421	44 261	4 936
Farms with expenses of—								
$1 to $4,999	8 075	4 130	3 283	662	4 234	1 604	2 178	452
$5,000 to $24,999	3 630	1 519	1 908	203	2 890	933	1 754	203
$25,000 to $99,999	658	222	390	46	658	222	390	46
$100,000 or more	39	12	26	1	39	12	26	1
Secured by real estate ..... farms..	8 225	4 428	3 797	–	5 020	2 016	3 004	–
$1,000..	61 076	27 953	33 122	–	50 557	19 789	30 768	–
Farms with expenses of—								
$1 to $999	1 295	748	547	–	654	302	352	–
$1,000 to $4,999	3 685	2 185	1 500	–	1 792	754	1 038	–
$5,000 to $24,999	2 778	1 299	1 479	–	2 107	764	1 343	–
$25,000 to $49,999	357	153	204	–	357	153	204	–
$50,000 or more	110	43	67	–	110	43	67	–
Not secured by real estate ..... farms..	6 681	2 506	3 263	912	4 635	1 345	2 588	702
$1,000..	24 676	5 502	14 042	5 132	23 061	4 632	13 493	4 936
Farms with expenses of—								
$1 to $999	2 771	1 372	1 114	285	1 353	537	672	144
$1,000 to $4,999	2 667	927	1 363	377	2 039	601	1 130	308
$5,000 to $24,999	1 091	183	705	203	1 091	183	705	203
$25,000 to $49,999	108	16	63	29	108	16	63	29
$50,000 or more	44	8	18	18	44	8	18	18
Cash rent ..... farms..	9 733	–	8 040	1 693	6 771	–	5 826	945
$1,000..	62 469	–	50 736	11 733	60 483	–	49 359	11 124
Farms with expenses of—								
$1 to $4,999	7 500	–	6 198	1 302	4 557	–	3 987	570
$5,000 to $9,999	890	–	748	142	873	–	746	127
$10,000 to $24,999	701	–	572	129	699	–	571	128
$25,000 or more	642	–	522	120	642	–	522	120
Property taxes..... farms..	39 188	25 441	12 452	1 295	15 465	7 244	7 487	734
$1,000..	56 889	33 548	21 944	1 397	34 588	15 709	17 803	1 076
Farms with expenses of—								
$1 to $4,999	37 447	24 620	11 595	1 232	14 048	6 711	6 659	678
$5,000 to $9,999	1 279	620	605	54	987	355	585	47
$10,000 to $24,999	399	166	224	9	367	143	215	9
$25,000 or more	63	35	28	–	63	35	28	–
All other farm production expenses..... farms..	35 852	21 452	11 811	2 589	16 068	7 244	7 491	1 333
$1,000..	179 447	73 022	90 909	15 516	165 387	63 194	87 468	14 726
Farms with expenses of—								
$1 to $4,999	31 002	19 852	8 975	2 175	11 268	5 691	4 658	919
$5,000 to $24,999	3 624	1 262	2 080	282	3 575	1 216	2 077	282
$25,000 to $49,999	660	164	430	66	660	164	430	66
$50,000 to $99,999	389	114	232	43	388	113	232	43
$100,000 or more	177	60	94	23	177	60	94	23

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	41 075	25 625	12 487	2 963	16 068	7 244	7 491	1 333
$1,000..	364 331	132 218	189 894	42 219	411 777	166 001	201 834	43 941
Average per farm ..... dollars..	8 870	5 160	15 207	14 249	25 627	22 916	26 944	32 964
Farms with net gains[2] ..... number..	20 731	12 068	6 921	1 742	11 868	5 534	5 331	1 003
Average net gain ..... dollars..	24 175	17 208	35 126	28 926	40 672	35 146	44 944	48 461
Gain of—								
Less than $1,000	3 368	2 548	607	213	510	287	182	41
$1,000 to $9,999	10 733	6 725	3 077	931	4 728	2 452	1 912	364
$10,000 to $49,999	4 442	2 058	1 995	389	4 442	2 058	1 995	389
$50,000 or more	2 188	737	1 242	209	2 188	737	1 242	209
Farms with net losses ..... number..	20 344	13 557	5 566	1 221	4 200	1 710	2 160	330
Average net loss ..... dollars..	6 726	5 565	9 561	6 692	16 886	16 664	17 482	14 136
Loss of—								
Less than $1,000	4 145	2 945	893	307	515	219	213	83
$1,000 to $9,999	12 937	8 933	3 284	720	1 906	801	963	142
$10,000 to $49,999	2 953	1 554	1 223	176	1 485	578	819	88
$50,000 or more	309	125	166	18	294	112	165	17
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	7 972	3 792	3 610	570	5 022	1 560	3 020	442
$1,000..	23 277	6 624	14 006	2 648	19 540	3 536	13 490	2 513
Other farm-related income[1] ..... farms..	12 625	7 321	4 640	664	6 188	2 555	3 241	392
$1,000..	50 529	24 987	22 932	2 609	34 930	13 215	19 864	1 851
Customwork and other agricultural services ..... farms..	2 596	1 133	1 193	270	1 323	363	804	156
$1,000..	15 646	5 763	8 445	1 438	11 773	3 411	7 391	971
Gross cash rent or share payments ..... farms..	3 670	2 947	623	100	1 413	982	384	47
$1,000..	10 691	8 864	1 534	293	5 442	4 177	1 081	184
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	1 250	774	26	921	411	489	21
$1,000..	15 843	8 106	7 447	290	10 171	3 865	6 066	240
Other farm-related income sources ..... farms..	7 222	3 559	3 282	381	4 234	1 516	2 477	241
$1,000..	8 349	2 254	5 507	588	7 544	1 762	5 326	457
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	558	112	355	91	494	69	337	88
$1,000..	12 183	573	9 490	2 120	12 107	519	9 474	2 114
Corn ..... farms..	251	38	169	44	236	30	162	44
$1,000..	4 172	251	3 574	347	4 169	250	3 572	347
Wheat ..... farms..	222	22	163	37	206	13	157	36
$1,000..	2 159	17	1 635	506	2 155	(D)	1 634	(D)
Soybeans ..... farms..	142	11	95	36	134	7	93	34
$1,000..	2 918	(D)	2 220	(D)	2 909	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	23	1	16	6	20	–	14	6
$1,000..	225	(D)	211	(D)	225	–	(D)	(D)
Cotton ..... farms..	41	4	24	13	37	2	22	13
$1,000..	653	(D)	541	(D)	645	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	47	37	19	78	25	34	19
$1,000..	2 057	200	1 308	550	2 003	156	1 297	550
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	37 177	22 420	12 072	2 685	15 189	6 504	7 319	1 366
acres..	4 322 425	1 437 274	2 491 251	393 900	3 271 847	789 760	2 154 289	327 798
Harvested cropland ..... farms..	32 124	18 358	11 390	2 376	14 330	5 878	7 152	1 300
acres..	2 520 961	631 266	1 608 498	281 197	2 101 058	387 927	1 459 992	253 139
Farms by acres harvested:								
1 to 49 acres	21 798	15 126	5 210	1 462	6 133	3 623	1 966	544
50 to 99 acres	4 884	2 048	2 463	373	3 181	1 228	1 703	250
100 to 199 acres	2 759	789	1 761	209	2 394	651	1 558	185
200 to 499 acres	1 790	316	1 275	199	1 732	298	1 245	189
500 to 999 acres	589	59	445	85	586	58	444	84
1,000 to 1,999 acres	243	20	188	35	243	20	188	35
2,000 acres or more	61	–	48	13	61	–	48	13
Cropland:								
Pasture or grazing only ..... farms..	22 869	13 663	7 882	1 324	9 018	3 974	4 459	585
acres..	1 519 882	667 482	753 875	98 525	989 472	340 778	584 958	63 736
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	1 871	1 115	124	1 497	588	826	83
acres..	92 314	45 760	42 643	3 911	56 457	16 895	36 344	3 218
On which all crops failed ..... farms..	923	383	472	68	506	122	342	42
acres..	20 395	6 733	12 428	1 234	15 071	3 636	10 595	840
In cultivated summer fallow ..... farms..	784	395	350	39	459	177	259	23
acres..	20 185	6 568	12 864	753	16 757	4 350	11 708	699
Idle ..... farms..	4 485	2 812	1 455	218	2 008	868	1 007	133
acres..	148 688	79 465	60 943	8 280	93 032	36 174	50 692	6 166
Total woodland ..... farms..	26 604	16 886	8 700	1 018	10 958	4 988	5 466	504
acres..	2 514 073	1 315 442	1 090 861	107 770	1 565 057	590 254	896 830	77 973
Woodland pastured ..... farms..	13 291	7 772	4 990	529	5 755	2 411	3 093	251
acres..	592 160	293 410	270 537	28 213	366 644	136 421	211 686	18 537
Woodland not pastured ..... farms..	20 144	12 863	6 566	715	8 455	3 825	4 263	367
acres..	1 921 913	1 022 032	820 324	79 557	1 198 413	453 833	685 144	59 436

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms	10 198	5 984	3 565	649	4 654	1 956	2 392	306
acres	1 074 183	403 991	599 117	71 075	837 341	248 163	535 842	53 336
Land in house lots, ponds, roads, wasteland, etc. ..... farms	25 220	16 393	7 839	988	10 124	4 789	4 790	545
acres	317 545	174 328	126 794	16 423	192 942	76 968	102 584	13 390
Irrigated land ..... farms	2 337	1 129	970	238	1 741	665	880	196
acres	84 926	16 826	58 875	9 225	81 258	14 285	57 881	9 092
Harvested cropland irrigated ..... farms	2 250	1 068	952	230	1 713	649	873	191
acres	81 922	15 323	57 654	8 945	79 102	13 371	56 878	8 853
Pasture and other land irrigated ..... farms	166	102	51	13	83	39	35	9
acres	3 004	1 503	1 221	280	2 156	914	1 003	239
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	2 144	1 401	669	74	888	316	523	49
acres	90 681	57 695	30 489	2 497	41 606	13 412	26 331	1 863
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms	41 075	25 625	12 487	2 963	16 068	7 244	7 491	1 333
$1,000	15 813 008	7 172 161	7 612 731	1 028 116	10 435 911	3 321 095	6 327 681	787 135
Average per farm ..... dollars	384 979	279 889	609 653	346 985	649 484	458 461	844 704	590 499
Average per acre ..... dollars	1 920	2 138	1 754	1 900	1 786	1 911	1 717	1 868
Farms by value group:								
$1 to $39,999	3 997	2 813	374	810	704	346	111	247
$40,000 to $69,999	3 419	2 534	508	377	637	384	98	155
$70,000 to $99,999	3 791	2 760	774	257	846	551	195	100
$100,000 to $149,999	5 085	3 539	1 262	284	1 323	792	407	124
$150,000 to $199,999	4 444	3 007	1 186	251	1 327	735	512	80
$200,000 to $499,999	12 270	7 648	4 149	473	5 460	2 681	2 540	239
$500,000 to $999,999	4 951	2 255	2 427	269	3 179	1 063	1 944	172
$1,000,000 to $1,999,999	2 014	736	1 139	139	1 580	437	1 029	114
$2,000,000 to $4,999,999	940	286	572	82	851	210	560	81
$5,000,000 or more	164	47	96	21	161	45	95	21
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	41 075	25 625	12 487	2 963	16 068	7 244	7 491	1 333
$1,000	1 718 392	750 371	830 532	137 488	1 126 001	340 611	689 502	95 887
Farms by value group:								
$1 to $4,999	4 219	3 293	637	289	746	514	163	69
$5,000 to $9,999	5 502	4 143	962	397	1 246	732	385	129
$10,000 to $19,999	9 075	6 320	2 106	649	2 385	1 409	803	173
$20,000 to $49,999	12 778	7 762	4 150	866	5 167	2 475	2 263	429
$50,000 to $99,999	5 588	2 851	2 310	427	3 282	1 311	1 726	245
$100,000 to $199,999	2 414	900	1 320	194	1 887	529	1 193	165
$200,000 to $499,999	1 308	334	854	120	1 164	252	810	102
$500,000 or more	191	22	148	21	191	22	148	21
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms	34 980	20 935	11 496	2 549	14 655	6 284	7 165	1 206
number	68 947	34 681	28 944	5 322	38 150	13 273	21 528	3 349
Wheel tractors ..... farms	37 837	23 470	11 794	2 573	15 089	6 776	7 163	1 150
number	77 203	41 540	30 082	5 581	39 108	14 494	21 504	3 110
Less than 40 horsepower (PTO) ..... farms	21 400	13 812	6 272	1 316	8 039	3 807	3 661	571
number	29 690	18 436	9 317	1 937	12 204	5 438	5 830	936
40 horsepower (PTO) or more ..... farms	27 889	15 795	10 071	2 023	12 809	5 336	6 521	952
number	47 513	23 104	20 765	3 644	26 904	9 056	15 674	2 174
40 to 99 horsepower (PTO) ..... farms	26 750	15 221	9 636	1 893	12 257	5 177	6 201	879
number	40 848	21 173	16 762	2 913	21 664	8 125	11 969	1 570
100 horsepower (PTO) or more ..... farms	4 334	1 621	2 293	420	3 086	751	2 039	296
number	6 665	1 931	4 003	731	5 240	931	3 705	604
Grain and bean combines ..... farms	3 766	1 065	2 284	417	2 894	597	1 970	327
number	4 360	1 180	2 692	488	3 417	675	2 354	388
Cotton pickers and strippers ..... farms	159	16	112	31	159	16	112	31
number	169	16	120	33	169	16	120	33
Mower conditioners ..... farms	15 508	7 887	6 664	957	7 651	2 999	4 256	396
number	17 597	8 704	7 795	1 098	8 992	3 394	5 125	473
Pickup balers ..... farms	17 806	9 269	7 517	1 020	8 448	3 387	4 616	445
number	23 608	11 645	10 688	1 275	12 055	4 597	6 856	602
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	26 558	14 528	9 985	2 045	12 621	4 933	6 590	1 098
acres on which used	2 101 660	498 496	1 390 013	213 151	1 760 873	307 709	1 265 922	187 242
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	6 902	2 780	3 315	807	5 036	1 507	2 914	615
acres on which used	575 771	77 962	415 791	82 018	561 035	68 584	411 982	80 469
Nematodes in crops ..... farms	1 724	574	921	229	1 390	344	853	193
acres on which used	151 573	15 257	108 184	28 132	148 939	13 928	107 099	27 912
Diseases in crops and orchards ..... farms	3 298	1 571	1 331	396	2 085	682	1 107	296
acres on which used	202 424	27 029	137 888	37 507	195 798	23 379	135 330	37 089
Weeds, grass, or brush in crops and pasture ..... farms	9 903	4 270	4 632	1 001	6 484	2 013	3 775	696
acres on which used	1 119 769	164 364	799 241	156 164	1 060 574	129 360	782 886	148 328
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 177	479	544	154	897	246	515	136
acres on which used	118 073	18 073	77 593	22 407	115 936	16 435	77 229	22 272

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	41 095	25 644	12 467	2 984	16 139	7 258	7 429	1 452
Full owners	25 644	25 644	–	–	7 258	7 258	–	–
Part owners	12 467	–	12 467	–	7 429	–	7 429	–
Tenants	2 984	–	–	2 984	1 452	–	–	1 452
White	39 854	25 003	12 011	2 840	15 746	7 138	7 227	1 381
Full owners	25 003	25 003	–	–	7 138	7 138	–	–
Part owners	12 011	–	12 011	–	7 227	–	7 227	–
Tenants	2 840	–	–	2 840	1 381	–	–	1 381
Black and other races	1 241	641	456	144	393	120	202	71
Full owners	641	641	–	–	120	120	–	–
Part owners	456	–	456	–	202	–	202	–
Tenants	144	–	–	144	71	–	–	71
OWNED AND RENTED LAND								
Land owned farms	38 172	25 644	12 467	61	14 708	7 258	7 429	21
acres	5 698 758	3 646 462	2 042 364	9 932	3 587 243	1 853 187	1 727 523	6 533
Owned land in farms farms	38 111	25 644	12 467	–	14 687	7 258	7 429	–
acres	5 339 255	3 331 035	2 008 220	–	3 406 403	1 705 145	1 701 258	–
Land rented or leased from others farms	15 574	123	12 467	2 984	8 937	56	7 429	1 452
acres	2 925 781	12 104	2 312 407	601 270	2 486 958	8 298	1 996 151	482 509
landlords	45 863	260	37 517	8 086	33 479	109	28 091	5 279
Rented or leased land in farms farms	15 451	–	12 467	2 984	8 881	–	7 429	1 452
acres	2 888 971	–	2 299 803	589 168	2 460 784	–	1 988 287	472 497
Land rented or leased to others farms	4 819	3 912	775	132	1 878	1 328	485	65
acres	396 313	327 531	46 748	22 034	207 014	156 340	34 129	16 545
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	30 007	18 793	9 936	1 278	11 906	5 200	6 030	676
Not on farm operated	7 904	4 641	1 791	1 472	2 969	1 345	949	675
Not reported	3 184	2 210	740	234	1 264	713	450	101
Operators by principal occupation:								
Farming	18 410	10 345	6 763	1 302	10 357	4 259	5 195	903
Other	22 685	15 299	5 704	1 682	5 782	2 999	2 234	549
Operators by days worked off farm:								
None	15 297	9 672	4 730	895	7 531	3 336	3 599	596
Any	23 215	14 234	7 036	1 945	7 373	3 277	3 333	763
1 to 99 days	3 151	1 765	1 114	272	1 505	573	771	161
100 to 199 days	3 631	2 182	1 141	308	1 366	626	580	160
200 days or more	16 433	10 287	4 781	1 365	4 502	2 078	1 982	442
Not reported	2 583	1 738	701	144	1 235	645	497	93
Operators by years on present farm:								
2 years or less	1 846	1 104	407	335	556	244	169	143
3 or 4 years	2 430	1 471	593	366	707	326	229	152
5 to 9 years	5 442	3 429	1 477	536	1 707	812	646	249
10 years or more	23 602	14 500	7 971	1 131	10 228	4 414	5 185	629
Average years on present farm	20.3	20.5	21.6	12.6	22.6	22.6	24.2	14.1
Not reported	7 775	5 140	2 019	616	2 941	1 462	1 200	279
Operators by age group:								
Under 25 years	310	91	79	140	154	37	53	64
25 to 34 years	2 015	779	727	509	840	226	383	231
35 to 44 years	6 701	3 421	2 464	816	2 822	948	1 461	413
45 to 49 years	4 697	2 658	1 661	378	1 831	676	970	185
50 to 54 years	5 085	3 064	1 693	328	1 943	805	983	155
55 to 59 years	5 077	3 207	1 644	226	2 000	904	975	121
60 to 64 years	4 777	3 074	1 491	212	1 934	912	910	112
65 to 69 years	4 217	2 945	1 116	156	1 663	892	696	75
70 years and over	8 216	6 405	1 592	219	2 952	1 858	998	96
Average age	56.4	58.9	53.7	46.4	55.7	59.2	54.1	46.5
Operators by sex:								
Male	36 672	22 086	11 874	2 712	14 911	6 408	7 143	1 360
Female	4 423	3 558	593	272	1 228	850	286	92
Operators of Spanish, Hispanic, or Latino origin (see text)	233	140	73	20	109	43	56	10
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	35 824	22 935	10 552	2 337	12 870	5 925	5 918	1 027
acres	6 153 108	2 706 716	3 083 703	362 689	4 054 319	1 255 189	2 532 239	266 891
Partnership farms	3 425	1 683	1 337	405	1 983	749	1 003	231
acres	1 132 746	328 529	690 780	113 437	949 332	217 172	632 939	99 221
Corporation:								
Family held farms	1 462	742	528	192	1 093	462	469	162
acres	814 319	213 249	505 658	95 412	765 494	176 158	497 490	91 846
More than 10 stockholders farms	33	14	18	1	28	12	15	1
10 or less stockholders farms	1 429	728	510	191	1 065	450	454	161
Other than family held farms	158	97	27	34	98	50	21	27
acres	46 741	22 480	14 042	10 219	38 018	15 352	(D)	(D)
More than 10 stockholders farms	9	6	2	1	2	1	1	–
10 or less stockholders farms	149	91	25	33	96	49	20	27
Other—cooperative, estate or trust, institutional, etc. farms	226	187	23	16	95	72	18	5
acres	81 312	60 061	13 840	7 411	60 024	41 274	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	358	177	148	33	177	57	102	18
number..	401	197	170	34	199	66	114	19
Hired workers ..... farms..	269	108	132	29	235	86	122	27
number..	432	164	224	44	388	(D)	213	(D)
Farm-related deaths:								
Operator and family members ..... farms..	14	6	8	–	10	4	6	–
number..	14	(D)	(D)	–	(D)	(D)	(D)	–
Hired workers ..... farms..	6	2	4	–	4	1	3	–
number..	6	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 864	2 244	201	419	709	522	44	143
10 to 49 acres	10 283	8 000	1 572	711	1 656	1 169	289	198
50 to 69 acres	3 877	2 817	783	277	864	555	210	99
70 to 99 acres	4 362	2 936	1 166	260	1 160	674	381	105
100 to 139 acres	4 624	2 962	1 356	306	1 668	914	618	136
140 to 179 acres	3 075	1 811	1 078	186	1 416	687	623	106
180 to 219 acres	2 178	1 170	855	153	1 135	496	540	99
220 to 259 acres	1 606	769	715	122	981	384	505	92
260 to 499 acres	4 509	1 903	2 326	280	3 174	1 078	1 879	217
500 to 999 acres	2 469	750	1 554	165	2 184	541	1 490	153
1,000 to 1,999 acres	923	208	643	72	875	169	635	71
2,000 acres or more	325	74	218	33	317	69	215	33
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2 729	1 312	1 117	300	1 332	250	874	208
Vegetable and melon farming (1112)	593	348	168	77	304	123	126	55
Fruit and tree nut farming (1113)	616	469	110	37	216	126	74	16
Greenhouse, nursery, and floriculture production (1114)	1 366	1 108	139	119	710	519	106	85
Other crop farming (1119)	8 875	5 412	2 666	797	3 693	1 413	1 833	447
Tobacco farming (11191)	4 463	2 489	1 504	470	2 430	985	1 186	259
Cotton farming (11192)	128	38	61	29	116	31	58	27
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	2 885	1 101	298	1 147	397	589	161
Beef cattle ranching and farming (112111)	20 369	12 756	6 402	1 211	6 620	3 175	3 030	415
Cattle feedlots (112112)	788	492	262	34	378	199	159	20
Dairy cattle and milk production (11212)	1 152	332	725	95	1 131	317	721	93
Hog and pig farming (1122)	254	154	80	20	102	48	48	6
Poultry and egg production (1123)	1 252	845	350	57	1 124	732	341	51
Sheep and goat farming (1124)	588	448	99	41	61	38	17	6
Animal aquaculture and other animal production (1125, 1129)	2 513	1 968	349	196	468	318	100	50
LIVESTOCK								
Cattle and calves inventory ..... farms..	26 547	15 462	9 472	1 613	11 048	4 734	5 584	730
number..	1 639 058	620 244	913 347	105 467	1 258 653	385 643	791 804	81 206
Farms with—								
1 to 9	3 771	2 960	628	183	353	210	115	28
10 to 49	13 944	9 071	4 027	846	3 454	1 934	1 283	237
50 to 99	4 657	2 214	2 132	311	3 253	1 460	1 586	207
100 to 199	2 557	854	1 529	174	2 391	777	1 454	160
200 to 499	1 333	315	935	83	1 316	306	928	82
500 or more	285	48	221	16	281	47	218	16
Cows and heifers that had calved ..... farms..	22 823	12 846	8 570	1 407	9 616	3 929	5 061	626
number..	810 364	314 736	445 186	50 442	605 648	188 478	379 810	37 360
Beef cows ..... farms..	21 753	12 469	7 974	1 310	8 680	3 657	4 486	537
number..	688 541	292 600	355 422	40 519	484 908	167 100	290 299	27 509
Farms with—								
1 to 9	5 536	3 995	1 221	320	652	345	255	52
10 to 49	12 521	7 183	4 553	785	4 695	2 209	2 182	304
50 to 99	2 497	956	1 403	138	2 167	783	1 266	118
100 to 199	887	257	581	49	862	245	571	46
200 to 499	277	69	191	17	270	66	188	16
500 or more	35	9	25	1	34	9	24	1
Milk cows ..... farms..	1 671	614	930	127	1 347	388	848	111
number..	121 823	22 136	89 764	9 923	120 740	21 378	89 511	9 851
Farms with—								
1 to 4	326	197	112	17	85	27	52	6
5 to 9	101	63	32	6	31	15	13	3
10 to 49	338	181	132	25	325	173	129	23
50 to 99	428	105	281	42	428	105	281	42
100 to 199	368	60	278	30	368	60	278	30
200 to 499	103	8	88	7	103	8	88	7
500 or more	7	–	7	–	7	–	7	–
Heifers and heifer calves ..... farms..	19 826	10 777	7 776	1 273	8 753	3 465	4 700	588
number..	401 950	139 289	234 859	27 802	320 251	88 795	209 204	22 252
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	12 737	8 572	1 426	9 782	4 075	5 069	638
number..	426 744	166 219	233 302	27 223	332 754	108 370	202 790	21 594

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	26 350	15 232	9 489	1 629	11 408	4 988	5 663	757
number..	906 897	359 675	489 077	58 145	741 218	252 033	441 175	48 010
$1,000..	389 787	149 056	215 863	24 868	334 506	112 652	200 338	21 516
Calves ..... farms..	16 260	9 360	5 862	1 038	6 332	2 644	3 246	442
number..	297 483	133 157	145 659	18 667	204 038	73 253	118 086	12 699
$1,000..	79 874	36 475	38 542	4 857	56 051	21 085	31 646	3 321
Cattle ..... farms..	19 363	10 981	7 246	1 136	9 481	4 182	4 689	610
number..	609 414	226 518	343 418	39 478	537 180	178 780	323 089	35 311
$1,000..	309 912	112 581	177 320	20 011	278 455	91 567	168 693	18 195
Fattened on grain and concentrates .... farms..	1 425	746	615	64	803	323	440	40
number..	44 476	13 149	28 847	2 480	41 630	11 202	28 066	2 362
$1,000..	31 703	8 998	20 837	1 868	29 921	7 764	20 358	1 798
Hogs and pigs inventory ..... farms..	1 170	564	526	80	575	184	355	36
number..	385 755	279 876	95 424	10 455	378 417	276 545	91 732	10 140
Farms with—								
1 to 24	850	457	332	61	304	103	180	21
25 to 49	94	27	61	6	62	13	47	2
50 to 99	57	23	32	2	44	13	29	2
100 to 199	47	8	38	1	44	6	37	1
200 to 499	43	15	24	4	43	15	24	4
500 or more	79	34	39	6	78	34	38	6
Used or to be used for breeding ..... farms..	617	254	322	41	340	93	224	23
number..	40 487	30 776	8 294	1 417	39 337	30 143	7 845	1 349
Other ..... farms..	1 082	520	487	75	536	171	330	35
number..	345 268	249 100	87 130	9 038	339 080	246 402	83 887	8 791
Hogs and pigs sold..... farms..	823	336	434	53	482	138	311	33
number..	710 320	496 423	192 300	21 597	704 498	492 925	190 341	21 232
$1,000..	77 478	56 233	19 012	2 233	76 929	55 891	18 851	2 187
Feeder pigs ..... farms..	125	47	68	10	72	23	41	8
number..	52 374	38 008	13 477	889	50 567	37 102	(D)	(D)
$1,000..	1 391	843	521	27	1 334	813	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	637	269	326	42	352	100	228	24
number..	72 646	57 790	12 630	2 226	71 622	57 184	12 285	2 153
Dec. 1 and May 31..... farms..	555	232	284	39	324	92	209	23
number..	37 052	29 458	6 469	1 125	36 567	29 163	6 320	1 084
June 1 and Nov. 30 ..... farms..	492	196	260	36	296	83	192	21
number..	35 594	28 332	6 161	1 101	35 055	28 021	5 965	1 069
Sheep and lambs of all ages inventory..... farms..	1 456	885	477	94	623	283	307	33
number..	73 932	37 653	30 717	5 562	50 667	21 765	25 675	3 227
Ewes 1 year old or older ..... farms..	1 286	779	426	81	562	254	279	29
number..	43 679	22 743	18 227	2 709	29 629	13 235	15 084	1 310
Sheep and lambs sold..... farms..	1 334	781	458	95	594	265	295	34
number..	56 036	27 622	23 972	4 442	39 369	16 630	20 081	2 658
Sheep and lambs shorn ..... farms..	1 212	726	409	77	538	239	271	28
number..	50 842	26 826	20 730	3 286	34 325	15 594	17 079	1 652
pounds of wool..	322 882	170 701	130 936	21 245	216 622	98 097	107 226	11 299
Horses and ponies inventory ..... farms..	7 546	4 970	2 120	456	2 341	1 106	1 082	153
number..	50 283	33 555	12 721	4 007	18 624	10 339	6 816	1 469
Horses and ponies sold..... farms..	1 610	1 102	386	122	655	384	214	57
number..	5 348	3 372	1 407	569	3 342	1 937	1 004	401
Goats inventory ..... farms..	1 467	994	398	75	370	172	177	21
number..	19 830	14 083	5 030	717	7 041	4 275	2 508	258
Goats sold ..... farms..	521	341	154	26	133	59	67	7
number..	7 093	4 890	1 963	240	2 698	1 658	944	96
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	1 079	453	56	517	268	223	26
number..	4 834 867	2 959 740	1 639 103	236 024	4 807 859	2 939 279	(D)	(D)
Farms with—								
1 to 399	1 423	971	400	52	356	164	170	22
400 to 3,199	14	11	3	–	10	7	3	–
3,200 to 9,999.....	48	35	13	–	48	35	13	–
10,000 to 19,999	56	36	17	3	56	36	17	3
20,000 to 49,999	30	18	12	–	30	18	12	–
50,000 to 99,999	11	5	6	–	11	5	6	–
100,000 or more	6	3	2	1	6	3	2	1
Layers 20 weeks old and older ..... farms..	1 519	1 035	431	53	480	249	206	25
number..	3 767 755	2 347 913	1 183 883	235 959	3 744 068	2 330 058	1 178 971	235 039
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	182	86	5	94	43	50	1
number..	1 067 112	611 827	455 220	65	1 063 791	609 221	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	198	110	7	225	128	90	7
number..	6 303 716	3 460 736	(D)	(D)	6 301 005	3 458 417	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	671	454	180	37	648	439	174	35
number..	258 684 455	176 820 857	69 524 980	12 338 618	258 681 609	176 819 549	(D)	(D)
Farms with—								
1 to 1,999.....	35	23	10	2	12	8	4	–
2,000 to 59,999.....	24	15	7	2	24	15	7	2
60,000 to 99,999	42	32	10	–	42	32	10	–
100,000 or more	570	384	153	33	570	384	153	33
Turkey hens kept for breeding ..... farms..	162	103	56	3	51	26	22	3
number..	430 020	(D)	234 053	(D)	429 546	(D)	233 946	(D)
Turkeys sold ..... farms..	389	227	147	15	361	209	138	14
number..	26 030 650	16 031 099	9 203 773	795 778	26 030 250	16 030 798	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	4 395	1 373	2 554	468	3 367	787	2 187	393
acres..	318 208	40 065	238 111	40 032	309 271	35 395	234 699	39 177
bushels..	29 480 704	3 614 364	22 168 356	3 697 984	28 876 333	3 294 428	21 938 787	3 643 118
Irrigated ..... farms..	142	28	98	16	129	20	93	16
acres..	11 129	1 149	8 499	1 481	11 070	1 116	8 473	1 481
Farms by acres harvested:								
1 to 24 acres	2 273	995	1 091	187	1 319	448	751	120
25 to 99 acres	1 248	288	790	170	1 175	249	763	163
100 to 249 acres	564	69	417	78	563	69	417	77
250 to 499 acres	205	15	172	18	205	15	172	18
500 acres or more	105	6	84	15	105	6	84	15
Corn for silage or green chop ..... farms..	2 646	791	1 673	182	2 261	580	1 523	158
acres..	143 216	24 930	108 496	9 790	138 705	22 446	106 933	9 326
tons, green..	1 901 978	346 737	1 429 644	125 597	1 854 663	320 501	1 413 432	120 730
Irrigated ..... farms..	80	9	64	7	78	7	64	7
acres..	4 685	486	3 996	203	(D)	(D)	3 996	203
Farms by acres harvested:								
1 to 24 acres	1 213	480	660	73	859	283	520	56
25 to 99 acres	978	258	642	78	950	247	632	71
100 to 249 acres	386	50	308	28	383	47	308	28
250 to 499 acres	56	2	51	3	56	2	51	3
500 acres or more	13	1	12	–	13	1	12	–
Wheat for grain ..... farms..	2 888	718	1 805	365	2 501	495	1 678	328
acres..	257 063	22 587	196 639	37 837	252 425	20 009	195 016	37 400
bushels..	15 504 394	1 238 357	11 965 588	2 300 449	15 300 138	1 123 366	11 895 138	2 281 634
Irrigated ..... farms..	26	9	14	3	23	6	14	3
acres..	1 052	298	609	145	1 040	286	609	145
Farms by acres harvested:								
1 to 24 acres	1 167	484	567	116	822	282	457	83
25 to 99 acres	1 007	186	678	143	966	166	661	139
100 to 249 acres	454	38	349	67	453	37	349	67
250 to 499 acres	175	8	143	24	175	8	143	24
500 acres or more	85	2	68	15	85	2	68	15
Barley for grain ..... farms..	854	162	612	80	772	116	580	76
acres..	51 096	4 165	41 000	5 931	50 336	3 864	40 567	5 905
bushels..	3 842 722	279 274	3 070 163	493 285	3 799 011	262 032	3 044 678	492 301
Irrigated ..... farms..	1	–	1	–	1	–	1	–
acres..	(D)	–	(D)	–	(D)	–	(D)	–
Tobacco ..... farms..	5 870	3 271	2 069	530	3 431	1 463	1 666	302
acres..	54 035	12 526	37 381	4 129	50 596	10 157	36 710	3 730
pounds..	115 735 107	25 228 389	81 751 083	8 755 635	109 778 341	21 064 295	80 618 301	8 095 745
Irrigated ..... farms..	835	245	508	82	763	200	491	72
acres..	21 147	2 678	17 216	1 253	21 010	2 597	17 175	1 239
Farms by acres harvested:								
0.1 to 0.9 acres	861	682	135	44	100	64	33	3
1.0 to 1.9 acres	1 346	964	250	132	312	195	96	21
2.0 to 2.9 acres	863	569	226	68	434	262	140	32
3.0 to 4.9 acres	838	448	314	76	665	351	268	46
5.0 to 9.9 acres	813	355	360	98	771	338	345	88
10.0 to 24.9 acres	590	190	326	74	590	190	326	74
25.0 acres or more	559	63	458	38	559	63	458	38
Soybeans for beans ..... farms..	3 135	781	1 910	444	2 538	449	1 713	376
acres..	487 001	42 698	362 616	81 687	473 814	36 493	357 237	80 084
bushels..	11 406 611	1 031 068	8 465 188	1 910 355	11 163 879	905 184	8 374 339	1 884 356
Irrigated ..... farms..	72	13	53	6	66	8	52	6
acres..	4 779	715	3 573	491	4 726	(D)	(D)	491
Farms by acres harvested:								
1 to 24 acres	842	387	356	99	435	143	239	53
25 to 99 acres	1 101	302	657	142	917	214	583	120
100 to 249 acres	635	61	453	121	629	61	447	121
250 to 499 acres	297	18	242	37	297	18	242	37
500 acres or more	260	13	202	45	260	13	202	45
Potatoes, excluding sweetpotatoes ..... farms..	358	195	133	30	193	81	94	18
acres..	5 925	609	4 504	812	5 762	492	4 471	799
cwt..	1 109 759	84 296	815 196	210 267	1 094 715	73 665	811 735	209 315
Irrigated ..... farms..	65	29	26	10	48	17	23	8
acres..	3 122	151	2 358	613	3 114	(D)	2 357	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	291	167	105	19	131	57	67	7
5.0 to 24.9 acres	39	24	8	7	34	20	7	7
25.0 to 99.9 acres	12	4	7	1	12	4	7	1
100.0 to 249.9 acres	10	–	8	2	10	–	8	2
250.0 acres or more	6	–	5	1	6	–	5	1
Sweetpotatoes ..... farms..	103	35	58	10	73	19	47	7
acres..	606	93	408	105	554	72	382	99
bushels..	114 871	24 109	76 716	14 046	110 195	(D)	74 543	(D)
Irrigated ..... farms..	24	10	11	3	18	7	10	1
acres..	282	36	241	5	277	(D)	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Peanuts for nuts ..... farms..	702	126	413	163	657	103	400	154
acres..	74 867	5 910	52 972	15 985	74 483	5 749	52 829	15 905
pounds..	190 590 588	14 526 214	134 660 918	41 403 456	189 998 176	14 198 882	134 489 387	41 309 907
Irrigated ..... farms..	38	1	33	4	38	1	33	4
acres..	2 398	(D)	2 118	(D)	2 398	(D)	2 118	(D)
Farms by acres harvested:								
1 to 24 acres	160	68	56	36	116	45	43	28
25 to 99 acres	264	42	154	68	263	42	154	67
100 to 249 acres.....	208	14	151	43	208	14	151	43
250 to 499 acres.....	64	1	48	15	64	1	48	15
500 acres or more	6	1	4	1	6	1	4	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 028	14 481	9 142	1 405	10 480	4 423	5 400	657
acres..	1 189 425	460 553	645 198	83 674	807 975	241 113	507 664	59 198
tons, dry..	2 291 672	849 094	1 292 719	149 859	1 677 500	497 886	1 070 404	109 210
Irrigated ..... farms..	224	125	88	11	115	48	60	7
acres..	7 561	4 113	3 308	140	5 833	3 022	2 683	128
Farms by acres harvested:								
1 to 24 acres	11 503	8 464	2 481	558	2 524	1 543	815	166
25 to 99 acres	10 535	5 258	4 632	645	5 373	2 265	2 785	323
100 to 249 acres.....	2 471	657	1 650	164	2 083	517	1 434	132
250 to 499 acres.....	423	79	319	25	407	76	307	24
500 acres or more	96	23	60	13	93	22	59	12
Alfalfa hay ..... farms..	4 837	2 337	2 233	267	3 000	1 103	1 720	177
acres..	111 970	45 987	60 180	5 803	87 826	29 800	53 312	4 714
tons, dry..	307 114	117 535	174 351	15 228	256 783	84 167	159 585	13 031
Irrigated ..... farms..	77	32	43	2	50	15	34	1
acres..	1 291	(D)	974	(D)	1 094	(D)	923	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	20 003	11 164	7 700	1 139	8 529	3 461	4 548	520
acres..	890 728	345 408	480 345	64 975	596 796	180 808	371 029	44 959
tons, dry..	1 674 211	626 159	935 136	112 916	1 195 467	359 851	755 868	79 748
Irrigated ..... farms..	111	71	35	5	50	27	19	4
acres..	4 795	3 302	1 388	105	3 629	2 593	(D)	(D)
Vegetables harvested for sale (see text)..... farms..	1 008	487	400	121	637	204	341	92
acres..	25 479	4 099	15 610	5 771	24 485	3 498	15 419	5 568
Irrigated ..... farms..	363	163	152	48	273	91	142	40
acres..	14 842	1 303	9 924	3 616	14 645	1 166	9 880	3 599
Farms by acres harvested:								
0.1 to 4.9 acres.....	535	342	158	35	215	89	109	17
5.0 to 24.9 acres.....	310	119	138	53	261	89	129	43
25.0 to 99.9 acres	104	20	66	18	102	20	65	17
100.0 to 249.9 acres	41	4	26	11	41	4	26	11
250.0 acres or more.....	18	2	12	4	18	2	12	4
Land in orchards..... farms..	1 080	805	233	42	389	225	140	24
acres..	27 650	13 983	10 917	2 750	23 692	10 701	10 380	2 612
Irrigated ..... farms..	102	75	21	6	45	27	17	1
acres..	1 730	1 222	464	44	1 520	1 049	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	608	496	98	14	127	81	40	6
5.0 to 24.9 acres.....	328	237	73	18	129	79	41	9
25.0 to 99.9 acres	81	41	38	2	73	37	35	1
100.0 to 249.9 acres	39	20	14	5	38	19	14	5
250.0 acres or more.....	24	11	10	3	22	9	10	3
Apples ..... farms..	802	593	183	26	304	179	110	15
Bearing and nonbearing..acres..	22 886	11 120	9 191	2 575	20 395	9 055	8 832	2 508
pounds..	252 442 229	114 838 195	108 237 095	29 366 939	250 387 635	113 277 450	107 829 121	29 281 064

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 47. **Summary by Type of Organization: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number	41 095	35 824	3 425	1 620	1 462	1 429	158	149	226
percent	100.0	87.2	8.3	3.9	3.6	3.5	.4	.4	.5
Land in farms ..... acres	8 228 226	6 153 108	1 132 746	861 060	814 319	774 059	46 741	44 812	81 312
Average size of farm ..... acres	200	172	331	532	557	542	296	301	360
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms	41 095	35 824	3 425	1 620	1 462	1 429	158	149	226
$1,000	2 343 518	1 377 617	337 735	618 793	580 629	534 925	38 163	28 388	9 373
Average per farm ..... dollars	57 027	38 455	98 609	381 971	397 147	374 335	241 540	190 523	41 474
Farms by value of sales:									
Less than $1,000 (see text)	5 225	4 786	264	137	113	112	24	21	38
$1,000 to $2,499	5 774	5 429	264	63	53	52	10	10	18
$2,500 to $4,999	6 754	6 224	386	106	95	95	11	8	38
$5,000 to $9,999	7 203	6 515	528	123	108	105	15	14	37
$10,000 to $19,999	5 678	4 927	559	157	141	140	16	16	35
$20,000 to $24,999	1 333	1 137	139	52	47	47	5	5	5
$25,000 to $39,999	2 265	1 889	251	105	92	91	13	12	20
$40,000 to $49,999	777	641	96	35	31	29	4	4	5
$50,000 to $99,999	1 965	1 559	241	152	138	137	14	14	13
$100,000 to $249,999	1 858	1 363	288	197	182	179	15	15	10
$250,000 to $499,999	1 177	748	244	182	171	167	11	11	3
$500,000 to $999,999	768	465	112	189	177	173	12	12	2
$1,000,000 to $2,499,999	275	137	49	87	80	73	7	7	2
$2,500,000 to $4,999,999	22	4	3	15	15	12	–	–	–
$5,000,000 or more	21	–	1	20	19	17	1	–	–
Grains ..... farms	5 202	4 150	656	376	353	347	23	23	20
$1,000	204 389	121 839	40 683	41 473	39 839	39 413	1 635	1 635	394
Sales of $50,000 or more ..... farms	916	576	168	170	162	160	8	8	2
$1,000	161 944	88 814	(D)	38 392	36 871	(D)	1 520	1 520	(D)
Corn for grain ..... farms	2 811	2 180	384	237	225	221	12	12	10
$1,000	70 480	41 360	13 976	15 063	14 629	14 515	434	434	82
Wheat ..... farms	2 798	2 149	407	233	217	212	16	16	9
$1,000	47 953	29 675	9 100	9 101	8 790	8 651	311	311	77
Soybeans ..... farms	3 101	2 411	417	261	249	245	12	12	12
$1,000	77 911	46 193	15 883	15 603	14 749	14 576	855	855	232
Sorghum for grain ..... farms	112	75	21	15	14	14	1	1	1
$1,000	837	469	215	(D)	(D)	(D)	(D)	(D)	(D)
Barley ..... farms	574	400	88	84	78	78	6	6	2
$1,000	6 713	3 765	(D)	1 483	(D)	(D)	(D)	(D)	(D)
Oats ..... farms	124	99	15	9	9	9	–	–	1
$1,000	273	205	(D)	46	46	46	–	–	(D)
Other grains ..... farms	88	60	14	13	13	13	–	–	1
$1,000	222	172	(D)	(D)	(D)	(D)	–	–	(D)
Cotton and cottonseed ..... farms	439	308	70	58	58	58	–	–	3
$1,000	42 342	26 950	(D)	7 660	7 660	7 660	–	–	(D)
Sales of $50,000 or more ..... farms	251	165	44	42	42	42	–	–	–
$1,000	38 332	24 158	7 030	7 143	7 143	7 143	–	–	–
Tobacco ..... farms	5 866	5 132	625	81	75	74	6	6	28
$1,000	187 358	144 576	30 037	12 309	11 770	(D)	538	538	436
Sales of $50,000 or more ..... farms	810	664	107	38	35	34	3	3	1
$1,000	136 559	100 576	(D)	11 572	11 056	(D)	516	516	(D)
Hay, silage, and field seeds ..... farms	7 494	6 538	629	286	250	244	36	33	41
$1,000	34 306	25 758	4 756	3 421	3 215	3 163	206	176	371
Sales of $50,000 or more ..... farms	69	36	15	16	16	16	–	–	2
$1,000	6 071	2 744	(D)	1 608	1 608	1 608	–	–	(D)
Vegetables, sweet corn, and melons ..... farms	1 008	836	85	84	78	76	6	6	3
$1,000	45 704	20 984	(D)	20 707	17 882	(D)	2 825	2 825	(D)
Sales of $50,000 or more ..... farms	144	95	16	33	29	28	4	4	–
$1,000	38 335	15 129	3 335	19 872	(D)	(D)	(D)	(D)	–
Fruits, nuts, and berries ..... farms	751	569	74	104	95	91	9	8	4
$1,000	34 606	11 776	(D)	12 875	12 583	10 750	291	(D)	(D)
Sales of $50,000 or more ..... farms	108	40	27	39	37	34	2	2	2
$1,000	29 921	8 415	(D)	12 250	(D)	10 229	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms	1 671	1 269	141	252	224	220	28	27	9
$1,000	166 411	38 112	12 179	115 769	105 759	103 606	10 010	(D)	350
Sales of $50,000 or more ..... farms	322	141	33	146	129	126	17	17	2
$1,000	153 335	28 377	(D)	113 729	103 988	101 838	9 742	9 742	(D)
Other crops ..... farms	1 076	836	153	81	79	79	2	2	6
$1,000	64 982	37 901	13 395	13 541	(D)	(D)	(D)	(D)	146
Sales of $50,000 or more ..... farms	378	247	79	51	50	50	1	1	1
$1,000	56 885	31 043	(D)	13 171	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products ..... farms	1 775	1 451	159	158	146	136	12	11	7
$1,000	760 221	475 741	81 998	201 358	186 592	153 376	14 766	(D)	1 124
Sales of $50,000 or more ..... farms	1 117	857	123	133	126	116	7	6	4
$1,000	758 225	473 930	81 897	201 275	186 566	153 349	14 709	(D)	1 123
Dairy products ..... farms	1 296	870	269	149	142	138	7	7	8
$1,000	271 855	139 524	70 815	59 621	57 856	55 384	1 765	1 765	1 894
Sales of $50,000 or more ..... farms	1 033	639	246	144	137	133	7	7	4
$1,000	266 739	135 103	70 342	59 499	57 735	55 263	1 765	1 765	1 795
Cattle and calves ..... farms	26 350	23 125	2 307	796	731	718	65	63	122
$1,000	389 787	283 228	53 709	50 097	48 068	46 710	2 029	(D)	2 753
Sales of $50,000 or more ..... farms	1 281	875	226	164	154	149	10	10	16
$1,000	176 402	104 472	29 889	40 429	39 027	37 914	1 401	1 401	1 613

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	823	683	80	56	54	53	2	2	4
$1,000..	77 478	26 862	5 059	45 234	(D)	(D)	(D)	(D)	323
Sales of $50,000 or more ..... farms..	102	63	14	24	24	24	–	–	1
$1,000..	73 967	24 093	(D)	44 925	44 925	44 925	–	–	(D)
Sheep, lambs, and wool ..... farms..	1 391	1 248	89	43	42	39	1	1	11
$1,000..	4 655	3 878	362	351	(D)	304	(D)	(D)	64
Sales of $50,000 or more ..... farms..	8	6	–	2	2	2	–	–	–
$1,000..	544	(D)	–	(D)	(D)	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	2 488	2 132	162	177	157	154	20	20	17
$1,000..	59 423	20 488	4 422	34 378	30 531	30 526	3 847	3 847	135
Sales of $50,000 or more ..... farms..	133	72	13	47	42	42	5	5	1
$1,000..	48 528	11 556	(D)	33 264	29 568	29 568	3 697	3 697	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 713	1 470	141	98	91	88	7	7	4
$1,000..	10 594	6 131	1 086	3 350	(D)	3 085	(D)	(D)	26
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	41 075	35 799	3 440	1 594	1 439	1 399	155	143	242
$1,000..	1 924 690	1 159 189	263 115	493 710	465 565	430 949	28 145	21 729	8 676
Average per farm ..... dollars..	46 858	32 380	76 487	309 730	323 534	308 041	181 579	151 953	35 852
Livestock and poultry purchased ..... farms..	12 700	10 823	1 227	580	525	510	55	54	70
$1,000..	208 871	120 836	21 334	65 946	59 849	49 384	6 097	(D)	755
Farms with expenses of—									
$1 to $4,999	8 612	7 586	761	221	203	201	18	18	44
$5,000 to $24,999	2 449	2 018	285	131	112	110	19	19	15
$25,000 to $99,999	1 276	999	133	133	118	116	15	15	11
$100,000 to $249,999	294	196	40	58	57	52	1	1	–
$250,000 or more	69	24	8	37	35	31	2	1	–
Feed for livestock and poultry ..... farms..	23 331	20 289	2 023	928	864	838	64	64	91
$1,000..	649 741	422 848	83 944	141 426	138 170	126 882	3 256	3 256	1 524
Farms with expenses of—									
$1 to $4,999	19 269	17 262	1 474	462	416	405	46	46	71
$5,000 to $24,999	1 964	1 563	223	168	163	159	5	5	10
$25,000 to $99,999	874	630	139	100	94	93	6	6	5
$100,000 to $249,999	441	276	91	70	67	66	3	3	4
$250,000 or more	783	558	96	128	124	115	4	4	1
Commercially mixed formula feeds ..... farms..	14 053	11 998	1 317	677	621	605	56	56	61
$1,000..	567 206	379 720	71 833	114 335	111 532	100 928	2 803	2 803	1 318
Farms with expenses of—									
$1 to $4,999	11 351	10 046	932	326	285	283	41	41	47
$5,000 to $24,999	988	745	126	111	105	102	6	6	6
$25,000 to $99,999	648	449	111	85	82	81	3	3	3
$100,000 or more	1 066	758	148	155	149	139	6	6	5
Seeds, bulbs, plants, and trees ..... farms..	15 959	13 256	1 748	855	791	776	64	63	100
$1,000..	51 074	25 187	8 006	17 717	16 362	16 179	1 355	(D)	164
Farms with expenses of—									
$1 to $999	10 826	9 513	982	248	238	238	10	10	83
$1,000 to $4,999	3 288	2 647	417	216	185	180	31	30	8
$5,000 to $24,999	1 485	932	277	268	253	245	15	15	8
$25,000 to $49,999	239	132	49	57	56	55	1	1	1
$50,000 or more	121	32	23	66	59	58	7	7	–
Commercial fertilizer ..... farms..	26 695	23 008	2 510	1 023	921	904	102	97	154
$1,000..	113 688	75 309	19 710	18 102	17 132	16 744	970	966	566
Farms with expenses of—									
$1 to $4,999	22 490	19 975	1 870	517	455	452	62	57	128
$5,000 to $24,999	3 280	2 527	439	292	264	256	28	28	22
$25,000 to $49,999	592	345	131	114	106	101	8	8	2
$50,000 or more	333	161	70	100	96	95	4	4	2
Agricultural chemicals ..... farms..	16 382	13 612	1 794	889	819	806	70	69	87
$1,000..	69 655	40 620	12 458	16 131	15 433	14 394	698	(D)	446
Farms with expenses of—									
$1 to $4,999	14 098	12 116	1 389	517	466	462	51	51	76
$5,000 to $24,999	1 659	1 147	283	221	210	205	11	10	8
$25,000 to $49,999	345	219	63	62	57	56	5	5	1
$50,000 or more	280	130	59	89	86	83	3	3	2
Petroleum products ..... farms..	38 656	33 670	3 260	1 516	1 378	1 338	138	130	210
$1,000..	79 765	53 681	12 175	13 540	12 312	11 663	1 228	1 176	369
Farms with expenses of—									
$1 to $4,999	35 173	31 404	2 613	961	864	843	97	90	195
$5,000 to $24,999	3 099	2 098	562	427	396	384	31	31	12
$25,000 to $49,999	291	136	67	86	78	76	8	7	2
$50,000 or more	93	32	18	42	40	35	2	2	1
Gasoline and gasohol ..... farms..	28 929	25 047	2 525	1 191	1 092	1 058	99	97	166
$1,000..	25 542	18 279	3 868	3 240	(D)	2 927	(D)	(D)	156
Diesel fuel ..... farms..	30 435	26 203	2 720	1 342	1 212	1 179	130	123	170
$1,000..	29 187	19 306	4 760	4 987	4 605	4 397	382	379	133
Natural gas ..... farms..	699	522	96	65	63	59	2	1	16
$1,000..	2 636	1 002	280	1 329	(D)	749	(D)	(D)	24
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 402	21 664	2 363	1 251	1 151	1 120	100	98	124
$1,000..	22 401	15 094	3 266	3 984	3 676	3 589	308	(D)	56

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	21 392	17 884	2 101	1 302	1 184	1 152	118	116	105
$1,000..	27 444	16 180	3 828	7 258	6 559	5 855	700	(D)	179
Farms with expenses of—									
$1 to $999	16 564	14 513	1 366	599	547	537	52	51	86
$1,000 to $4,999	3 605	2 687	513	395	348	339	47	47	10
$5,000 to $24,999	1 157	667	215	268	254	246	14	14	7
$25,000 to $49,999	39	14	4	19	18	17	1	1	2
$50,000 or more	27	3	3	21	17	13	4	3	–
Hired farm labor ..... farms..	14 921	12 028	1 672	1 116	996	967	120	117	105
$1,000..	192 798	78 920	28 225	84 065	78 273	73 473	5 792	5 069	1 588
Farms with expenses of—									
$1 to $4,999	11 228	9 585	1 098	455	398	396	57	56	90
$5,000 to $24,999	2 097	1 621	258	210	176	165	34	33	8
$25,000 to $99,999	1 264	721	263	276	259	255	17	17	4
$100,000 to $249,999	249	88	46	114	109	103	5	5	1
$250,000 or more	83	13	7	61	54	48	7	6	2
Workers by days worked:									
150 days or more ..... farms..	5 561	3 927	841	730	662	643	68	66	63
workers..	14 513	7 512	2 148	4 687	4 342	4 024	345	(D)	166
Less than 150 days ..... farms..	13 570	11 145	1 411	919	822	796	97	95	95
workers..	43 313	31 447	5 126	6 406	5 825	5 086	581	(D)	334
Contract labor ..... farms..	3 320	2 624	362	309	279	278	30	29	25
$1,000..	14 269	6 666	1 932	5 529	4 975	(D)	554	(D)	142
Farms with expenses of—									
$1 to $999	1 629	1 385	152	81	75	75	6	6	11
$1,000 to $4,999	1 228	958	153	107	93	93	14	13	10
$5,000 to $24,999	367	243	44	77	73	73	4	4	3
$25,000 to $49,999	52	25	8	19	19	19	–	–	–
$50,000 or more	44	13	5	25	19	18	6	6	1
Repair and maintenance ..... farms..	33 209	28 680	2 906	1 451	1 311	1 271	140	133	172
$1,000..	113 211	73 553	15 725	22 888	21 084	20 128	1 804	1 747	1 045
Farms with expenses of—									
$1 to $4,999	28 336	25 210	2 196	778	684	669	94	88	152
$5,000 to $24,999	4 151	3 124	573	442	411	394	31	31	12
$25,000 to $49,999	526	282	99	141	132	129	9	9	4
$50,000 or more	196	64	38	90	84	79	6	5	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	7 462	932	494	462	455	32	31	48
$1,000..	19 619	13 097	3 224	3 222	3 041	(D)	181	(D)	76
Farms with expenses of—									
$1 to $999	5 686	4 977	513	159	150	150	9	9	37
$1,000 to $4,999	2 383	1 918	273	183	168	164	15	14	9
$5,000 to $24,999	742	506	118	116	112	111	4	4	2
$25,000 to $49,999	104	54	22	28	24	23	4	4	–
$50,000 or more	21	7	6	8	8	7	–	–	–
Interest ..... farms..	12 402	10 166	1 332	838	779	764	59	57	66
$1,000..	85 752	58 443	11 524	15 429	14 820	14 059	609	(D)	356
Farms with expenses of—									
$1 to $4,999	8 075	6 898	784	347	316	316	31	30	46
$5,000 to $24,999	3 630	2 859	433	319	296	290	23	22	19
$25,000 to $99,999	658	401	107	150	145	138	5	5	–
$100,000 or more	39	8	8	22	22	20	–	–	1
Secured by real estate ..... farms..	8 225	6 877	775	531	499	487	32	30	42
$1,000..	61 076	42 804	7 581	10 375	9 948	9 405	428	(D)	316
Farms with expenses of—									
$1 to $999	1 295	1 131	108	37	31	31	6	5	19
$1,000 to $4,999	3 685	3 219	307	149	142	142	7	6	10
$5,000 to $24,999	2 778	2 242	285	239	224	218	15	15	12
$25,000 to $49,999	357	237	54	66	65	63	1	1	–
$50,000 or more	110	48	21	40	37	33	3	3	1
Not secured by real estate ..... farms..	6 681	5 357	810	473	438	429	35	33	41
$1,000..	24 676	15 639	3 944	5 053	4 873	4 654	181	(D)	40
Farms with expenses of—									
$1 to $999	2 771	2 381	260	98	97	97	1	1	32
$1,000 to $4,999	2 667	2 182	305	172	147	145	25	24	8
$5,000 to $24,999	1 091	724	221	145	137	133	8	7	1
$25,000 to $49,999	108	57	15	36	35	34	1	1	–
$50,000 or more	44	13	9	22	22	20	–	–	–
Cash rent ..... farms..	9 733	7 986	1 114	624	572	557	52	51	9
$1,000..	62 469	37 675	11 502	13 267	12 581	12 479	687	(D)	24
Farms with expenses of—									
$1 to $4,999	7 500	6 479	715	299	271	262	28	27	7
$5,000 to $9,999	890	653	156	79	69	67	10	10	2
$10,000 to $24,999	701	483	124	94	87	84	7	7	–
$25,000 or more	642	371	119	152	145	144	7	7	–
Property taxes..... farms..	39 188	34 221	3 223	1 509	1 376	1 336	133	121	235
$1,000..	56 889	43 711	6 111	6 400	5 836	5 575	565	544	667
Farms with expenses of—									
$1 to $4,999	37 447	33 127	2 944	1 166	1 062	1 034	104	93	210
$5,000 to $9,999	1 279	856	196	210	193	190	17	16	17
$10,000 to $24,999	399	213	79	102	94	88	8	8	5
$25,000 or more	63	25	4	31	27	24	4	4	3
All other farm production expenses..... farms..	35 852	30 918	3 176	1 555	1 412	1 378	143	136	203
$1,000..	179 447	92 464	23 417	62 790	59 139	56 453	3 651	2 643	777
Farms with expenses of—									
$1 to $4,999	31 002	27 509	2 409	904	808	797	96	91	180
$5,000 to $24,999	3 624	2 746	533	328	301	295	27	26	17
$25,000 to $49,999	660	404	126	127	121	117	6	6	3
$50,000 to $99,999	389	201	79	108	102	97	6	6	1
$100,000 or more	177	58	29	88	80	72	8	7	2

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]										
All farms	number	41 075	35 799	3 440	1 594	1 439	1 399	155	143	242
	$1,000	364 331	187 679	64 199	112 680	102 713	91 542	9 967	6 575	–226
Average per farm	dollars	8 870	5 243	18 662	70 690	71 378	65 434	64 303	45 978	–933
Farms with net gains[2]	number	20 731	17 627	2 083	919	827	800	92	85	102
Average net gain	dollars	24 175	16 716	36 779	139 923	140 778	131 018	132 231	103 033	12 968
Gain of—										
Less than $1,000		3 368	3 080	207	60	41	41	19	18	21
$1,000 to $9,999		10 733	9 519	944	225	201	200	24	19	45
$10,000 to $49,999		4 442	3 604	542	267	239	227	28	28	29
$50,000 or more		2 188	1 424	390	367	346	332	21	20	7
Farms with net losses	number	20 344	18 172	1 357	675	612	599	63	58	140
Average net loss	dollars	6 726	5 886	9 146	23 569	22 403	22 158	34 893	37 637	11 060
Loss of—										
Less than $1,000		4 145	3 823	219	67	58	52	9	5	36
$1,000 to $9,999		12 937	11 763	821	283	251	250	32	32	70
$10,000 to $49,999		2 953	2 393	279	252	237	234	15	14	29
$50,000 or more		309	193	38	73	66	63	7	7	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	7 972	6 514	904	504	468	461	36	32	50
	$1,000	23 277	15 489	3 845	3 798	3 614	3 558	183	161	146
Other farm-related income[1]	farms	12 625	10 804	1 106	641	573	552	68	63	74
	$1,000	50 529	36 663	5 997	6 961	6 809	6 459	152	147	907
Customwork and other agricultural services	farms	2 596	2 242	247	106	97	95	9	9	1
	$1,000	15 646	12 329	(D)	1 784	1 777	(D)	7	7	(D)
Gross cash rent or share payments	farms	3 670	3 122	324	195	178	175	17	12	29
	$1,000	10 691	8 077	(D)	1 440	(D)	(D)	(D)	(D)	(D)
Forest products, excluding Christmas trees and maple products	farms	2 050	1 703	214	106	104	94	2	2	27
	$1,000	15 843	11 271	1 815	2 157	(D)	1 904	(D)	(D)	600
Other farm-related income sources	farms	7 222	6 104	686	403	359	349	44	44	29
	$1,000	8 349	4 986	1 766	1 581	1 524	1 445	56	56	17
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	558	410	88	59	54	54	5	5	1
	$1,000	12 183	6 603	2 934	(D)	2 641	2 641	(D)	(D)	(D)
Corn	farms	251	167	46	38	36	36	2	2	–
	$1,000	4 172	2 155	1 019	998	(D)	(D)	(D)	(D)	–
Wheat	farms	222	176	30	15	10	10	5	5	1
	$1,000	2 159	1 527	(D)	371	368	368	3	3	(D)
Soybeans	farms	142	88	29	24	24	24	–	–	1
	$1,000	2 918	1 363	(D)	588	588	588	–	–	(D)
Sorghum, barley, and oats	farms	23	13	4	6	4	4	2	2	–
	$1,000	225	101	111	14	(D)	(D)	(D)	(D)	–
Cotton	farms	41	32	7	2	2	2	–	–	–
	$1,000	653	385	(D)	(D)	(D)	(D)	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	103	89	8	6	6	6	–	–	–
	$1,000	2 057	1 073	313	671	671	671	–	–	–
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	37 177	32 358	3 180	1 437	1 304	1 279	133	126	202
	acres	4 322 425	3 179 683	642 691	472 743	448 860	435 230	23 883	23 316	27 308
Harvested cropland	farms	32 124	27 794	2 871	1 297	1 181	1 157	116	111	162
	acres	2 520 961	1 736 614	417 463	351 319	335 772	325 196	15 547	15 233	15 565
Farms by acres harvested:										
1 to 49 acres		21 798	19 731	1 465	508	448	445	60	57	94
50 to 99 acres		4 884	4 193	496	163	146	143	17	16	32
100 to 199 acres		2 759	2 180	385	175	160	157	15	15	19
200 to 499 acres		1 790	1 197	340	242	222	214	20	19	11
500 to 999 acres		589	348	119	118	117	113	1	1	4
1,000 to 1,999 acres		243	119	49	73	70	67	3	3	2
2,000 acres or more		61	26	17	18	18	18	–	–	–
Cropland:										
Pasture or grazing only	farms	22 869	20 099	1 913	753	690	680	63	59	104
	acres	1 519 882	1 225 909	186 317	99 109	92 487	91 061	6 622	6 499	8 547
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 110	2 619	317	148	140	139	8	8	26
	acres	92 314	70 819	13 427	7 198	(D)	(D)	(D)	(D)	870
On which all crops failed	farms	923	787	82	50	49	49	1	1	4
	acres	20 395	15 478	2 850	1 982	(D)	(D)	(D)	(D)	85
In cultivated summer fallow	farms	784	678	79	21	20	18	1	1	6
	acres	20 185	15 337	3 281	1 305	(D)	(D)	(D)	(D)	262
Idle	farms	4 485	3 881	376	196	169	164	27	23	32
	acres	148 688	115 526	19 353	11 830	10 605	9 376	1 225	1 095	1 979
Total woodland	farms	26 604	23 209	2 275	966	889	867	77	70	154
	acres	2 514 073	1 952 264	302 775	224 874	210 747	197 783	14 127	13 081	34 160
Woodland pastured	farms	13 291	11 638	1 197	398	359	351	39	35	58
	acres	592 160	476 586	69 498	37 519	34 660	29 832	2 859	2 759	8 557
Woodland not pastured	farms	20 144	17 442	1 761	804	743	724	61	56	137
	acres	1 921 913	1 475 678	233 277	187 355	176 087	167 951	11 268	10 322	25 603

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	10 198	8 752	949	438	401	387	37	37	59
acres..	1 074 183	775 384	153 076	133 167	128 246	115 727	4 921	4 921	12 556
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	25 220	21 962	2 047	1 068	969	941	99	90	143
acres..	317 545	245 777	34 204	30 276	26 466	25 319	3 810	3 494	7 288
Irrigated land ..... farms..	2 337	1 738	259	323	289	284	34	34	17
acres..	84 926	41 496	12 767	29 914	28 674	27 079	1 240	1 240	749
Harvested cropland irrigated ..... farms..	2 250	1 671	253	313	281	276	32	32	13
acres..	81 922	39 875	12 090	29 366	(D)	(D)	(D)	(D)	591
Pasture and other land irrigated ..... farms..	166	125	17	17	14	14	3	3	7
acres..	3 004	1 621	677	548	(D)	(D)	(D)	(D)	158
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 144	1 835	192	95	83	81	12	10	22
acres..	90 681	71 870	10 564	6 779	5 826	(D)	953	(D)	1 468
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	41 075	35 799	3 440	1 594	1 439	1 399	155	143	242
$1,000..	15 813 008	11 711 572	2 067 358	1 827 887	1 709 302	1 638 530	118 584	117 027	206 191
Average per farm ..... dollars..	384 979	327 148	600 976	1 146 729	1 187 840	1 171 215	765 060	818 374	852 028
Average per acre ..... dollars..	1 920	1 893	1 832	2 180	2 152	2 184	2 686	2 795	2 522
Farms by value group:									
$1 to $39,999	3 997	3 588	297	79	75	75	4	3	33
$40,000 to $69,999	3 419	3 135	217	53	49	48	4	3	14
$70,000 to $99,999	3 791	3 499	235	45	29	29	16	11	12
$100,000 to $149,999	5 085	4 585	384	107	91	88	16	12	9
$150,000 to $199,999	4 444	4 046	280	84	74	74	10	10	34
$200,000 to $499,999	12 270	10 903	918	403	368	352	35	35	46
$500,000 to $999,999	4 951	4 005	582	325	299	293	26	25	39
$1,000,000 to $1,999,999	2 014	1 404	323	270	235	231	35	35	17
$2,000,000 to $4,999,999	940	567	161	182	176	170	6	6	30
$5,000,000 or more	164	67	43	46	43	39	3	3	8
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	41 075	35 799	3 440	1 594	1 439	1 399	155	143	242
$1,000..	1 718 392	1 309 787	212 637	184 247	173 067	166 748	11 180	10 858	11 721
Farms by value group:									
$1 to $4,999	4 219	3 867	258	80	66	66	14	10	14
$5,000 to $9,999	5 502	4 952	376	126	104	103	22	15	48
$10,000 to $19,999	9 075	8 045	718	257	241	233	16	16	55
$20,000 to $49,999	12 778	11 348	974	405	358	347	47	47	51
$50,000 to $99,999	5 588	4 780	533	230	204	197	26	26	45
$100,000 to $199,999	2 414	1 896	299	196	185	182	11	11	23
$200,000 to $499,999	1 308	838	246	220	203	198	17	16	4
$500,000 or more	191	73	36	80	78	73	2	2	2
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	34 980	30 341	2 981	1 435	1 308	1 275	127	120	223
number..	68 947	56 057	7 376	5 038	4 662	4 516	376	361	476
Wheel tractors ..... farms..	37 837	33 037	3 166	1 415	1 295	1 263	120	109	219
number..	77 203	64 387	7 964	4 374	4 078	3 962	296	276	478
Less than 40 horsepower (PTO) ..... farms..	21 400	18 750	1 753	767	696	691	71	61	130
number..	29 690	25 476	2 692	1 337	1 226	1 203	111	100	185
40 horsepower (PTO) or more ..... farms..	27 889	24 039	2 563	1 143	1 042	1 010	101	96	144
number..	47 513	38 911	5 272	3 037	2 852	2 759	185	176	293
40 to 99 horsepower (PTO) ..... farms..	26 750	23 101	2 415	1 101	1 005	976	96	91	133
number..	40 848	34 193	4 193	2 203	2 053	1 996	150	141	259
100 horsepower (PTO) or more ..... farms..	4 334	3 336	593	383	361	345	22	22	22
number..	6 665	4 718	1 079	834	799	763	35	35	34
Grain and bean combines ..... farms..	3 766	2 959	519	270	251	246	19	19	18
number..	4 360	3 388	628	324	300	295	24	24	20
Cotton pickers and strippers ..... farms..	159	101	30	27	27	27	–	–	1
number..	169	107	(D)	31	31	31	–	–	(D)
Mower conditioners ..... farms..	15 508	13 415	1 434	574	534	516	40	40	85
number..	17 597	15 033	1 771	696	647	619	49	49	97
Pickup balers ..... farms..	17 806	15 425	1 677	631	590	573	41	41	73
number..	23 608	20 230	2 399	874	819	792	55	55	105
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	26 558	22 885	2 507	1 012	910	893	102	97	154
acres on which used..	2 101 660	1 460 287	351 198	278 064	267 986	260 629	10 078	9 958	12 111
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	6 902	5 473	845	540	506	495	34	34	44
acres on which used..	575 771	337 560	109 096	125 352	121 882	118 526	3 470	3 470	3 763
Nematodes in crops ..... farms..	1 724	1 385	216	116	111	111	5	5	7
acres on which used..	151 573	89 480	26 889	35 128	34 392	34 392	736	736	76
Diseases in crops and orchards ..... farms..	3 298	2 617	415	249	236	232	13	13	17
acres on which used..	202 424	113 868	39 900	47 607	46 996	45 246	611	611	1 049
Weeds, grass, or brush in crops and pasture ..... farms..	9 903	8 041	1 177	645	593	581	52	51	40
acres on which used..	1 119 769	715 424	208 130	191 059	183 883	177 778	7 176	(D)	5 156
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 177	885	174	104	102	100	2	2	14
acres on which used..	118 073	71 191	23 287	23 001	(D)	(D)	(D)	(D)	594

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	41 095	35 824	3 425	1 620	1 462	1 429	158	149	226
Full owners	25 644	22 935	1 683	839	742	728	97	91	187
Part owners	12 467	10 552	1 337	555	528	510	27	25	23
Tenants	2 984	2 337	405	226	192	191	34	33	16
White	39 854	34 700	3 337	1 603	1 449	1 416	154	145	214
Full owners	25 003	22 350	1 643	831	735	721	96	90	179
Part owners	12 011	10 135	1 306	551	524	506	27	25	19
Tenants	2 840	2 215	388	221	190	189	31	30	16
Black and other races	1 241	1 124	88	17	13	13	4	4	12
Full owners	641	585	40	8	7	7	1	1	8
Part owners	456	417	31	4	4	4	–	–	4
Tenants	144	122	17	5	2	2	3	3	–
OWNED AND RENTED LAND									
Land owned—farms	38 172	33 539	3 023	1 398	1 272	1 240	126	118	212
acres	5 698 758	4 384 358	711 199	525 885	489 403	452 091	36 482	34 823	77 316
Owned land in farms—farms	38 111	33 487	3 020	1 394	1 270	1 238	124	116	210
acres	5 339 255	4 108 300	666 005	494 372	463 225	426 202	31 147	29 488	70 578
Land rented or leased from others—farms	15 574	12 992	1 756	787	726	707	61	58	39
acres	2 925 781	2 070 919	470 824	372 864	356 962	353 507	15 902	15 632	11 174
landlords	45 863	35 405	6 563	3 819	3 602	3 545	217	212	76
Rented or leased land in farms—farms	15 451	12 889	1 742	781	720	701	61	58	39
acres	2 888 971	2 044 808	466 741	366 688	351 094	347 857	15 594	15 324	10 734
Land rented or leased to others—farms	4 819	4 136	409	221	203	198	18	18	53
acres	396 313	302 169	49 277	37 689	32 046	31 539	5 643	5 643	7 178
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	30 007	26 728	2 196	985	920	910	65	64	98
Not on farm operated	7 904	6 391	941	458	381	360	77	73	114
Not reported	3 184	2 705	288	177	161	159	16	12	14
Operators by principal occupation:									
Farming	18 410	15 443	1 830	1 058	972	953	86	82	79
Other	22 685	20 381	1 595	562	490	476	72	67	147
Operators by days worked off farm:									
None	15 297	12 923	1 414	859	784	773	75	72	101
Any	23 215	20 678	1 765	654	581	561	73	69	118
1 to 99 days	3 151	2 690	293	142	126	122	16	16	26
100 to 199 days	3 631	3 222	269	124	110	109	14	14	16
200 days or more	16 433	14 766	1 203	388	345	330	43	39	76
Not reported	2 583	2 223	246	107	97	95	10	8	7
Operators by years on present farm:									
2 years or less	1 846	1 554	176	94	82	81	12	10	22
3 or 4 years	2 430	2 138	178	90	75	73	15	15	24
5 to 9 years	5 442	4 782	412	209	185	182	24	24	39
10 years or more	23 602	20 633	1 965	908	838	813	70	68	96
Average years on present farm	20.3	20.3	21.4	19.1	19.7	19.6	13.3	13.2	15.6
Not reported	7 775	6 717	694	319	282	280	37	32	45
Operators by age group:									
Under 25 years	310	254	39	16	14	14	2	2	1
25 to 34 years	2 015	1 737	191	84	71	69	13	12	3
35 to 44 years	6 701	5 758	568	332	298	294	34	33	43
45 to 49 years	4 697	4 108	339	226	204	194	22	22	24
50 to 54 years	5 085	4 445	395	214	184	181	30	27	31
55 to 59 years	5 077	4 468	371	208	187	185	21	17	30
60 to 64 years	4 777	4 161	413	179	163	161	16	16	24
65 to 69 years	4 217	3 714	359	126	121	121	5	5	18
70 years and over	8 216	7 179	750	235	220	210	15	15	52
Average age	56.4	56.5	56.5	54.0	54.2	54.2	51.2	51.3	58.0
Operators by sex:									
Male	36 672	31 955	3 130	1 403	1 273	1 241	130	123	184
Female	4 423	3 869	295	217	189	188	28	26	42
Operators of Spanish, Hispanic, or Latino origin (see text)	233	206	19	7	6	6	1	1	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)—farms	35 824	35 824	–	–	–	–	–	–	–
acres	6 153 108	6 153 108	–	–	–	–	–	–	–
Partnership—farms	3 425	–	3 425	–	–	–	–	–	–
acres	1 132 746	–	1 132 746	–	–	–	–	–	–
Corporation:									
Family held—farms	1 462	–	–	1 462	1 462	1 429	–	–	–
acres	814 319	–	–	814 319	814 319	774 059	–	–	–
More than 10 stockholders—farms	33	–	–	33	33	–	–	–	–
10 or less stockholders—farms	1 429	–	–	1 429	1 429	1 429	–	–	–
Other than family held—farms	158	–	–	158	–	–	158	149	–
acres	46 741	–	–	46 741	–	–	46 741	44 812	–
More than 10 stockholders—farms	9	–	–	9	–	–	9	–	–
10 or less stockholders—farms	149	–	–	149	–	–	149	149	–
Other—cooperative, estate or trust, institutional, etc.—farms	226	–	–	–	–	–	–	–	226
acres	81 312	–	–	–	–	–	–	–	81 312

See footnotes at end of table.

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	358	288	40	30	29	28	1	1	–
number..	401	317	49	35	(D)	(D)	(D)	(D)	–
Hired workers ..... farms..	269	133	33	89	82	77	7	6	14
number..	432	176	44	194	180	169	14	(D)	18
Farm-related deaths:									
Operator and family members ..... farms..	14	12	1	1	1	1	–	–	–
number..	14	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	6	5	1	–	–	–	–	–	–
number..	6	(D)	(D)	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 864	2 482	217	152	137	132	15	14	13
10 to 49 acres	10 283	9 456	515	269	229	227	40	39	43
50 to 69 acres	3 877	3 538	242	81	72	72	9	9	16
70 to 99 acres	4 362	3 982	273	92	77	74	15	14	15
100 to 139 acres	4 624	4 156	346	107	97	97	10	10	15
140 to 179 acres	3 075	2 694	275	80	70	70	10	9	26
180 to 219 acres	2 178	1 895	216	52	49	46	3	3	15
220 to 259 acres	1 606	1 385	147	65	59	59	6	6	9
260 to 499 acres	4 509	3 726	538	215	191	190	24	19	30
500 to 999 acres	2 469	1 779	398	268	253	243	15	15	24
1,000 to 1,999 acres	923	559	195	157	148	143	9	9	12
2,000 acres or more	325	172	63	82	80	76	2	2	8
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	2 729	2 292	278	137	122	120	15	13	22
Vegetable and melon farming (1112)	593	506	42	42	39	38	3	3	3
Fruit and tree nut farming (1113)	616	475	60	76	71	67	5	5	5
Greenhouse, nursery, and floriculture production (1114)	1 366	1 007	122	228	201	198	27	26	9
Other crop farming (1119)	8 875	7 858	774	195	173	170	22	20	48
Tobacco farming (11191)	4 463	3 943	453	45	42	42	3	3	22
Cotton farming (11192)	128	102	14	12	12	12	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	3 813	307	138	119	116	19	17	26
Beef cattle ranching and farming (112111)	20 369	18 304	1 549	415	376	371	39	37	101
Cattle feedlots (112112)	788	695	66	24	22	22	2	2	3
Dairy cattle and milk production (11212)	1 152	770	240	135	129	126	6	6	7
Hog and pig farming (1122)	254	212	15	27	25	25	2	2	–
Poultry and egg production (1123)	1 252	998	122	128	119	110	9	8	4
Sheep and goat farming (1124)	588	558	19	8	8	8	–	–	3
Animal aquaculture and other animal production (1125, 1129)	2 513	2 149	138	205	177	174	28	27	21
LIVESTOCK									
Cattle and calves inventory ..... farms..	26 547	23 334	2 303	787	724	711	63	61	123
number..	1 639 058	1 220 817	244 703	161 050	153 889	145 767	7 161	(D)	12 488
Farms with—									
1 to 9	3 771	3 540	172	46	36	36	10	10	13
10 to 49	13 944	12 767	925	193	176	175	17	16	59
50 to 99	4 657	3 992	503	145	135	134	10	9	17
100 to 199	2 557	2 034	346	159	143	142	16	16	18
200 to 499	1 333	860	289	173	165	159	8	8	11
500 or more	285	141	68	71	69	65	2	2	5
Cows and heifers that had calved ..... farms..	22 823	19 983	2 048	692	642	629	50	48	100
number..	810 364	612 110	119 035	73 706	70 413	66 730	3 293	(D)	5 513
Beef cows ..... farms..	21 753	19 238	1 849	573	531	522	42	41	93
number..	688 541	546 699	87 409	49 569	46 831	44 116	2 738	(D)	4 864
Farms with—									
1 to 9	5 536	5 182	289	49	42	41	7	7	16
10 to 49	12 521	11 216	1 016	246	230	230	16	15	43
50 to 99	2 497	2 018	327	131	120	119	11	11	21
100 to 199	887	636	156	87	82	78	5	5	8
200 to 499	277	167	57	48	45	44	3	3	5
500 or more	35	19	4	12	12	10	–	–	–
Milk cows ..... farms..	1 671	1 207	297	157	148	144	9	8	10
number..	121 823	65 411	31 626	24 137	23 582	22 614	555	(D)	649
Farms with—									
1 to 4	326	299	19	7	6	6	1	1	1
5 to 9	101	88	10	2	–	–	2	1	1
10 to 49	338	281	45	7	7	7	–	–	5
50 to 99	428	307	87	34	31	31	3	3	–
100 to 199	368	189	102	75	72	70	3	3	2
200 to 499	103	43	32	27	27	25	–	–	1
500 or more	7	–	2	5	5	5	–	–	–
Heifers and heifer calves ..... farms..	19 826	17 284	1 808	647	602	589	45	44	87
number..	401 950	286 333	66 027	46 433	44 212	41 892	2 221	(D)	3 157
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	19 917	2 029	685	632	619	53	51	104
number..	426 744	322 374	59 641	40 911	39 264	37 145	1 647	(D)	3 818

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	26 350	23 125	2 307	796	731	718	65	63	122
number..	906 897	678 721	121 940	99 909	95 697	92 345	4 212	(D)	6 327
$1,000..	389 787	283 228	53 709	50 097	48 068	46 710	2 029	(D)	2 753
Calves ..... farms..	16 260	14 279	1 454	455	414	407	41	40	72
number..	297 483	235 879	38 775	20 866	19 514	18 662	1 352	(D)	1 963
$1,000..	79 874	63 890	10 362	5 054	4 665	4 441	388	(D)	569
Cattle ..... farms..	19 363	16 853	1 759	659	606	594	53	51	92
number..	609 414	442 842	83 165	79 043	76 183	73 683	2 860	(D)	4 364
$1,000..	309 912	219 338	43 347	45 043	43 403	42 269	1 640	(D)	2 185
Fattened on grain and concentrates .... farms..	1 425	1 196	144	79	73	72	6	6	6
number..	44 476	25 847	6 675	11 613	11 470	(D)	143	143	341
$1,000..	31 703	18 288	4 774	8 407	8 301	(D)	105	105	235
Hogs and pigs inventory ..... farms..	1 170	990	106	65	63	61	2	2	9
number..	385 755	124 536	23 961	235 897	(D)	(D)	(D)	(D)	1 361
Farms with—									
1 to 24	850	747	76	22	20	19	2	2	5
25 to 49	94	81	8	5	5	5	–	–	–
50 to 99	57	45	4	8	8	7	–	–	–
100 to 199	47	37	6	3	3	3	–	–	1
200 to 499	43	30	4	7	7	7	–	–	2
500 or more	79	50	8	20	20	20	–	–	1
Used or to be used for breeding ..... farms..	617	516	56	41	39	38	2	2	4
number..	40 487	11 453	(D)	27 064	(D)	(D)	(D)	(D)	(D)
Other ..... farms..	1 082	910	101	62	60	58	2	2	9
number..	345 268	113 083	(D)	208 833	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold..... farms..	823	683	80	56	54	53	2	2	4
number..	710 320	287 644	55 405	364 601	(D)	(D)	(D)	(D)	2 670
$1,000..	77 478	26 862	5 059	45 234	(D)	(D)	(D)	(D)	323
Feeder pigs ..... farms..	125	102	10	11	11	10	–	–	2
number..	52 374	36 789	1 218	(D)	(D)	(D)	–	–	(D)
$1,000..	1 391	848	66	(D)	(D)	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	637	533	58	42	40	39	2	2	4
number..	72 646	17 607	(D)	51 726	(D)	(D)	(D)	(D)	(D)
Dec. 1 and May 31..... farms..	555	456	56	39	37	36	2	2	4
number..	37 052	8 905	(D)	26 386	(D)	(D)	(D)	(D)	(D)
June 1 and Nov. 30 ..... farms..	492	408	42	38	36	35	2	2	4
number..	35 594	8 702	(D)	25 340	(D)	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	1 456	1 296	98	48	46	43	2	2	14
number..	73 932	59 995	5 873	6 252	(D)	5 502	(D)	(D)	1 812
Ewes 1 year old or older ..... farms..	1 286	1 149	88	37	37	35	–	–	12
number..	43 679	36 227	3 456	2 940	2 940	(D)	–	–	1 056
Sheep and lambs sold..... farms..	1 334	1 198	86	40	39	36	1	1	10
number..	56 036	46 648	4 324	4 346	(D)	3 824	(D)	(D)	718
Sheep and lambs shorn ..... farms..	1 212	1 085	80	36	35	33	1	1	11
number..	50 842	41 971	3 924	3 619	(D)	(D)	(D)	(D)	1 328
pounds of wool..	322 882	269 956	25 160	19 452	(D)	(D)	(D)	(D)	8 314
Horses and ponies inventory ..... farms..	7 546	6 609	542	355	317	313	38	37	40
number..	50 283	39 965	3 898	5 936	4 984	4 910	952	(D)	484
Horses and ponies sold..... farms..	1 610	1 365	106	128	114	112	14	14	11
number..	5 348	4 080	355	815	732	(D)	83	83	98
Goats inventory ..... farms..	1 467	1 322	89	49	42	41	7	7	7
number..	19 830	17 928	958	905	867	(D)	38	38	39
Goats sold ..... farms..	521	482	22	15	14	13	1	1	2
number..	7 093	6 494	(D)	328	(D)	(D)	(D)	(D)	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	1 405	102	66	60	54	6	6	15
number..	4 834 867	1 820 197	(D)	2 195 927	(D)	1 390 399	(D)	(D)	(D)
Farms with—									
1 to 399	1 423	1 278	89	44	40	40	4	4	12
400 to 3,199	14	11	1	1	–	–	1	1	1
3,200 to 9,999.....	48	46	2	–	–	–	–	–	–
10,000 to 19,999	56	45	4	5	5	4	–	–	2
20,000 to 49,999	30	21	3	6	5	5	1	1	–
50,000 to 99,999	11	4	2	5	5	2	–	–	–
100,000 or more	6	–	1	5	5	3	–	–	–
Layers 20 weeks old and older ..... farms..	1 519	1 343	99	63	57	51	6	6	14
number..	3 767 755	1 267 891	(D)	1 939 345	(D)	1 310 460	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	243	12	14	13	10	1	1	4
number..	1 067 112	552 306	258 131	256 582	(D)	79 939	(D)	(D)	93
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	258	27	28	26	20	2	2	2
number..	6 303 716	3 278 135	(D)	2 406 271	(D)	1 756 680	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	671	540	54	75	74	73	1	1	2
number..	258 684 455	170 174 857	(D)	70 969 581	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999.....	35	31	1	3	3	3	–	–	–
2,000 to 59,999.....	24	19	3	1	1	1	–	–	1
60,000 to 99,999	42	36	4	2	2	2	–	–	–
100,000 or more	570	454	46	69	68	67	1	1	1
Turkey hens kept for breeding ..... farms..	162	140	11	7	6	6	1	1	4
number..	430 020	192 572	102 236	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	389	287	60	40	37	35	3	3	2
number..	26 030 650	17 746 697	(D)	3 628 309	3 442 565	(D)	185 744	185 744	(D)

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	4 395	3 429	606	341	322	315	19	18	19
acres..	318 208	192 128	63 029	62 144	60 608	59 887	1 536	(D)	907
bushels..	29 480 704	17 283 702	6 030 525	6 084 822	5 930 205	5 867 553	154 617	(D)	81 655
Irrigated ..... farms..	142	75	27	39	36	35	3	3	1
acres..	11 129	3 746	(D)	5 066	4 963	(D)	103	103	(D)
Farms by acres harvested:									
1 to 24 acres	2 273	1 952	257	57	49	48	8	7	7
25 to 99 acres	1 248	949	179	110	103	100	7	7	10
100 to 249 acres	564	363	102	97	95	93	2	2	2
250 to 499 acres	205	119	41	45	43	42	2	2	–
500 acres or more	105	46	27	32	32	32	–	–	–
Corn for silage or green chop ..... farms..	2 646	1 920	457	255	245	236	10	10	14
acres..	143 216	80 275	32 834	28 330	27 610	26 347	720	720	1 777
tons, green..	1 901 978	1 025 372	462 205	396 177	386 694	368 427	9 483	9 483	18 224
Irrigated ..... farms..	80	41	14	25	22	22	3	3	–
acres..	4 685	2 041	679	1 965	1 865	1 865	100	100	–
Farms by acres harvested:									
1 to 24 acres	1 213	1 037	138	35	34	34	1	1	3
25 to 99 acres	978	667	196	109	103	99	6	6	6
100 to 249 acres	386	183	110	89	86	82	3	3	4
250 to 499 acres	56	28	11	17	17	16	–	–	–
500 acres or more	13	5	2	5	5	5	–	–	1
Wheat for grain ..... farms..	2 888	2 220	421	237	221	216	16	16	10
acres..	257 063	162 604	48 067	45 926	44 587	44 060	1 339	1 339	466
bushels..	15 504 394	9 735 106	2 896 034	2 850 161	2 771 722	2 742 649	78 439	78 439	23 093
Irrigated ..... farms..	26	18	4	4	4	4	–	–	–
acres..	1 052	761	141	150	150	150	–	–	–
Farms by acres harvested:									
1 to 24 acres	1 167	980	141	39	33	33	6	6	7
25 to 99 acres	1 007	787	144	74	70	67	4	4	2
100 to 249 acres	454	309	85	60	55	54	5	5	–
250 to 499 acres	175	108	29	37	36	35	1	1	1
500 acres or more	85	36	22	27	27	27	–	–	–
Barley for grain ..... farms..	854	595	138	116	109	109	7	7	5
acres..	51 096	29 291	11 302	10 408	10 261	10 261	147	147	95
bushels..	3 842 722	2 167 043	847 688	819 043	807 313	807 313	11 730	11 730	8 948
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Tobacco ..... farms..	5 870	5 136	625	81	75	74	6	6	28
acres..	54 035	42 538	8 176	3 191	3 052	(D)	140	140	130
pounds..	115 735 107	89 684 067	18 270 688	7 529 130	7 182 975	(D)	346 155	346 155	251 222
Irrigated ..... farms..	835	711	103	20	17	17	3	3	1
acres..	21 147	16 242	(D)	1 503	1 374	1 374	129	129	(D)
Farms by acres harvested:									
0.1 to 0.9 acres	861	791	59	6	6	6	–	–	5
1.0 to 1.9 acres	1 346	1 207	127	7	6	6	1	1	5
2.0 to 2.9 acres	863	755	96	7	6	6	1	1	5
3.0 to 4.9 acres	838	742	91	3	3	3	–	–	2
5.0 to 9.9 acres	813	693	100	11	10	10	1	1	9
10.0 to 24.9 acres	590	502	71	16	14	14	2	2	1
25.0 acres or more	559	446	81	31	30	29	1	1	1
Soybeans for beans ..... farms..	3 135	2 442	418	263	251	247	12	12	12
acres..	487 001	299 308	97 836	88 453	83 845	82 536	4 608	4 608	1 404
bushels..	11 406 611	6 851 664	2 304 935	2 212 396	2 101 090	2 076 019	111 306	111 306	37 616
Irrigated ..... farms..	72	37	14	21	20	19	1	1	–
acres..	4 779	1 916	1 021	1 842	(D)	(D)	(D)	(D)	–
Farms by acres harvested:									
1 to 24 acres	842	725	79	31	29	29	2	2	7
25 to 99 acres	1 101	916	127	55	53	51	2	2	3
100 to 249 acres	635	483	98	54	51	51	3	3	–
250 to 499 acres	297	186	52	58	56	55	2	2	1
500 acres or more	260	132	62	65	62	61	3	3	1
Potatoes, excluding sweetpotatoes ..... farms..	358	297	40	16	16	16	–	–	5
acres..	5 925	2 813	879	2 186	2 186	2 186	–	–	47
cwt..	1 109 759	462 204	166 491	470 344	470 344	470 344	–	–	10 720
Irrigated ..... farms..	65	49	7	8	8	8	–	–	1
acres..	3 122	1 330	(D)	1 125	1 125	1 125	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	291	251	27	10	10	10	–	–	3
5.0 to 24.9 acres	39	29	8	1	1	1	–	–	1
25.0 to 99.9 acres	12	10	1	–	–	–	–	–	1
100.0 to 249.9 acres	10	5	4	1	1	1	–	–	–
250.0 acres or more	6	2	–	4	4	4	–	–	–
Sweetpotatoes ..... farms..	103	81	14	6	6	6	–	–	2
acres..	606	(D)	305	19	19	19	–	–	(D)
bushels..	114 871	(D)	77 935	2 554	2 554	2 554	–	–	(D)
Irrigated ..... farms..	24	14	6	3	3	3	–	–	1
acres..	282	(D)	251	15	15	15	–	–	(D)

See footnotes at end of table.

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[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED—Con.										
Peanuts for nuts	farms	702	535	105	60	60	60	–	–	2
	acres	74 867	47 706	(D)	10 889	10 889	10 889	–	–	(D)
	pounds	190 590 588	120 577 332	(D)	29 424 641	29 424 641	29 424 641	–	–	(D)
Irrigated	farms	38	21	9	8	8	8	–	–	–
	acres	2 398	1 224	541	633	633	633	–	–	–
Farms by acres harvested:										
1 to 24 acres		160	138	15	6	6	6	–	–	1
25 to 99 acres		264	214	34	15	15	15	–	–	1
100 to 249 acres		208	149	37	22	22	22	–	–	–
250 to 499 acres		64	33	17	14	14	14	–	–	–
500 acres or more		6	1	2	3	3	3	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 028	21 903	2 188	822	746	730	76	72	115
	acres	1 189 425	926 552	156 205	96 427	89 777	86 070	6 650	6 394	10 241
	tons, dry	2 291 672	1 742 269	317 778	209 382	197 088	190 369	12 294	11 869	22 243
Irrigated	farms	224	171	16	36	32	32	4	4	1
	acres	7 561	4 110	(D)	2 996	2 782	2 782	214	214	(D)
Farms by acres harvested:										
1 to 24 acres		11 503	10 626	664	182	160	159	22	21	31
25 to 99 acres		10 535	9 114	1 040	326	295	288	31	29	55
100 to 249 acres		2 471	1 839	400	210	195	191	15	14	22
250 to 499 acres		423	270	66	83	75	73	8	8	4
500 acres or more		96	54	18	21	21	19	–	–	3
Alfalfa hay	farms	4 837	3 953	599	253	237	231	16	16	32
	acres	111 970	80 876	16 905	12 349	11 955	11 594	394	394	1 840
	tons, dry	307 114	211 924	50 462	38 095	37 095	36 095	1 000	1 000	6 633
Irrigated	farms	77	56	7	14	13	13	1	1	–
	acres	1 291	792	132	367	(D)	(D)	(D)	(D)	–
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	20 003	17 514	1 762	639	574	560	65	62	88
	acres	890 728	705 272	113 179	64 853	59 527	57 658	5 326	5 095	7 424
	tons, dry	1 674 211	1 303 572	218 412	138 433	128 316	123 767	10 117	9 744	13 794
Irrigated	farms	111	84	5	21	18	18	3	3	1
	acres	4 795	2 335	(D)	2 217	2 095	2 095	122	122	(D)
Vegetables harvested for sale (see text)	farms	1 008	836	85	84	78	76	6	6	3
	acres	25 479	13 761	2 428	9 281	8 849	(D)	432	432	9
Irrigated	farms	363	284	34	44	39	38	5	5	1
	acres	14 842	5 788	(D)	7 520	7 109	(D)	411	411	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		535	474	36	23	21	20	2	2	2
5.0 to 24.9 acres		310	251	35	23	22	22	1	1	1
25.0 to 99.9 acres		104	79	8	17	16	16	1	1	–
100.0 to 249.9 acres		41	25	5	11	10	10	1	1	–
250.0 acres or more		18	7	1	10	9	8	1	1	–
Land in orchards	farms	1 080	867	92	109	97	91	12	11	12
	acres	27 650	9 766	5 521	11 290	10 952	9 414	338	(D)	1 073
Irrigated	farms	102	66	12	19	19	19	–	–	5
	acres	1 730	(D)	530	286	286	286	–	–	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		608	544	32	26	22	22	4	4	6
5.0 to 24.9 acres		328	257	25	43	39	37	4	4	3
25.0 to 99.9 acres		81	46	21	12	9	9	3	2	2
100.0 to 249.9 acres		39	16	9	14	13	12	1	1	–
250.0 acres or more		24	4	5	14	14	11	–	–	1
Apples	farms	802	657	68	65	60	56	5	5	12
Bearing and nonbearing	acres	22 886	7 428	(D)	9 935	(D)	8 576	(D)	(D)	(D)
	pounds	252 442 229	75 714 191	(D)	112 574 291	(D)	99 251 352	(D)	(D)	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ..... number..	41 095	18 410	146	637	2 228	2 997	4 223	8 179
percent..	100.0	44.8	.4	1.6	5.4	7.3	10.3	19.9
Land in farms ..... acres..	8 228 226	5 380 168	44 710	202 222	800 700	1 111 556	1 337 421	1 883 559
Average size of farm ..... acres..	200	292	306	317	359	371	317	230
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	41 095	18 410	146	637	2 228	2 997	4 223	8 179
$1,000..	2 343 518	1 915 980	23 170	117 281	448 401	501 040	472 911	353 176
Average per farm ..... dollars..	57 027	104 073	158 702	184 115	201 257	167 180	111 985	43 181
Farms by value of sales:								
Less than $1,000 (see text)	5 225	1 300	5	35	118	212	241	689
$1,000 to $2,499	5 774	1 553	9	20	108	193	350	873
$2,500 to $4,999	6 754	2 272	9	48	144	242	508	1 321
$5,000 to $9,999	7 203	2 928	14	65	187	310	686	1 666
$10,000 to $19,999	5 678	2 715	23	66	239	352	633	1 402
$20,000 to $24,999	1 333	749	10	33	85	109	157	355
$25,000 to $39,999	2 265	1 355	9	54	163	218	358	553
$40,000 to $49,999	777	522	5	25	73	110	113	196
$50,000 to $99,999	1 965	1 441	12	64	246	289	380	450
$100,000 to $249,999	1 858	1 599	22	101	374	419	331	352
$250,000 to $499,999	1 177	1 037	15	63	246	275	252	186
$500,000 to $999,999	768	660	8	43	166	197	149	97
$1,000,000 to $2,499,999	275	243	5	19	67	61	56	35
$2,500,000 to $4,999,999	22	17	–	–	9	3	1	4
$5,000,000 or more	21	19	–	1	3	7	8	–
Grains ..... farms..	5 202	3 581	54	176	585	745	814	1 207
$1,000..	204 389	181 326	3 697	10 226	30 691	44 499	49 401	42 812
Sales of $50,000 or more ..... farms..	916	822	15	50	154	204	204	195
$1,000..	161 944	150 097	3 127	8 788	24 932	37 515	42 476	33 260
Corn for grain ..... farms..	2 811	1 996	41	113	322	416	441	663
$1,000..	70 480	62 354	1 492	3 525	10 717	14 833	16 286	15 500
Wheat ..... farms..	2 798	2 120	33	111	356	469	501	650
$1,000..	47 953	42 808	685	2 490	7 452	10 489	11 799	9 892
Soybeans ..... farms..	3 101	2 204	37	115	374	487	498	693
$1,000..	77 911	68 827	1 353	3 633	11 380	17 662	19 222	15 577
Sorghum for grain ..... farms..	112	83	2	8	12	18	20	23
$1,000..	837	697	(D)	(D)	56	145	164	286
Barley ..... farms..	574	470	5	33	81	99	113	139
$1,000..	6 713	6 209	(D)	(D)	996	1 246	1 813	1 465
Oats ..... farms..	124	97	–	2	21	23	23	28
$1,000..	273	232	–	(D)	44	67	87	(D)
Other grains ..... farms..	88	79	–	3	18	25	15	18
$1,000..	222	200	–	(D)	46	57	30	(D)
Cotton and cottonseed ..... farms..	439	366	15	33	92	115	64	47
$1,000..	42 342	39 277	1 360	2 486	10 973	12 802	7 174	4 481
Sales of $50,000 or more ..... farms..	251	236	8	17	62	81	42	26
$1,000..	38 332	36 282	1 237	2 161	10 212	12 043	6 558	4 072
Tobacco ..... farms..	5 866	3 181	36	126	440	572	817	1 190
$1,000..	187 358	158 170	1 304	5 372	32 139	45 457	39 564	34 335
Sales of $50,000 or more ..... farms..	810	727	7	28	156	205	199	132
$1,000..	136 559	127 871	1 012	3 963	27 659	40 020	32 183	23 034
Hay, silage, and field seeds ..... farms..	7 494	3 175	22	116	401	539	710	1 387
$1,000..	34 306	20 648	308	866	3 088	4 532	5 016	6 838
Sales of $50,000 or more ..... farms..	69	60	2	1	10	14	17	16
$1,000..	6 071	5 248	(D)	(D)	660	1 307	1 596	1 406
Vegetables, sweet corn, and melons ..... farms..	1 008	639	3	40	131	138	144	183
$1,000..	45 704	42 046	11	1 988	13 323	6 459	9 560	10 704
Sales of $50,000 or more ..... farms..	144	131	–	12	34	29	35	21
$1,000..	38 335	36 711	–	1 721	12 166	5 163	8 380	9 281
Fruits, nuts, and berries ..... farms..	751	470	–	14	70	86	145	155
$1,000..	34 606	29 721	–	297	4 586	8 022	12 858	3 957
Sales of $50,000 or more ..... farms..	108	91	–	2	17	23	29	20
$1,000..	29 921	26 187	–	(D)	4 042	7 320	11 650	(D)
Nursery and greenhouse crops ..... farms..	1 671	713	6	31	150	150	182	194
$1,000..	166 411	132 401	983	3 776	24 048	52 870	39 964	10 760
Sales of $50,000 or more ..... farms..	322	221	3	11	64	61	54	28
$1,000..	153 335	126 565	960	3 598	22 906	51 490	38 473	9 138
Other crops ..... farms..	1 076	804	21	60	147	164	174	238
$1,000..	64 982	60 640	2 185	4 029	14 627	16 349	13 366	10 082
Sales of $50,000 or more ..... farms..	378	357	10	25	88	103	68	63
$1,000..	56 885	54 564	1 932	3 463	13 858	15 179	12 011	8 120
Poultry and poultry products ..... farms..	1 775	1 177	16	73	316	281	269	222
$1,000..	760 221	614 635	8 656	54 303	192 910	162 458	132 744	63 564
Sales of $50,000 or more ..... farms..	1 117	865	15	67	264	205	196	118
$1,000..	758 225	613 213	(D)	(D)	192 537	162 235	132 376	63 248
Dairy products ..... farms..	1 296	1 157	13	75	271	286	235	277
$1,000..	271 855	262 930	2 340	17 441	59 933	71 887	53 838	57 490
Sales of $50,000 or more ..... farms..	1 033	986	12	71	242	255	195	211
$1,000..	266 739	259 316	(D)	(D)	59 317	71 182	53 028	56 096
Cattle and calves ..... farms..	26 350	12 369	77	376	1 322	1 846	2 847	5 901
$1,000..	389 787	263 417	1 172	10 613	41 054	52 078	59 741	98 759
Sales of $50,000 or more ..... farms..	1 281	986	5	44	158	229	221	329
$1,000..	176 402	142 849	381	6 518	26 672	32 251	31 907	45 120

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number	22 685	164	1 378	4 473	6 785	5 631	4 254
percent	55.2	.4	3.4	10.9	16.5	13.7	10.4
Land in farms ..... acres	2 848 058	13 227	133 721	505 683	843 179	762 459	589 789
Average size of farm ..... acres	126	81	97	113	124	135	139
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	22 685	164	1 378	4 473	6 785	5 631	4 254
$1,000	427 538	2 757	32 006	86 473	131 530	90 013	84 760
Average per farm ..... dollars	18 847	16 808	23 227	19 332	19 385	15 985	19 925
Farms by value of sales:							
Less than $1,000 (see text)	3 925	13	195	762	1 142	919	894
$1,000 to $2,499	4 221	40	259	888	1 252	997	785
$2,500 to $4,999	4 482	37	314	839	1 346	1 133	813
$5,000 to $9,999	4 275	29	239	833	1 311	1 086	777
$10,000 to $19,999	2 963	26	203	552	881	802	499
$20,000 to $24,999	584	2	21	110	185	159	107
$25,000 to $39,999	910	7	51	204	273	221	154
$40,000 to $49,999	255	2	14	54	77	65	43
$50,000 to $99,999	524	4	47	103	154	125	91
$100,000 to $249,999	259	1	15	59	72	69	43
$250,000 to $499,999	140	3	8	37	47	23	22
$500,000 to $999,999	108	–	7	24	36	28	13
$1,000,000 to $2,499,999	32	–	4	8	7	4	9
$2,500,000 to $4,999,999	5	–	1	–	1	–	3
$5,000,000 or more	2	–	–	–	1	–	1
Grains ..... farms	1 621	19	95	334	484	396	293
$1,000	23 064	268	1 609	4 340	8 212	4 526	4 108
Sales of $50,000 or more ..... farms	94	1	10	17	32	17	17
$1,000	11 847	(D)	(D)	2 165	4 607	1 688	2 495
Corn for grain ..... farms	815	9	53	170	249	185	149
$1,000	8 127	81	572	1 460	2 743	1 614	1 657
Wheat ..... farms	678	9	45	147	221	158	98
$1,000	5 145	(D)	(D)	987	1 931	1 005	750
Soybeans ..... farms	897	13	55	174	259	236	160
$1,000	9 084	104	579	1 783	3 233	1 787	1 597
Sorghum for grain ..... farms	29	–	2	5	8	11	3
$1,000	140	–	(D)	(D)	60	46	16
Barley ..... farms	104	2	13	24	28	22	15
$1,000	504	(D)	(D)	84	217	56	81
Oats ..... farms	27	–	2	7	10	6	2
$1,000	41	–	(D)	7	11	18	(D)
Other grains ..... farms	9	–	–	3	4	–	2
$1,000	23	–	–	(D)	17	–	(D)
Cotton and cottonseed ..... farms	73	2	7	14	22	12	16
$1,000	3 066	(D)	(D)	854	861	471	656
Sales of $50,000 or more ..... farms	15	–	1	4	3	2	5
$1,000	2 050	–	(D)	703	522	(D)	401
Tobacco ..... farms	2 685	32	222	585	819	608	419
$1,000	29 188	280	1 778	6 213	8 684	7 890	4 343
Sales of $50,000 or more ..... farms	83	–	2	14	27	27	13
$1,000	8 688	–	(D)	1 407	2 694	3 182	(D)
Hay, silage, and field seeds ..... farms	4 319	23	256	867	1 333	1 000	840
$1,000	13 658	54	623	2 713	3 892	3 572	2 805
Sales of $50,000 or more ..... farms	9	–	–	2	2	2	3
$1,000	823	–	–	(D)	(D)	(D)	269
Vegetables, sweet corn, and melons ..... farms	369	6	23	98	96	94	52
$1,000	3 659	171	129	1 002	842	705	809
Sales of $50,000 or more ..... farms	13	2	1	3	3	3	1
$1,000	1 624	(D)	(D)	536	153	191	(D)
Fruits, nuts, and berries ..... farms	281	–	12	50	81	85	53
$1,000	4 885	–	248	1 261	350	2 368	658
Sales of $50,000 or more ..... farms	17	–	1	5	2	5	4
$1,000	3 733	–	(D)	1 048	(D)	2 017	348
Nursery and greenhouse crops ..... farms	958	2	45	182	322	247	160
$1,000	34 010	(D)	(D)	10 814	9 874	6 766	4 828
Sales of $50,000 or more ..... farms	101	–	9	30	19	27	16
$1,000	26 770	–	1 513	9 225	7 331	4 931	3 770
Other crops ..... farms	272	7	17	71	82	57	38
$1,000	4 342	123	269	1 055	1 227	926	743
Sales of $50,000 or more ..... farms	21	1	3	5	6	2	4
$1,000	2 321	(D)	167	562	585	(D)	424
Poultry and poultry products ..... farms	598	4	42	170	204	104	74
$1,000	145 586	1 282	16 617	23 591	53 493	18 642	31 961
Sales of $50,000 or more ..... farms	252	3	21	58	95	44	31
$1,000	145 013	(D)	(D)	23 447	53 329	18 528	31 851
Dairy products ..... farms	139	–	6	20	34	39	40
$1,000	8 925	–	216	509	2 319	2 864	3 017
Sales of $50,000 or more ..... farms	47	–	3	2	14	13	15
$1,000	7 424	–	(D)	(D)	2 000	2 414	2 631
Cattle and calves ..... farms	13 981	105	891	2 732	4 165	3 587	2 501
$1,000	126 370	541	7 420	25 605	37 525	32 649	22 630
Sales of $50,000 or more ..... farms	295	–	26	56	85	70	58
$1,000	33 553	–	2 160	8 566	9 917	7 345	5 566

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	823	488	6	22	74	96	126	164
$1,000..	77 478	68 976	(D)	2 856	10 037	7 716	44 682	(D)
Sales of $50,000 or more ..... farms..	102	86	1	6	18	22	26	13
$1,000..	73 967	66 466	(D)	2 706	9 643	7 245	44 004	(D)
Sheep, lambs, and wool ..... farms..	1 391	646	3	27	105	134	158	219
$1,000..	4 655	2 808	9	80	575	641	649	854
Sales of $50,000 or more ..... farms..	8	4	–	–	–	2	–	2
$1,000..	544	288	–	–	–	(D)	–	(D)
Other livestock and livestock products (see text) ..... farms..	2 488	1 009	3	42	167	282	243	272
$1,000..	59 423	38 986	(D)	2 946	10 418	15 269	4 355	(D)
Sales of $50,000 or more ..... farms..	133	88	–	3	23	23	19	20
$1,000..	48 528	33 367	–	(D)	9 510	13 692	(D)	4 387
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 713	861	3	42	152	155	204	305
$1,000..	10 594	8 917	(D)	(D)	1 904	2 569	2 373	1 637
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	41 075	18 402	139	630	2 252	2 767	4 009	8 605
$1,000..	1 924 690	1 545 876	18 457	89 964	359 557	406 394	380 031	291 474
Average per farm ..... dollars..	46 858	84 006	132 786	142 800	159 661	146 872	94 794	33 873
Livestock and poultry purchased ..... farms..	12 700	6 091	35	249	975	1 073	1 412	2 347
$1,000..	208 871	154 154	1 452	15 832	35 800	36 013	34 963	30 095
Farms with expenses of—								
$1 to $4,999	8 612	3 570	15	91	477	551	877	1 559
$5,000 to $24,999	2 449	1 315	7	79	193	231	251	554
$25,000 to $99,999	1 276	904	11	50	226	225	208	184
$100,000 to $249,999	294	248	1	25	65	55	63	39
$250,000 or more	69	54	1	4	14	11	13	11
Feed for livestock and poultry ..... farms..	23 331	10 932	63	352	1 405	1 742	2 525	4 845
$1,000..	649 741	530 527	7 099	36 984	146 102	135 038	130 801	74 503
Farms with expenses of—								
$1 to $4,999	19 269	7 838	41	186	769	1 040	1 807	3 995
$5,000 to $24,999	1 964	1 350	5	52	173	243	332	545
$25,000 to $99,999	874	735	3	50	183	193	158	148
$100,000 to $249,999	441	368	2	14	101	101	83	67
$250,000 or more	783	641	12	50	179	165	145	90
Commercially mixed formula feeds ..... farms..	14 053	6 933	48	249	1 037	1 224	1 570	2 805
$1,000..	567 206	462 315	6 481	34 144	134 163	122 119	104 638	60 770
Farms with expenses of—								
$1 to $4,999	11 351	4 745	27	125	535	696	1 104	2 258
$5,000 to $24,999	988	771	4	29	128	156	141	313
$25,000 to $99,999	648	555	4	38	127	149	131	106
$100,000 or more	1 066	862	13	57	247	223	194	128
Seeds, bulbs, plants, and trees ..... farms..	15 959	9 112	105	436	1 434	1 680	2 040	3 417
$1,000..	51 074	43 910	673	1 885	9 203	13 117	11 446	7 588
Farms with expenses of—								
$1 to $999	10 826	5 101	53	227	647	694	1 104	2 376
$1,000 to $4,999	3 288	2 380	23	126	423	539	565	704
$5,000 to $24,999	1 485	1 301	23	62	287	343	295	291
$25,000 to $49,999	239	222	4	15	55	73	46	29
$50,000 or more	121	108	2	6	22	31	30	17
Commercial fertilizer ..... farms..	26 695	13 307	103	485	1 651	2 116	2 972	5 980
$1,000..	113 688	90 980	1 189	4 182	16 099	21 666	21 662	26 182
Farms with expenses of—								
$1 to $4,999	22 490	9 850	70	305	969	1 312	2 190	5 004
$5,000 to $24,999	3 280	2 600	17	143	508	581	561	790
$25,000 to $49,999	592	547	10	21	113	140	141	122
$50,000 or more	333	310	6	16	61	83	80	64
Agricultural chemicals ..... farms..	16 382	9 065	84	453	1 473	1 615	1 983	3 457
$1,000..	69 655	60 883	1 017	3 049	13 599	15 644	15 109	12 464
Farms with expenses of—								
$1 to $4,999	14 098	7 075	66	338	1 040	1 104	1 513	3 014
$5,000 to $24,999	1 659	1 399	7	78	296	342	329	347
$25,000 to $49,999	345	328	3	21	79	89	78	58
$50,000 or more	280	263	8	16	58	80	63	38
Petroleum products ..... farms..	38 656	17 787	138	621	2 178	2 709	3 935	8 206
$1,000..	79 765	61 805	721	2 853	12 729	15 627	14 504	15 371
Farms with expenses of—								
$1 to $4,999	35 173	14 739	106	457	1 432	1 888	3 268	7 588
$5,000 to $24,999	3 099	2 686	23	151	674	707	568	563
$25,000 to $49,999	291	277	7	9	50	92	80	39
$50,000 or more	93	85	2	4	22	22	19	16
Gasoline and gasohol ..... farms..	28 929	14 023	124	504	1 801	2 101	3 113	6 380
$1,000..	25 542	18 657	172	740	3 526	4 152	4 229	5 839
Diesel fuel ..... farms..	30 435	14 485	124	515	1 859	2 360	3 321	6 306
$1,000..	29 187	22 525	338	986	4 246	5 739	5 290	5 927
Natural gas ..... farms..	699	396	7	15	112	84	92	86
$1,000..	2 636	1 895	29	135	627	408	535	162
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 402	13 763	121	523	1 838	2 344	3 044	5 893
$1,000..	22 401	18 728	183	993	4 330	5 328	4 450	3 444

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	335	1	39	70	114	79	32
$1,000..	8 502	(D)	(D)	5 339	499	1 976	224
Sales of $50,000 or more ..... farms..	16	–	1	6	3	6	–
$1,000..	7 501	–	(D)	5 196	(D)	1 745	–
Sheep, lambs, and wool ..... farms..	745	7	43	215	247	169	64
$1,000..	1 847	4	76	620	591	383	173
Sales of $50,000 or more ..... farms..	4	–	–	3	1	–	–
$1,000..	256	–	–	(D)	(D)	–	–
Other livestock and livestock products (see text) ..... farms..	1 479	5	103	409	502	311	149
$1,000..	20 437	12	627	2 559	3 160	6 274	7 804
Sales of $50,000 or more ..... farms..	45	–	3	10	9	13	10
$1,000..	15 160	–	378	1 188	1 219	5 197	7 179
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	852	5	53	232	281	174	107
$1,000..	1 677	9	247	414	550	334	123
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	22 673	220	1 564	4 242	6 774	5 689	4 184
$1,000..	378 814	2 913	28 015	76 003	119 548	80 856	71 478
Average per farm ..... dollars..	16 708	13 241	17 913	17 917	17 648	14 213	17 084
Livestock and poultry purchased ..... farms..	6 609	77	564	1 546	1 929	1 522	971
$1,000..	54 717	245	4 715	12 696	18 445	9 918	8 698
Farms with expenses of—							
$1 to $4,999	5 042	67	468	1 175	1 541	1 147	644
$5,000 to $24,999	1 134	7	54	267	246	292	268
$25,000 to $99,999	372	3	37	89	124	71	48
$100,000 to $249,999	46	–	3	7	16	11	9
$250,000 or more	15	–	2	8	2	1	2
Feed for livestock and poultry ..... farms..	12 399	138	1 042	2 374	4 067	2 945	1 833
$1,000..	119 214	995	10 870	21 133	39 002	20 461	26 754
Farms with expenses of—							
$1 to $4,999	11 431	132	1 008	2 218	3 757	2 710	1 606
$5,000 to $24,999	614	3	18	88	191	157	157
$25,000 to $99,999	139	–	1	15	43	39	41
$100,000 to $249,999	73	1	3	24	22	14	9
$250,000 or more	142	2	12	29	54	25	20
Commercially mixed formula feeds ..... farms..	7 120	62	556	1 387	2 485	1 710	920
$1,000..	104 891	908	9 977	17 549	35 287	17 043	24 126
Farms with expenses of—							
$1 to $4,999	6 606	59	538	1 305	2 282	1 613	809
$5,000 to $24,999	217	–	3	27	92	32	63
$25,000 to $99,999	93	–	1	10	36	26	20
$100,000 or more	204	3	14	45	75	39	28
Seeds, bulbs, plants, and trees ..... farms..	6 847	79	494	1 563	2 038	1 625	1 048
$1,000..	7 163	51	425	1 716	1 992	1 864	1 115
Farms with expenses of—							
$1 to $999	5 725	74	419	1 324	1 743	1 301	864
$1,000 to $4,999	908	4	55	190	236	283	140
$5,000 to $24,999	184	1	18	42	50	36	37
$25,000 to $49,999	17	–	1	3	4	3	6
$50,000 or more	13	–	1	4	5	2	1
Commercial fertilizer ..... farms..	13 388	177	1 007	2 546	3 956	3 369	2 333
$1,000..	22 707	250	1 386	4 004	7 103	5 556	4 408
Farms with expenses of—							
$1 to $4,999	12 640	174	964	2 408	3 717	3 200	2 177
$5,000 to $24,999	680	3	39	127	215	156	140
$25,000 to $49,999	45	–	3	8	17	8	9
$50,000 or more	23	–	1	3	7	5	7
Agricultural chemicals ..... farms..	7 317	119	543	1 508	2 242	1 732	1 173
$1,000..	8 772	97	552	1 782	2 472	2 103	1 765
Farms with expenses of—							
$1 to $4,999	7 023	116	521	1 461	2 151	1 669	1 105
$5,000 to $24,999	260	2	22	39	80	56	61
$25,000 to $49,999	17	1	–	4	6	3	3
$50,000 or more	17	–	–	4	5	4	4
Petroleum products ..... farms..	20 869	218	1 464	4 010	6 260	5 219	3 698
$1,000..	17 960	203	1 182	3 838	5 164	4 282	3 289
Farms with expenses of—							
$1 to $4,999	20 434	214	1 430	3 938	6 135	5 126	3 591
$5,000 to $24,999	413	4	33	66	119	87	104
$25,000 to $49,999	14	–	–	4	4	3	3
$50,000 or more	8	–	1	2	2	3	–
Gasoline and gasohol ..... farms..	14 906	130	1 029	2 902	4 478	3 725	2 642
$1,000..	6 885	80	437	1 299	1 977	1 679	1 414
Diesel fuel ..... farms..	15 950	192	1 133	3 044	4 905	3 949	2 727
$1,000..	6 661	88	455	1 283	1 944	1 693	1 197
Natural gas ..... farms..	303	9	20	78	70	58	68
$1,000..	741	(Z)	33	446	166	43	52
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	11 639	119	813	2 257	3 507	2 992	1 951
$1,000..	3 673	35	257	810	1 077	867	626

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	21 392	11 717	84	444	1 592	1 977	2 517	5 103
$1,000..	27 444	22 185	233	1 108	4 963	5 556	5 746	4 579
Farms with expenses of—								
$1 to $999	16 564	7 819	41	236	716	1 012	1 599	4 215
$1,000 to $4,999	3 605	2 806	34	155	593	641	683	700
$5,000 to $24,999	1 157	1 034	8	49	270	308	215	184
$25,000 to $49,999	39	34	1	3	5	11	12	2
$50,000 or more	27	24	–	1	8	5	8	2
Hired farm labor ..... farms..	14 921	8 297	87	337	1 287	1 556	1 745	3 285
$1,000..	192 798	171 041	1 883	5 727	34 925	51 266	46 153	31 087
Farms with expenses of—								
$1 to $4,999	11 228	5 207	32	206	632	724	1 061	2 552
$5,000 to $24,999	2 097	1 640	34	71	319	439	337	440
$25,000 to $99,999	1 264	1 150	17	48	280	301	265	239
$100,000 to $249,999	249	225	3	11	41	67	58	45
$250,000 or more	83	75	1	1	15	25	24	9
Workers by days worked:								
150 days or more ..... farms..	5 561	3 876	62	161	687	824	826	1 316
workers..	14 513	12 001	158	417	2 732	2 980	2 956	2 758
Less than 150 days ..... farms..	13 570	7 248	69	304	1 121	1 301	1 511	2 942
workers..	43 313	27 713	255	1 294	5 704	5 903	6 304	8 253
Contract labor ..... farms..	3 320	1 678	19	81	284	358	345	591
$1,000..	14 269	10 696	165	474	2 077	3 740	2 143	2 096
Farms with expenses of—								
$1 to $999	1 629	657	1	22	89	105	153	287
$1,000 to $4,999	1 228	656	8	42	104	149	118	235
$5,000 to $24,999	367	286	9	12	78	74	59	54
$25,000 to $49,999	52	41	1	3	7	15	7	8
$50,000 or more	44	38	–	2	6	15	8	7
Repair and maintenance ..... farms..	33 209	15 927	138	575	2 037	2 531	3 522	7 124
$1,000..	113 211	85 343	922	3 775	16 321	21 333	20 939	22 053
Farms with expenses of—								
$1 to $4,999	28 336	12 019	103	376	1 236	1 603	2 555	6 146
$5,000 to $24,999	4 151	3 262	25	174	662	733	821	847
$25,000 to $49,999	526	463	7	19	94	141	105	97
$50,000 or more	196	183	3	6	45	54	41	34
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 936	4 859	28	178	737	845	1 064	2 007
$1,000..	19 619	15 858	162	669	3 708	3 852	3 601	3 865
Farms with expenses of—								
$1 to $999	5 686	2 505	8	85	305	301	515	1 291
$1,000 to $4,999	2 383	1 599	10	55	265	352	371	546
$5,000 to $24,999	742	636	9	34	130	160	153	150
$25,000 to $49,999	104	99	–	2	31	30	20	16
$50,000 or more	21	20	1	2	6	2	5	4
Interest ..... farms..	12 402	6 556	49	379	1 356	1 581	1 472	1 719
$1,000..	85 752	62 261	582	3 396	15 251	17 272	14 848	10 912
Farms with expenses of—								
$1 to $4,999	8 075	3 637	17	214	602	796	813	1 195
$5,000 to $24,999	3 630	2 309	26	126	600	589	521	447
$25,000 to $99,999	658	576	6	38	146	187	128	71
$100,000 or more	39	34	–	1	8	9	10	6
Secured by real estate ..... farms..	8 225	4 327	28	155	852	1 086	1 044	1 162
$1,000..	61 076	43 118	286	1 792	9 892	11 915	11 194	8 038
Farms with expenses of—								
$1 to $999	1 295	595	9	21	81	130	86	268
$1,000 to $4,999	3 685	1 634	5	47	246	381	436	519
$5,000 to $24,999	2 778	1 692	10	68	425	445	426	318
$25,000 to $49,999	357	309	3	13	78	102	74	39
$50,000 or more	110	97	1	6	22	28	22	18
Not secured by real estate ..... farms..	6 681	3 747	28	295	884	890	783	867
$1,000..	24 676	19 142	295	1 605	5 359	5 357	3 654	2 873
Farms with expenses of—								
$1 to $999	2 771	1 249	3	115	212	242	305	372
$1,000 to $4,999	2 667	1 459	5	88	388	371	283	324
$5,000 to $24,999	1 091	901	19	79	242	230	174	157
$25,000 to $49,999	108	99	–	9	33	34	12	11
$50,000 or more	44	39	1	4	9	13	9	3
Cash rent ..... farms..	9 733	5 830	44	292	1 160	1 270	1 367	1 697
$1,000..	62 469	54 435	764	3 252	12 762	15 759	12 385	9 512
Farms with expenses of—								
$1 to $4,999	7 500	3 881	22	172	694	715	928	1 350
$5,000 to $9,999	890	701	1	39	146	187	181	147
$10,000 to $24,999	701	639	10	39	170	182	120	118
$25,000 or more	642	609	11	42	150	186	138	82
Property taxes ..... farms..	39 188	17 654	115	545	2 066	2 636	3 917	8 375
$1,000..	56 889	34 178	213	966	4 584	6 394	8 237	13 784
Farms with expenses of—								
$1 to $4,999	37 447	16 320	106	510	1 869	2 333	3 592	7 910
$5,000 to $9,999	1 279	967	7	28	128	234	223	347
$10,000 to $24,999	399	308	2	6	54	55	89	102
$25,000 or more	63	59	–	1	15	14	13	16
All other farm production expenses ..... farms..	35 852	16 978	132	615	2 172	2 681	3 686	7 692
$1,000..	179 447	147 620	1 382	5 812	31 433	44 117	37 492	27 383
Farms with expenses of—								
$1 to $4,999	31 002	12 956	87	398	1 313	1 689	2 695	6 774
$5,000 to $24,999	3 624	2 925	32	163	575	677	756	722
$25,000 to $49,999	660	592	8	30	160	167	133	94
$50,000 to $99,999	389	347	3	20	81	95	68	80
$100,000 or more	177	158	2	4	43	53	34	22

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	9 675	75	572	1 799	3 065	2 405	1 759
$1,000..	5 258	25	453	1 020	1 639	1 147	974
Farms with expenses of—							
$1 to $999	8 745	72	509	1 626	2 772	2 194	1 572
$1,000 to $4,999	799	3	54	144	261	181	156
$5,000 to $24,999	123	–	8	26	28	30	31
$25,000 to $49,999	5	–	–	2	3	–	–
$50,000 or more	3	–	1	1	1	–	–
Hired farm labor ..... farms..	6 624	72	426	1 281	2 240	1 614	991
$1,000..	21 757	84	883	5 232	5 913	5 486	4 158
Farms with expenses of—							
$1 to $4,999	6 021	64	404	1 173	2 069	1 459	852
$5,000 to $24,999	457	8	17	83	129	114	106
$25,000 to $99,999	114	–	3	17	38	33	23
$100,000 to $249,999	24	–	2	4	2	6	10
$250,000 or more	8	–	–	4	2	2	–
Workers by days worked:							
150 days or more ..... farms..	1 685	14	87	266	517	490	311
workers..	2 512	28	123	439	772	638	512
Less than 150 days ..... farms..	6 322	72	414	1 233	2 167	1 530	906
workers..	15 600	179	1 058	3 660	4 907	3 621	2 175
Contract labor ..... farms..	1 642	9	74	309	495	451	304
$1,000..	3 574	9	177	518	1 161	1 136	572
Farms with expenses of—							
$1 to $999	972	1	48	208	277	263	175
$1,000 to $4,999	572	8	22	93	200	148	101
$5,000 to $24,999	81	–	3	5	16	30	27
$25,000 to $49,999	11	–	–	1	1	8	1
$50,000 or more	6	–	1	2	1	2	–
Repair and maintenance ..... farms..	17 282	161	1 166	3 406	5 307	4 368	2 874
$1,000..	27 868	268	1 654	5 274	8 720	7 366	4 587
Farms with expenses of—							
$1 to $4,999	16 317	145	1 118	3 235	4 997	4 105	2 717
$5,000 to $24,999	889	15	46	163	283	238	144
$25,000 to $49,999	63	–	1	6	24	23	9
$50,000 or more	13	1	1	2	3	2	4
Customwork, machine hire, and rental of machinery and equipment ..... farms..	4 077	33	286	821	1 251	1 065	621
$1,000..	3 760	10	212	661	1 245	932	700
Farms with expenses of—							
$1 to $999	3 181	32	232	657	942	866	452
$1,000 to $4,999	784	1	50	144	270	175	144
$5,000 to $24,999	106	–	3	19	38	23	23
$25,000 to $49,999	5	–	–	1	1	1	2
$50,000 or more	1	–	1	–	–	–	–
Interest ..... farms..	5 846	97	461	1 377	2 015	1 299	597
$1,000..	23 491	218	1 717	5 881	7 793	5 437	2 445
Farms with expenses of—							
$1 to $4,999	4 438	77	357	1 008	1 509	990	497
$5,000 to $24,999	1 321	19	89	354	487	282	90
$25,000 to $99,999	82	1	15	14	18	26	8
$100,000 or more	5	–	–	1	1	1	2
Secured by real estate ..... farms..	3 898	43	273	934	1 334	921	393
$1,000..	17 958	126	1 288	4 392	6 174	4 296	1 681
Farms with expenses of—							
$1 to $999	700	9	60	143	244	180	64
$1,000 to $4,999	2 051	22	127	484	679	491	248
$5,000 to $24,999	1 086	12	73	297	397	230	77
$25,000 to $49,999	48	–	13	5	10	17	3
$50,000 or more	13	–	–	5	4	3	1
Not secured by real estate ..... farms..	2 934	72	248	736	1 027	581	270
$1,000..	5 533	92	429	1 489	1 619	1 141	764
Farms with expenses of—							
$1 to $999	1 522	31	105	345	550	336	155
$1,000 to $4,999	1 208	40	132	333	416	196	91
$5,000 to $24,999	190	1	10	54	59	46	20
$25,000 to $49,999	9	–	–	3	2	2	2
$50,000 or more	5	–	1	1	–	1	2
Cash rent ..... farms..	3 903	89	413	818	1 332	851	400
$1,000..	8 035	138	1 067	1 665	2 734	1 586	843
Farms with expenses of—							
$1 to $4,999	3 619	86	374	768	1 231	787	373
$5,000 to $9,999	189	2	31	25	68	46	17
$10,000 to $24,999	62	1	6	15	23	11	6
$25,000 or more	33	–	2	10	10	7	4
Property taxes ..... farms..	21 534	148	1 326	3 992	6 486	5 548	4 034
$1,000..	22 711	118	962	3 712	6 482	6 125	5 312
Farms with expenses of—							
$1 to $4,999	21 127	148	1 313	3 938	6 401	5 444	3 883
$5,000 to $9,999	312	–	5	42	68	84	113
$10,000 to $24,999	91	–	8	12	16	19	36
$25,000 or more	4	–	–	–	1	1	2
All other farm production expenses ..... farms..	18 874	173	1 289	3 571	5 756	4 769	3 316
$1,000..	31 826	200	1 760	6 871	9 681	7 458	5 856
Farms with expenses of—							
$1 to $4,999	18 046	169	1 256	3 375	5 520	4 573	3 153
$5,000 to $24,999	699	4	26	171	208	163	127
$25,000 to $49,999	68	–	3	13	15	14	23
$50,000 to $99,999	42	–	4	7	8	15	8
$100,000 or more	19	–	–	5	5	4	5

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	41 075	18 402	139	630	2 252	2 767	4 009	8 605
$1,000..	364 331	323 822	4 096	20 617	84 650	79 476	75 537	59 445
Average per farm ..... dollars..	8 870	17 597	29 465	32 726	37 589	28 723	18 842	6 908
Farms with net gains[2] ..... number..	20 731	10 802	96	375	1 547	1 565	2 318	4 901
Average net gain ..... dollars..	24 175	36 844	46 286	64 780	62 039	62 182	39 588	17 181
Gain of—								
Less than $1,000	3 368	1 234	10	8	58	88	281	789
$1,000 to $9,999	10 733	4 701	31	127	484	463	978	2 618
$10,000 to $49,999	4 442	2 934	23	109	536	516	633	1 117
$50,000 or more	2 188	1 933	32	131	469	498	426	377
Farms with net losses ..... number..	20 344	7 600	43	255	705	1 202	1 691	3 704
Average net loss ..... dollars..	6 726	9 759	8 090	14 413	16 062	14 840	9 596	6 684
Loss of—								
Less than $1,000	4 145	1 324	9	17	88	178	277	755
$1,000 to $9,999	12 937	4 446	27	147	376	646	996	2 254
$10,000 to $49,999	2 953	1 587	7	81	186	307	364	642
$50,000 or more	309	243	–	10	55	71	54	53
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	7 972	4 893	45	190	665	919	1 117	1 957
$1,000..	23 277	18 286	321	978	3 186	4 399	4 697	4 705
Other farm-related income[1] ..... farms..	12 625	6 609	37	201	810	1 088	1 593	2 880
$1,000..	50 529	34 056	266	1 575	6 016	7 684	8 329	10 187
Customwork and other agricultural services ..... farms..	2 596	1 488	16	110	275	295	379	413
$1,000..	15 646	10 611	164	862	2 950	2 175	2 702	1 758
Gross cash rent or share payments ..... farms..	3 670	1 575	1	22	125	212	360	855
$1,000..	10 691	5 822	(D)	(D)	473	1 543	1 142	2 545
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	1 131	2	28	96	183	245	577
$1,000..	15 843	10 316	(D)	(D)	911	2 199	2 683	4 317
Other farm-related income sources ..... farms..	7 222	4 232	22	118	564	734	1 070	1 724
$1,000..	8 349	7 307	46	444	1 682	1 766	1 802	1 567
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	558	457	10	32	94	126	89	106
$1,000..	12 183	11 091	614	410	2 215	2 671	2 953	2 229
Corn ..... farms..	251	212	7	17	34	58	48	48
$1,000..	4 172	3 871	(D)	(D)	443	861	1 593	597
Wheat ..... farms..	222	190	4	13	48	55	38	32
$1,000..	2 159	1 992	(D)	(D)	510	398	644	246
Soybeans ..... farms..	142	120	3	5	30	41	17	24
$1,000..	2 918	2 643	(D)	(D)	648	704	445	695
Sorghum, barley, and oats ..... farms..	23	17	1	2	3	7	2	2
$1,000..	225	(D)	(D)	(D)	27	36	(D)	(D)
Cotton ..... farms..	41	33	1	4	8	14	4	2
$1,000..	653	(D)	(D)	85	228	250	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	80	3	4	11	21	13	28
$1,000..	2 057	1 770	(D)	(D)	359	422	248	668
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	37 177	17 107	133	573	2 041	2 768	3 949	7 643
acres..	4 322 425	2 946 471	31 433	125 698	464 771	642 470	729 874	952 225
Harvested cropland ..... farms..	32 124	15 532	123	544	1 873	2 524	3 604	6 864
acres..	2 520 961	1 900 003	26 526	92 429	326 284	439 309	484 379	531 076
Farms by acres harvested:								
1 to 49 acres	21 798	8 643	49	228	810	1 098	1 969	4 489
50 to 99 acres	4 884	2 688	27	107	313	446	634	1 161
100 to 199 acres	2 759	1 905	17	86	292	388	464	658
200 to 499 acres	1 790	1 467	14	81	287	365	325	395
500 to 999 acres	589	543	10	25	118	148	129	113
1,000 to 1,999 acres	243	227	5	16	42	68	60	36
2,000 acres or more	61	59	1	1	11	11	23	12
Cropland:								
Pasture or grazing only ..... farms..	22 869	10 360	62	302	1 126	1 627	2 343	4 900
acres..	1 519 882	869 087	3 913	28 175	106 881	167 431	200 273	362 414
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	1 631	16	55	226	303	392	639
acres..	92 314	57 903	379	1 689	8 631	13 327	13 964	19 913
On which all crops failed ..... farms..	923	503	8	25	87	84	129	170
acres..	20 395	13 811	342	660	3 005	2 044	3 499	4 261
In cultivated summer fallow ..... farms..	784	474	2	18	53	81	131	189
acres..	20 185	15 968	(D)	(D)	3 690	2 134	5 927	3 767
Idle ..... farms..	4 485	2 243	12	62	330	432	514	893
acres..	148 688	89 699	(D)	(D)	16 280	18 225	21 832	30 794
Total woodland ..... farms..	26 604	12 495	68	320	1 345	1 893	2 991	5 878
acres..	2 514 073	1 499 099	8 158	42 901	196 965	276 073	374 972	600 030
Woodland pastured ..... farms..	13 291	6 460	31	168	668	919	1 527	3 147
acres..	592 160	335 699	1 961	10 537	34 939	56 226	84 213	147 823
Woodland not pastured ..... farms..	20 144	9 579	52	231	1 063	1 504	2 304	4 425
acres..	1 921 913	1 163 400	6 197	32 364	162 026	219 847	290 759	452 207

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number	22 673	220	1 564	4 242	6 774	5 689	4 184
$1,000	40 509	89	4 265	6 706	5 630	8 666	15 153
Average per farm ..... dollars	1 787	403	2 727	1 581	831	1 523	3 622
Farms with net gains[2] ..... number	9 929	120	702	1 864	2 682	2 474	2 087
Average net gain ..... dollars	10 391	3 933	11 688	10 559	9 707	9 976	11 549
Gain of—							
Less than $1,000	2 134	28	159	361	572	486	528
$1,000 to $9,999	6 032	84	447	1 127	1 679	1 497	1 198
$10,000 to $49,999	1 508	6	76	319	368	433	306
$50,000 or more	255	2	20	57	63	58	55
Farms with net losses ..... number	12 744	100	862	2 378	4 092	3 215	2 097
Average net loss ..... dollars	4 917	3 833	4 570	5 456	4 987	4 981	4 267
Loss of—							
Less than $1,000	2 821	37	196	543	830	665	550
$1,000 to $9,999	8 491	62	587	1 522	2 752	2 198	1 370
$10,000 to $49,999	1 366	–	75	306	492	330	163
$50,000 or more	66	1	4	7	18	22	14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms	3 079	14	136	550	886	789	704
$1,000	4 991	12	193	736	1 355	1 326	1 369
Other farm-related income[1] ..... farms	6 016	34	358	1 034	1 804	1 628	1 158
$1,000	16 472	17	930	2 353	4 296	4 623	4 253
Customwork and other agricultural services ..... farms	1 108	–	41	251	341	282	193
$1,000	5 035	–	284	633	925	1 630	1 564
Gross cash rent or share payments ..... farms	2 095	6	136	281	522	586	564
$1,000	4 869	8	260	539	1 057	1 558	1 447
Forest products, excluding Christmas trees and maple products ..... farms	919	–	76	177	311	220	135
$1,000	5 526	–	343	1 034	2 035	1 150	965
Other farm-related income sources ..... farms	2 990	28	185	474	956	879	468
$1,000	1 042	9	43	147	280	285	278
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms	101	2	7	19	34	25	14
$1,000	1 092	(D)	84	234	314	(D)	67
Corn ..... farms	39	1	5	8	11	8	6
$1,000	301	(D)	48	58	51	(D)	(D)
Wheat ..... farms	32	–	3	7	12	4	6
$1,000	167	–	2	36	117	(D)	(D)
Soybeans ..... farms	22	1	3	7	7	4	–
$1,000	275	(D)	(D)	130	57	(D)	–
Sorghum, barley, and oats ..... farms	6	–	2	–	2	2	–
$1,000	(D)	–	(D)	–	(D)	(D)	–
Cotton ..... farms	8	–	–	3	5	–	–
$1,000	(D)	–	–	(D)	(D)	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms	23	1	1	2	5	10	4
$1,000	287	(D)	(D)	(D)	30	(D)	6
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	20 070	141	1 205	3 928	6 080	5 043	3 673
acres	1 375 954	8 774	76 753	264 401	419 940	359 184	246 902
Harvested cropland ..... farms	16 592	122	1 034	3 298	5 100	4 129	2 909
acres	620 958	3 931	34 804	124 715	196 527	154 833	106 148
Farms by acres harvested:							
1 to 49 acres	13 155	95	837	2 594	4 014	3 260	2 355
50 to 99 acres	2 196	20	133	441	692	563	347
100 to 199 acres	854	4	43	177	272	215	143
200 to 499 acres	323	3	19	72	103	75	51
500 to 999 acres	46	–	1	11	13	12	9
1,000 to 1,999 acres	16	–	1	2	5	4	4
2,000 acres or more	2	–	–	1	1	–	–
Cropland:							
Pasture or grazing only ..... farms	12 509	77	758	2 481	3 841	3 205	2 147
acres	650 795	4 518	39 131	123 441	194 481	175 644	113 580
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1 479	5	60	263	397	415	339
acres	34 411	(D)	(D)	5 372	7 808	9 440	10 913
On which all crops failed ..... farms	420	–	25	90	146	97	62
acres	6 584	–	225	1 430	2 304	1 643	982
In cultivated summer fallow ..... farms	310	2	24	48	97	84	55
acres	4 217	(D)	(D)	423	1 237	1 416	895
Idle ..... farms	2 242	9	102	373	682	583	493
acres	58 989	163	1 631	9 020	17 583	16 208	14 384
Total woodland ..... farms	14 109	67	686	2 568	4 282	3 743	2 763
acres	1 014 974	2 447	35 590	160 051	287 075	279 988	249 823
Woodland pastured ..... farms	6 831	42	387	1 315	2 036	1 814	1 237
acres	256 461	1 370	10 588	48 775	73 316	68 303	54 109
Woodland not pastured ..... farms	10 565	34	476	1 857	3 267	2 829	2 102
acres	758 513	1 077	25 002	111 276	213 759	211 685	195 714

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	10 198	4 999	40	170	671	854	1 156	2 108
	acres	1 074 183	738 761	4 503	28 473	108 894	154 753	187 498	254 640
Land in house lots, ponds, roads, wasteland, etc.	farms	25 220	11 792	70	340	1 382	1 944	2 719	5 337
	acres	317 545	195 837	616	5 150	30 070	38 260	45 077	76 664
Irrigated land	farms	2 337	1 586	18	74	345	401	364	384
	acres	84 926	76 977	1 830	3 283	16 027	20 893	18 820	16 124
Harvested cropland irrigated	farms	2 250	1 546	18	72	337	390	356	373
	acres	81 922	75 167	(D)	(D)	15 745	20 283	18 414	15 706
Pasture and other land irrigated	farms	166	89	2	3	15	25	20	24
	acres	3 004	1 810	(D)	(D)	282	610	406	418
Land under Conservation Reserve or Wetlands Reserve Programs	farms	2 144	1 024	8	25	113	165	208	505
	acres	90 681	45 279	138	1 203	6 347	8 053	12 234	17 304
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	41 075	18 402	139	630	2 252	2 767	4 009	8 605
	$1,000	15 813 008	9 842 719	84 814	355 567	1 539 701	1 898 553	2 485 813	3 478 271
Average per farm	dollars	384 979	534 872	610 169	564 392	683 704	686 141	620 058	404 215
Average per acre	dollars	1 920	1 824	2 065	1 784	1 888	1 788	1 900	1 766
Farms by value group:									
$1 to $39,999		3 997	1 317	24	64	194	163	215	657
$40,000 to $69,999		3 419	1 233	18	80	117	121	239	658
$70,000 to $99,999		3 791	1 353	10	14	114	127	265	823
$100,000 to $149,999		5 085	1 862	1	42	153	247	367	1 052
$150,000 to $199,999		4 444	1 684	10	69	199	198	318	890
$200,000 to $499,999		12 270	5 754	36	154	615	821	1 329	2 799
$500,000 to $999,999		4 951	2 888	21	127	440	564	743	993
$1,000,000 to $1,999,999		2 014	1 427	13	46	251	331	326	460
$2,000,000 to $4,999,999		940	748	4	28	141	167	173	235
$5,000,000 or more		164	136	2	6	28	28	34	38
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	41 075	18 402	139	630	2 252	2 767	4 009	8 605
	$1,000	1 718 392	1 102 923	10 273	45 275	204 130	231 363	259 052	352 830
Farms by value group:									
$1 to $4,999		4 219	1 352	9	26	99	141	209	868
$5,000 to $9,999		5 502	1 846	16	57	203	170	405	995
$10,000 to $19,999		9 075	3 548	23	90	322	393	719	2 001
$20,000 to $49,999		12 778	5 467	35	202	443	816	1 274	2 697
$50,000 to $99,999		5 588	3 135	26	117	466	531	680	1 315
$100,000 to $199,999		2 414	1 758	21	82	428	388	419	420
$200,000 to $499,999		1 308	1 115	4	49	257	272	254	279
$500,000 or more		191	181	5	7	34	56	49	30
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	34 980	16 586	139	575	2 109	2 579	3 643	7 541
	number	68 947	39 065	371	1 530	6 003	7 398	9 159	14 604
Wheel tractors	farms	37 837	17 129	133	557	2 024	2 576	3 780	8 059
	number	77 203	41 083	337	1 340	5 508	7 031	9 197	17 670
Less than 40 horsepower (PTO)	farms	21 400	9 738	59	267	1 129	1 327	2 261	4 695
	number	29 690	14 525	92	408	1 730	2 111	3 303	6 881
40 horsepower (PTO) or more	farms	27 889	13 399	109	472	1 643	2 185	2 951	6 039
	number	47 513	26 558	245	932	3 778	4 920	5 894	10 789
40 to 99 horsepower (PTO)	farms	26 750	12 830	97	423	1 546	2 090	2 862	5 812
	number	40 848	21 630	182	656	2 804	3 809	4 876	9 303
100 horsepower (PTO) or more	farms	4 334	2 885	25	172	582	597	561	948
	number	6 665	4 928	63	276	974	1 111	1 018	1 486
Grain and bean combines	farms	3 766	2 727	26	97	477	610	638	879
	number	4 360	3 192	31	121	567	720	757	996
Cotton pickers and strippers	farms	159	148	5	17	38	45	24	19
	number	169	158	5	17	43	47	26	20
Mower conditioners	farms	15 508	8 015	51	211	976	1 252	1 762	3 763
	number	17 597	9 233	65	264	1 137	1 450	2 025	4 292
Pickup balers	farms	17 806	9 168	50	253	1 063	1 366	2 117	4 319
	number	23 608	12 598	58	381	1 514	1 944	3 006	5 695
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	26 558	13 258	103	485	1 642	2 114	2 969	5 945
	acres on which used	2 101 660	1 605 540	20 349	74 435	291 579	361 031	398 471	459 675
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	6 902	4 547	45	211	883	939	1 008	1 461
	acres on which used	575 771	519 242	8 925	25 099	106 175	138 449	129 946	110 648
Nematodes in crops	farms	1 724	1 199	10	53	260	249	301	326
	acres on which used	151 573	138 975	3 327	9 432	43 095	32 181	23 735	27 205
Diseases in crops and orchards	farms	3 298	1 954	10	108	368	417	388	663
	acres on which used	202 424	181 952	1 298	11 848	40 027	47 348	44 898	36 533
Weeds, grass, or brush in crops and pasture	farms	9 903	5 765	61	322	951	1 115	1 311	2 005
	acres on which used	1 119 769	956 761	15 792	55 616	181 385	235 371	242 105	226 492
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 177	789	10	49	182	197	163	188
	acres on which used	118 073	108 397	2 253	7 017	32 353	31 134	22 769	12 871

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	5 199	40	322	1 101	1 598	1 255	883
	acres	335 422	1 633	16 835	62 020	100 988	90 085	63 861
Land in house lots, ponds, roads, wasteland, etc.	farms	13 428	62	658	2 542	4 053	3 458	2 655
	acres	121 708	373	4 543	19 211	35 176	33 202	29 203
Irrigated land	farms	751	8	43	181	211	176	132
	acres	7 949	82	327	1 206	1 839	2 822	1 673
Harvested cropland irrigated	farms	704	8	42	172	197	169	116
	acres	6 755	82	298	932	1 471	2 651	1 321
Pasture and other land irrigated	farms	77	–	3	18	23	12	21
	acres	1 194	–	29	274	368	171	352
Land under Conservation Reserve or Wetlands Reserve Programs	farms	1 120	2	26	164	274	297	357
	acres	45 402	(D)	(D)	5 046	9 598	11 901	18 053
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	22 673	220	1 564	4 242	6 774	5 689	4 184
	$1,000	5 970 289	37 766	303 902	929 548	1 777 722	1 638 563	1 282 787
Average per farm	dollars	263 322	171 664	194 311	219 130	262 433	288 023	306 594
Average per acre	dollars	2 101	1 881	2 077	2 035	2 092	2 126	2 146
Farms by value group:								
$1 to $39,999		2 680	52	224	641	793	530	440
$40,000 to $69,999		2 186	34	200	443	691	478	340
$70,000 to $99,999		2 438	27	204	442	689	516	560
$100,000 to $149,999		3 223	35	284	597	952	741	614
$150,000 to $199,999		2 760	17	224	518	766	736	499
$200,000 to $499,999		6 516	41	301	1 226	2 062	1 806	1 080
$500,000 to $999,999		2 063	13	92	299	558	667	434
$1,000,000 to $1,999,999		587	1	33	54	197	158	144
$2,000,000 to $4,999,999		192	–	1	20	65	48	58
$5,000,000 or more		28	–	1	2	1	9	15
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	22 673	220	1 564	4 242	6 774	5 689	4 184
	$1,000	615 468	5 640	40 270	114 331	183 541	152 497	119 189
Farms by value group:								
$1 to $4,999		2 867	33	260	576	768	617	613
$5,000 to $9,999		3 656	24	232	624	982	1 048	746
$10,000 to $19,999		5 527	58	366	988	1 737	1 404	974
$20,000 to $49,999		7 311	73	499	1 488	2 262	1 793	1 196
$50,000 to $99,999		2 453	30	154	419	785	620	445
$100,000 to $199,999		656	2	48	89	208	158	151
$200,000 to $499,999		193	–	5	54	30	48	56
$500,000 or more		10	–	–	4	2	1	3
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	18 394	190	1 282	3 474	5 471	4 717	3 260
	number	29 882	291	2 139	5 698	9 038	7 631	5 085
Wheel tractors	farms	20 708	185	1 363	3 773	6 252	5 237	3 898
	number	36 120	353	2 297	6 251	10 924	9 430	6 865
Less than 40 horsepower (PTO)	farms	11 662	83	748	1 947	3 594	3 072	2 218
	number	15 165	106	936	2 477	4 680	3 969	2 997
40 horsepower (PTO) or more	farms	14 490	151	1 002	2 643	4 340	3 661	2 693
	number	20 955	247	1 361	3 774	6 244	5 461	3 868
40 to 99 horsepower (PTO)	farms	13 920	150	972	2 514	4 201	3 504	2 579
	number	19 218	211	1 264	3 373	5 796	5 047	3 527
100 horsepower (PTO) or more	farms	1 449	23	80	326	374	349	297
	number	1 737	36	97	401	448	414	341
Grain and bean combines	farms	1 039	23	96	213	295	240	172
	number	1 168	25	113	238	329	267	196
Cotton pickers and strippers	farms	11	–	2	1	4	1	3
	number	11	–	(D)	(D)	4	(D)	3
Mower conditioners	farms	7 493	80	477	1 293	2 348	2 074	1 221
	number	8 364	93	524	1 442	2 683	2 242	1 380
Pickup balers	farms	8 638	91	571	1 561	2 668	2 317	1 430
	number	11 010	138	717	1 981	3 506	2 867	1 801
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	13 300	176	998	2 533	3 930	3 357	2 306
	acres on which used	496 120	5 657	32 342	92 033	153 259	124 904	87 925
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	2 355	38	231	537	607	587	355
	acres on which used	56 529	925	5 085	9 679	17 579	12 914	10 347
Nematodes in crops	farms	525	21	37	118	126	150	73
	acres on which used	12 598	161	707	2 412	5 473	2 427	1 418
Diseases in crops and orchards	farms	1 344	29	90	316	359	370	180
	acres on which used	20 472	331	1 127	4 073	6 421	5 175	3 345
Weeds, grass, or brush in crops and pasture	farms	4 138	73	330	894	1 272	950	619
	acres on which used	163 008	2 947	10 001	32 464	51 820	35 673	30 103
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	388	11	36	92	113	61	75
	acres on which used	9 676	58	549	2 085	1 260	1 776	3 948

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	41 095	18 410	146	637	2 228	2 997	4 223	8 179
Full owners	25 644	10 345	42	166	854	1 320	2 208	5 755
Part owners	12 467	6 763	51	285	1 035	1 404	1 803	2 185
Tenants	2 984	1 302	53	186	339	273	212	239
White	39 854	17 823	142	622	2 190	2 915	4 082	7 872
Full owners	25 003	10 069	42	164	841	1 288	2 159	5 575
Part owners	12 011	6 521	49	279	1 017	1 371	1 726	2 079
Tenants	2 840	1 233	51	179	332	256	197	218
Black and other races	1 241	587	4	15	38	82	141	307
Full owners	641	276	–	2	13	32	49	180
Part owners	456	242	2	6	18	33	77	106
Tenants	144	69	2	7	7	17	15	21
OWNED AND RENTED LAND								
Land owned farms	38 172	17 129	93	454	1 893	2 727	4 014	7 948
acres	5 698 758	3 420 987	18 384	79 648	385 393	590 771	831 685	1 515 106
Owned land in farms farms	38 111	17 108	93	451	1 889	2 724	4 011	7 940
acres	5 339 255	3 252 572	18 241	75 831	372 802	564 563	793 847	1 427 288
Land rented or leased from others farms	15 574	8 127	104	472	1 383	1 690	2 023	2 455
acres	2 925 781	2 150 319	26 568	131 702	431 595	550 346	546 053	464 055
landlords	45 863	30 069	385	1 763	5 744	7 465	7 422	7 290
Rented or leased land in farms farms	15 451	8 065	104	471	1 374	1 677	2 015	2 424
acres	2 888 971	2 127 596	26 469	126 391	427 898	546 993	543 574	456 271
Land rented or leased to others farms	4 819	2 066	10	43	198	283	428	1 104
acres	396 313	191 138	242	9 128	16 288	29 561	40 317	95 602
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	30 007	14 372	93	443	1 647	2 291	3 371	6 527
Not on farm operated	7 904	2 484	40	154	380	453	559	898
Not reported	3 184	1 554	13	40	201	253	293	754
Operators by principal occupation:								
Farming	18 410	18 410	146	637	2 228	2 997	4 223	8 179
Other	22 685	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	15 297	11 838	74	299	1 174	1 643	2 687	5 961
Any	23 215	3 989	55	278	821	999	1 052	784
1 to 99 days	3 151	2 046	25	128	370	457	567	499
100 to 199 days	3 631	992	16	70	222	261	255	168
200 days or more	16 433	951	14	80	229	281	230	117
Not reported	2 583	2 583	17	60	233	355	484	1 434
Operators by years on present farm:								
2 years or less	1 846	558	30	91	150	119	97	71
3 or 4 years	2 430	700	21	80	199	158	143	99
5 to 9 years	5 442	1 753	24	174	379	411	432	333
10 years or more	23 602	11 639	–	164	1 084	1 726	2 826	5 839
Average years on present farm	20.3	25.3	3.5	7.3	12.2	17.0	23.3	35.0
Not reported	7 775	3 760	71	128	416	583	725	1 837
Operators by age group:								
Under 25 years	310	146	146	–	–	–	–	–
25 to 34 years	2 015	637	–	637	–	–	–	–
35 to 44 years	6 701	2 228	–	–	2 228	–	–	–
45 to 49 years	4 697	1 458	–	–	–	1 458	–	–
50 to 54 years	5 085	1 539	–	–	–	1 539	–	–
55 to 59 years	5 077	1 846	–	–	–	–	1 846	–
60 to 64 years	4 777	2 377	–	–	–	–	2 377	–
65 to 69 years	4 217	2 590	–	–	–	–	–	2 590
70 years and over	8 216	5 589	–	–	–	–	–	5 589
Average age	56.4	60.5	21.9	30.7	39.9	49.5	59.8	73.5
Operators by sex:								
Male	36 672	16 407	132	588	1 924	2 632	3 815	7 316
Female	4 423	2 003	14	49	304	365	408	863
Operators of Spanish, Hispanic, or Latino origin (see text)	233	139	1	12	18	34	34	40
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	35 824	15 443	110	511	1 725	2 410	3 588	7 099
acres	6 153 108	3 780 972	33 028	137 286	520 502	771 182	939 185	1 379 789
Partnership farms	3 425	1 830	22	71	257	308	381	791
acres	1 132 746	835 212	6 317	35 094	123 584	167 609	191 391	311 217
Corporation:								
Family held farms	1 462	972	11	50	208	232	223	248
acres	814 319	685 172	(D)	(D)	138 181	143 825	187 589	182 310
More than 10 stockholders farms	33	19	–	2	4	6	4	3
10 or less stockholders farms	1 429	953	11	48	204	226	219	245
Other than family held farms	158	86	2	5	20	30	17	12
acres	46 741	34 918	(D)	(D)	4 520	14 590	9 869	(D)
More than 10 stockholders farms	9	4	–	1	1	1	1	–
10 or less stockholders farms	149	82	2	4	19	29	16	12
Other—cooperative, estate or trust, institutional, etc. farms	226	79	1	–	18	17	14	29
acres	81 312	43 894	(D)	–	13 913	14 350	9 387	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	22 685	164	1 378	4 473	6 785	5 631	4 254
Full owners	15 299	49	613	2 567	4 402	4 073	3 595
Part owners	5 704	28	442	1 429	1 950	1 332	523
Tenants	1 682	87	323	477	433	226	136
White	22 031	162	1 353	4 366	6 611	5 461	4 078
Full owners	14 934	48	603	2 525	4 311	3 977	3 470
Part owners	5 490	28	433	1 383	1 883	1 278	485
Tenants	1 607	86	317	458	417	206	123
Black and other races	654	2	25	107	174	170	176
Full owners	365	1	10	42	91	96	125
Part owners	214	–	9	46	67	54	38
Tenants	75	1	6	19	16	20	13
OWNED AND RENTED LAND							
Land owned farms	21 043	77	1 056	4 005	6 366	5 411	4 128
acres	2 277 771	(D)	(D)	330 387	633 888	645 639	593 857
Owned land in farms farms	21 003	77	1 055	3 996	6 352	5 405	4 118
acres	2 086 683	4 943	63 257	310 495	589 809	593 100	525 079
Land rented or leased from others farms	7 447	115	767	1 917	2 395	1 574	679
acres	775 462	8 284	71 737	198 783	258 507	171 295	66 856
landlords	15 794	217	1 565	4 124	4 983	3 490	1 415
Rented or leased land in farms farms	7 386	115	765	1 906	2 383	1 558	659
acres	761 375	8 284	70 464	195 188	253 370	169 359	64 710
Land rented or leased to others farms	2 753	4	97	373	746	715	818
acres	205 175	(D)	(D)	23 487	49 216	54 475	70 924
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	15 635	95	852	3 166	4 846	3 966	2 710
Not on farm operated	5 420	55	433	1 004	1 565	1 291	1 072
Not reported	1 630	14	93	303	374	374	472
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	22 685	164	1 378	4 473	6 785	5 631	4 254
Operators by days worked off farm:							
None	3 459	12	58	179	325	639	2 246
Any	19 226	152	1 320	4 294	6 460	4 992	2 008
1 to 99 days	1 105	7	55	158	204	316	365
100 to 199 days	2 639	17	152	468	802	733	467
200 days or more	15 482	128	1 113	3 668	5 454	3 943	1 176
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 288	44	237	395	390	151	71
3 or 4 years	1 730	34	271	549	523	275	78
5 to 9 years	3 689	23	424	1 113	1 207	679	243
10 years or more	11 963	–	205	1 750	3 709	3 565	2 734
Average years on present farm	16.4	3.3	6.0	9.9	14.1	19.3	28.3
Not reported	4 015	63	241	666	956	961	1 128
Operators by age group:							
Under 25 years	164	164	–	–	–	–	–
25 to 34 years	1 378	–	1 378	–	–	–	–
35 to 44 years	4 473	–	–	4 473	–	–	–
45 to 49 years	3 239	–	–	–	3 239	–	–
50 to 54 years	3 546	–	–	–	3 546	–	–
55 to 59 years	3 231	–	–	–	–	3 231	–
60 to 64 years	2 400	–	–	–	–	2 400	–
65 to 69 years	1 627	–	–	–	–	–	1 627
70 years and over	2 627	–	–	–	–	–	2 627
Average age	53.1	21.6	30.8	40.1	49.6	59.0	72.8
Operators by sex:							
Male	20 265	151	1 271	4 039	6 166	5 146	3 492
Female	2 420	13	107	434	619	485	762
Operators of Spanish, Hispanic, or Latino origin (see text)	94	1	5	10	29	22	27
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	20 381	144	1 226	4 033	6 143	5 041	3 794
acres	2 372 136	11 163	114 950	425 290	705 796	627 111	487 826
Partnership farms	1 595	17	120	311	426	403	318
acres	297 534	(D)	(D)	50 757	80 619	80 111	67 960
Corporation:							
Family held farms	490	3	21	90	156	127	93
acres	129 147	(D)	(D)	18 326	(D)	38 883	23 445
More than 10 stockholders farms	14	–	–	–	7	–	7
10 or less stockholders farms	476	3	21	90	149	127	86
Other than family held farms	72	–	8	14	22	20	8
acres	11 823	–	1 288	2 101	2 969	4 581	884
More than 10 stockholders farms	5	–	–	–	2	3	–
10 or less stockholders farms	67	–	8	14	20	17	8
Other—cooperative, estate or trust, institutional, etc. farms	147	–	3	25	38	40	41
acres	37 418	–	(D)	9 209	(D)	11 773	9 674

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	358	209	1	10	38	43	52	65
number..	401	242	(D)	(D)	48	45	60	78
Hired workers ..... farms..	269	210	3	9	44	62	46	46
number..	432	358	4	12	93	92	86	71
Farm-related deaths:								
Operator and family members ..... farms..	14	12	–	1	1	1	2	7
number..	14	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	4	–	–	1	1	1	1
number..	6	(D)	–	–	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	2 864	920	17	55	157	157	192	342
10 to 49 acres	10 283	3 224	30	112	397	512	682	1 491
50 to 69 acres	3 877	1 396	8	39	125	165	313	746
70 to 99 acres	4 362	1 714	11	61	163	215	387	877
100 to 139 acres	4 624	2 060	10	52	198	266	484	1 050
140 to 179 acres	3 075	1 466	11	45	136	188	348	738
180 to 219 acres	2 178	1 113	6	27	135	164	241	540
220 to 259 acres	1 606	883	13	35	103	130	208	394
260 to 499 acres	4 509	2 747	14	90	326	533	661	1 123
500 to 999 acres	2 469	1 840	15	84	291	371	460	619
1,000 to 1,999 acres	923	761	7	23	146	226	165	194
2,000 acres or more	325	286	4	14	51	70	82	65
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2 729	1 342	21	58	160	227	299	577
Vegetable and melon farming (1112)	593	339	1	19	61	53	80	125
Fruit and tree nut farming (1113)	616	318	–	3	41	55	106	113
Greenhouse, nursery, and floriculture production (1114)	1 366	526	6	18	108	112	128	154
Other crop farming (1119)	8 875	4 090	50	168	565	730	980	1 597
Tobacco farming (11191)	4 463	2 369	29	96	349	429	618	848
Cotton farming (11192)	128	95	3	9	23	33	16	11
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	1 626	18	63	193	268	346	738
Beef cattle ranching and farming (112111)	20 369	8 314	28	177	575	983	1 891	4 660
Cattle feedlots (112112)	788	362	6	6	24	43	71	212
Dairy cattle and milk production (11212)	1 152	1 034	10	67	235	268	205	249
Hog and pig farming (1122)	254	121	5	8	20	18	30	40
Poultry and egg production (1123)	1 252	905	15	66	267	220	206	131
Sheep and goat farming (1124)	588	176	2	4	30	42	32	66
Animal aquaculture and other animal production (1125, 1129)	2 513	883	2	43	142	246	195	255
LIVESTOCK								
Cattle and calves inventory ..... farms..	26 547	12 357	79	389	1 340	1 865	2 828	5 856
number..	1 639 058	1 090 294	6 548	44 752	166 169	219 304	249 550	403 971
Farms with—								
1 to 9	3 771	1 047	9	35	104	139	203	557
10 to 49	13 944	5 540	25	104	425	636	1 315	3 035
50 to 99	4 657	2 615	17	91	272	393	602	1 240
100 to 199	2 557	1 808	22	102	283	381	424	596
200 to 499	1 333	1 103	6	49	210	253	227	358
500 or more	285	244	–	8	46	63	57	70
Cows and heifers that had calved ..... farms..	22 823	10 965	70	343	1 178	1 675	2 521	5 178
number..	810 364	534 011	3 060	20 544	78 024	107 107	121 302	203 974
Beef cows ..... farms..	21 753	10 067	59	273	958	1 457	2 355	4 965
number..	688 541	417 757	2 020	13 507	51 545	76 036	97 889	176 760
Farms with—								
1 to 9	5 536	1 826	15	52	155	226	389	989
10 to 49	12 521	5 722	31	129	477	741	1 372	2 972
50 to 99	2 497	1 607	11	56	183	286	390	681
100 to 199	887	667	2	28	106	141	151	239
200 to 499	277	221	–	7	31	61	48	74
500 or more	35	24	–	1	6	2	5	10
Milk cows ..... farms..	1 671	1 314	13	79	288	314	261	359
number..	121 823	116 254	1 040	7 037	26 479	31 071	23 413	27 214
Farms with—								
1 to 4	326	148	–	3	24	27	29	65
5 to 9	101	41	–	1	1	6	4	29
10 to 49	338	245	3	8	41	44	64	85
50 to 99	428	418	8	47	105	110	72	76
100 to 199	368	354	1	18	100	95	67	73
200 to 499	103	101	1	1	17	30	23	29
500 or more	7	7	–	1	–	2	2	2
Heifers and heifer calves ..... farms..	19 826	9 595	64	338	1 089	1 531	2 196	4 377
number..	401 950	280 999	1 952	13 237	47 867	62 658	62 448	92 837
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	10 776	71	322	1 139	1 628	2 521	5 095
number..	426 744	275 284	1 536	10 971	40 278	49 539	65 800	107 160

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	149	1	17	39	48	26	18
number..	159	(D)	(D)	41	51	29	20
Hired workers ..... farms..	59	–	3	16	12	17	11
number..	74	–	3	16	12	27	16
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	–	1	1	–
number..	(D)	–	–	–	(D)	(D)	–
Hired workers ..... farms..	2	–	–	–	1	1	–
number..	(D)	–	–	–	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	1 944	32	161	461	541	384	365
10 to 49 acres	7 059	48	479	1 561	2 107	1 632	1 232
50 to 69 acres	2 481	20	155	439	769	639	459
70 to 99 acres	2 648	18	155	522	785	668	500
100 to 139 acres	2 564	18	141	448	755	695	507
140 to 179 acres	1 609	7	75	279	518	412	318
180 to 219 acres	1 065	8	58	176	352	300	171
220 to 259 acres	723	1	42	136	232	183	129
260 to 499 acres	1 762	10	85	311	488	497	371
500 to 999 acres	629	2	23	107	183	165	149
1,000 to 1,999 acres	162	–	3	26	44	45	44
2,000 acres or more	39	–	1	7	11	11	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 387	11	66	195	342	367	406
Vegetable and melon farming (1112)	254	3	9	59	76	66	41
Fruit and tree nut farming (1113)	298	1	10	40	100	82	65
Greenhouse, nursery, and floriculture production (1114)	840	2	39	163	278	212	146
Other crop farming (1119)	4 785	44	323	996	1 435	1 064	923
Tobacco farming (11191)	2 094	28	181	458	628	469	330
Cotton farming (11192)	33	–	2	10	9	4	8
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 658	16	140	528	798	591	585
Beef cattle ranching and farming (112111)	12 055	92	755	2 284	3 564	3 144	2 216
Cattle feedlots (112112)	426	–	20	90	101	117	98
Dairy cattle and milk production (11212)	118	–	4	16	24	34	40
Hog and pig farming (1122)	133	1	10	31	46	30	15
Poultry and egg production (1123)	347	3	25	94	119	62	44
Sheep and goat farming (1124)	412	3	19	112	134	109	35
Animal aquaculture and other animal production (1125, 1129)	1 630	4	98	393	566	344	225
LIVESTOCK							
Cattle and calves inventory ..... farms..	14 190	102	922	2 816	4 249	3 599	2 502
number..	548 764	3 140	30 885	105 863	166 728	145 578	96 570
Farms with—							
1 to 9	2 724	18	184	655	802	598	467
10 to 49	8 404	64	558	1 606	2 502	2 142	1 532
50 to 99	2 042	17	127	368	622	585	323
100 to 199	749	3	38	135	237	210	126
200 to 499	230	–	15	38	75	56	46
500 or more	41	–	–	14	11	8	8
Cows and heifers that had calved ..... farms..	11 858	86	783	2 297	3 600	3 041	2 051
number..	276 353	1 627	14 496	50 476	84 662	75 147	49 945
Beef cows ..... farms..	11 686	86	775	2 258	3 557	3 007	2 003
number..	270 784	(D)	(D)	49 950	83 178	73 633	48 079
Farms with—							
1 to 9	3 710	28	283	827	1 087	837	648
10 to 49	6 799	51	440	1 224	2 097	1 848	1 139
50 to 99	890	7	41	154	283	248	157
100 to 199	220	–	9	39	74	56	42
200 to 499	56	–	2	12	13	14	15
500 or more	11	–	–	2	3	4	2
Milk cows ..... farms..	357	2	20	76	97	79	83
number..	5 569	(D)	(D)	526	1 484	1 514	1 866
Farms with—							
1 to 4	178	1	12	50	54	31	30
5 to 9	60	1	3	8	16	13	19
10 to 49	93	–	5	17	18	28	25
50 to 99	10	–	–	1	6	1	2
100 to 199	14	–	–	–	2	5	7
200 to 499	2	–	–	–	1	1	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	10 231	77	698	2 095	3 112	2 602	1 647
number..	120 951	688	7 233	24 486	36 428	32 610	19 506
Steers, steer calves, bulls, and bull calves ..... farms..	11 959	89	793	2 382	3 634	3 050	2 011
number..	151 460	825	9 156	30 901	45 638	37 821	27 119

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	26 350	12 369	77	376	1 322	1 846	2 847	5 901
number..	906 897	597 925	2 981	25 051	88 451	118 289	135 196	227 957
$1,000..	389 787	263 417	1 172	10 613	41 054	52 078	59 741	98 759
Calves ..... farms..	16 260	7 568	42	219	787	1 118	1 732	3 670
number..	297 483	180 386	990	5 738	24 050	36 518	38 351	74 739
$1,000..	79 874	47 173	228	1 321	5 954	9 591	10 413	19 667
Cattle ..... farms..	19 363	9 350	58	291	1 029	1 437	2 163	4 372
number..	609 414	417 539	1 991	19 313	64 401	81 771	96 845	153 218
$1,000..	309 912	216 244	944	9 292	35 100	42 487	49 327	79 093
Fattened on grain and concentrates .... farms..	1 425	743	6	13	90	118	171	345
number..	44 476	33 461	147	1 614	5 272	5 318	7 137	13 973
$1,000..	31 703	24 127	86	924	3 896	3 929	5 078	10 214
Hogs and pigs inventory ..... farms..	1 170	645	5	26	101	137	160	216
number..	385 755	352 780	(D)	(D)	52 001	38 665	231 709	13 971
Farms with—								
1 to 24	850	405	1	16	60	88	95	145
25 to 49	94	61	–	–	12	9	15	25
50 to 99	57	40	1	–	2	8	13	16
100 to 199	47	41	2	2	6	11	8	12
200 to 499	43	33	–	2	5	6	8	12
500 or more	79	65	1	6	16	15	21	6
Used or to be used for breeding ..... farms..	617	371	5	11	62	71	94	128
number..	40 487	38 237	(D)	(D)	5 072	4 411	25 517	1 381
Other ..... farms..	1 082	601	5	25	94	125	151	201
number..	345 268	314 543	(D)	(D)	46 929	34 254	206 192	12 590
Hogs and pigs sold..... farms..	823	488	6	22	74	96	126	164
number..	710 320	635 998	(D)	27 344	112 174	98 390	363 406	(D)
$1,000..	77 478	68 976	(D)	2 856	10 037	7 716	44 682	(D)
Feeder pigs ..... farms..	125	74	3	2	18	11	20	20
number..	52 374	49 056	(D)	(D)	2 253	36 428	9 244	601
$1,000..	1 391	1 286	(D)	(D)	71	757	400	21
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	637	385	6	11	60	74	97	137
number..	72 646	69 900	(D)	(D)	8 383	7 396	48 762	2 117
Dec. 1 and May 31..... farms..	555	341	3	10	50	64	90	124
number..	37 052	35 565	(D)	(D)	4 182	3 710	24 883	1 183
June 1 and Nov. 30 ..... farms..	492	318	5	11	52	64	82	104
number..	35 594	34 335	(D)	(D)	4 201	3 686	23 879	934
Sheep and lambs of all ages inventory..... farms..	1 456	667	3	28	108	146	165	217
number..	73 932	45 149	144	1 691	9 000	10 782	10 320	13 212
Ewes 1 year old or older ..... farms..	1 286	608	3	25	98	128	150	204
number..	43 679	26 759	78	932	5 796	6 357	6 383	7 213
Sheep and lambs sold..... farms..	1 334	627	3	27	99	132	150	216
number..	56 036	33 879	77	972	6 091	8 453	8 294	9 992
Sheep and lambs shorn ..... farms..	1 212	574	3	23	92	114	143	199
number..	50 842	31 255	100	983	6 476	7 536	7 895	8 265
pounds of wool..	322 882	198 446	629	7 210	41 843	44 332	50 657	53 775
Horses and ponies inventory ..... farms..	7 546	2 813	16	121	426	643	671	936
number..	50 283	22 495	150	873	3 300	6 001	4 872	7 299
Horses and ponies sold..... farms..	1 610	657	1	27	110	201	140	178
number..	5 348	2 686	(D)	(D)	543	889	432	730
Goats inventory ..... farms..	1 467	523	4	21	63	124	151	160
number..	19 830	8 666	14	135	1 389	2 439	2 033	2 656
Goats sold ..... farms..	521	175	1	9	28	46	42	49
number..	7 093	2 865	(D)	(D)	364	864	874	710
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	704	5	26	113	137	170	253
number..	4 834 867	3 651 685	46 536	(D)	1 639 454	867 818	(D)	(D)
Farms with—								
1 to 399	1 423	582	2	19	68	117	145	231
400 to 3,199	14	10	–	–	2	2	2	4
3,200 to 9,999.....	48	36	1	4	8	4	11	8
10,000 to 19,999	56	40	1	2	18	8	6	5
20,000 to 49,999	30	25	1	1	13	4	3	3
50,000 to 99,999	11	7	–	–	2	1	3	1
100,000 or more	6	4	–	–	2	1	–	1
Layers 20 weeks old and older ..... farms..	1 519	669	5	24	103	130	164	243
number..	3 767 755	2 939 741	46 536	60 043	1 275 194	660 616	330 893	566 459
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	124	–	3	24	24	36	37
number..	1 067 112	711 944	–	(D)	364 260	207 202	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	208	3	8	68	41	36	52
number..	6 303 716	4 587 074	(D)	(D)	2 400 190	862 065	538 260	591 737
Broilers and other meat-type chickens sold .. farms..	671	491	7	32	128	122	125	77
number..	258 684 455	216 970 813	2 923 000	13 855 683	83 497 719	48 904 637	43 285 769	24 504 005
Farms with—								
1 to 1,999.....	35	12	–	–	4	3	2	3
2,000 to 59,999.....	24	15	–	1	6	5	1	2
60,000 to 99,999	42	30	–	–	7	5	12	6
100,000 or more	570	434	7	31	111	109	110	66
Turkey hens kept for breeding ..... farms..	162	69	–	5	15	12	22	15
number..	430 020	339 817	–	(D)	178 918	72 989	47 078	(D)
Turkeys sold ..... farms..	389	304	6	30	102	72	63	31
number..	26 030 650	21 396 128	338 220	2 291 815	7 356 365	5 377 391	4 639 818	1 392 519

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold	farms	13 981	105	891	2 732	4 165	3 587	2 501
	number	308 972	1 557	17 781	62 553	90 873	81 063	55 145
	$1,000	126 370	541	7 420	25 605	37 525	32 649	22 630
Calves	farms	8 692	63	561	1 678	2 612	2 243	1 535
	number	117 097	805	5 911	22 067	34 608	32 097	21 609
	$1,000	32 701	205	1 624	6 111	9 831	8 956	5 973
Cattle	farms	10 013	73	643	1 957	3 017	2 556	1 767
	number	191 875	752	11 870	40 486	56 265	48 966	33 536
	$1,000	93 669	336	5 796	19 493	27 693	23 693	16 657
Fattened on grain and concentrates	farms	682	2	38	149	173	180	140
	number	11 015	(D)	(D)	2 575	3 279	2 435	2 423
	$1,000	7 576	(D)	(D)	1 721	2 234	1 640	1 756
Hogs and pigs inventory	farms	525	1	56	140	162	110	56
	number	32 975	(D)	(D)	16 133	5 114	8 617	2 564
Farms with—								
1 to 24		445	1	50	124	137	86	47
25 to 49		33	–	4	4	14	9	2
50 to 99		17	–	2	4	5	5	1
100 to 199		6	–	–	–	3	2	1
200 to 499		10	–	–	1	2	3	4
500 or more		14	–	–	7	1	5	1
Used or to be used for breeding	farms	246	–	23	53	79	58	33
	number	2 250	–	100	268	456	1 111	315
Other	farms	481	1	48	128	151	102	51
	number	30 725	(D)	(D)	15 865	4 658	7 506	2 249
Hogs and pigs sold	farms	335	1	39	70	114	79	32
	number	74 322	(D)	4 295	43 457	4 482	19 319	(D)
	$1,000	8 502	(D)	(D)	5 339	499	1 976	224
Feeder pigs	farms	51	–	6	8	12	16	9
	number	3 318	–	(D)	(D)	304	1 328	1 159
	$1,000	105	–	7	8	10	39	41
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	252	1	23	54	81	59	34
	number	2 746	(D)	(D)	209	531	1 554	327
Dec. 1 and May 31	farms	214	–	19	43	74	49	29
	number	1 487	–	76	122	314	794	181
June 1 and Nov. 30	farms	174	1	16	33	52	51	21
	number	1 259	(D)	(D)	87	217	760	146
Sheep and lambs of all ages inventory	farms	789	8	45	227	261	178	70
	number	28 783	177	1 167	9 250	9 095	6 547	2 547
Ewes 1 year old or older	farms	678	5	38	193	225	153	64
	number	16 920	101	769	4 559	5 850	4 086	1 555
Sheep and lambs sold	farms	707	7	41	204	233	161	61
	number	22 157	93	878	7 310	6 950	4 951	1 975
Sheep and lambs shorn	farms	638	5	33	179	215	145	61
	number	19 587	136	925	5 285	6 722	4 807	1 712
	pounds of wool	124 436	848	5 439	33 986	42 144	30 851	11 168
Horses and ponies inventory	farms	4 733	17	315	1 159	1 632	978	632
	number	27 788	80	1 510	6 224	9 385	6 268	4 321
Horses and ponies sold	farms	953	4	64	261	339	187	98
	number	2 662	10	200	708	863	545	336
Goats inventory	farms	944	1	90	282	295	209	67
	number	11 164	(D)	865	3 293	3 313	2 915	(D)
Goats sold	farms	346	–	33	109	103	76	25
	number	4 228	–	435	1 110	1 477	932	274
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms	884	7	63	244	286	171	113
	number	1 183 182	(D)	(D)	137 142	232 677	(D)	(D)
Farms with—								
1 to 399		841	6	60	234	270	166	105
400 to 3,199		4	–	–	1	2	–	1
3,200 to 9,999		12	1	–	3	5	2	1
10,000 to 19,999		16	–	2	5	6	1	2
20,000 to 49,999		5	–	–	1	2	2	–
50,000 to 99,999		4	–	–	–	1	–	3
100,000 or more		2	–	1	–	–	–	1
Layers 20 weeks old and older	farms	850	7	61	236	275	163	108
	number	828 014	(D)	(D)	75 727	91 652	36 171	392 057
Pullets 13 weeks old and older but less than 20 weeks old	farms	149	–	7	44	53	27	18
	number	355 168	–	144	61 415	141 025	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms	107	1	10	29	38	17	12
	number	1 716 642	(D)	(D)	280 830	406 961	71 358	388 990
Broilers and other meat-type chickens sold	farms	180	2	14	44	64	36	20
	number	41 713 642	(D)	(D)	9 125 843	16 369 347	6 387 310	6 271 120
Farms with—								
1 to 1,999		23	–	2	7	6	7	1
2,000 to 59,999		9	–	–	2	3	2	2
60,000 to 99,999		12	–	2	3	2	3	2
100,000 or more		136	2	10	32	53	24	15
Turkey hens kept for breeding	farms	93	1	10	34	24	15	9
	number	90 203	(D)	29	(D)	(D)	60	(D)
Turkeys sold	farms	85	1	4	22	32	18	8
	number	4 634 522	(D)	(D)	617 285	1 569 554	772 895	1 136 788

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	4 395	3 032	48	151	485	586	681	1 081
acres..	318 208	276 525	6 380	14 475	48 170	63 567	72 807	71 126
bushels..	29 480 704	25 992 610	635 150	1 440 297	4 651 005	6 035 258	6 726 278	6 504 622
Irrigated ..... farms..	142	112	4	8	18	32	20	30
acres..	11 129	10 092	805	424	1 502	2 955	1 427	2 979
Farms by acres harvested:								
1 to 24 acres	2 273	1 299	14	52	163	208	287	575
25 to 99 acres	1 248	946	20	54	167	194	206	305
100 to 249 acres	564	497	7	31	98	107	115	139
250 to 499 acres	205	191	2	11	43	53	42	40
500 acres or more	105	99	5	3	14	24	31	22
Corn for silage or green chop ..... farms..	2 646	2 051	21	132	397	479	433	589
acres..	143 216	131 536	974	7 209	26 725	33 810	29 709	33 109
tons, green..	1 901 978	1 754 469	13 930	99 932	361 531	451 070	389 437	438 569
Irrigated ..... farms..	80	73	1	6	18	20	10	18
acres..	4 685	4 547	(D)	(D)	902	993	1 251	1 220
Farms by acres harvested:								
1 to 24 acres	1 213	744	9	45	110	150	154	276
25 to 99 acres	978	869	10	69	200	209	176	205
100 to 249 acres	386	370	2	16	78	98	86	90
250 to 499 acres	56	55	–	1	8	19	14	13
500 acres or more	13	13	–	1	1	3	3	5
Wheat for grain ..... farms..	2 888	2 170	33	111	362	475	514	675
acres..	257 063	227 180	3 395	12 497	39 370	55 383	64 323	52 212
bushels..	15 504 394	13 777 140	227 744	824 024	2 375 347	3 365 350	3 827 570	3 157 105
Irrigated ..... farms..	26	20	–	–	3	5	6	6
acres..	1 052	804	–	–	54	328	362	60
Farms by acres harvested:								
1 to 24 acres	1 167	743	13	35	102	129	155	309
25 to 99 acres	1 007	779	8	38	136	187	182	228
100 to 249 acres	454	403	8	24	75	100	113	83
250 to 499 acres	175	167	3	10	39	36	39	40
500 acres or more	85	78	1	4	10	23	25	15
Barley for grain ..... farms..	854	709	6	41	132	144	161	225
acres..	51 096	47 015	1 043	3 431	8 275	10 078	12 526	11 662
bushels..	3 842 722	3 557 156	77 225	311 007	576 571	747 945	973 039	871 369
Irrigated ..... farms..	1	–	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–	–
Tobacco ..... farms..	5 870	3 181	36	126	440	572	817	1 190
acres..	54 035	44 835	403	1 570	9 025	12 326	11 701	9 809
pounds..	115 735 107	98 191 746	769 442	3 533 086	20 066 056	28 067 073	25 195 464	20 560 625
Irrigated ..... farms..	835	660	8	31	135	164	161	161
acres..	21 147	19 941	213	738	4 773	6 646	4 573	2 999
Farms by acres harvested:								
0.1 to 0.9 acres	861	320	3	14	30	40	69	164
1.0 to 1.9 acres	1 346	552	10	20	38	65	138	281
2.0 to 2.9 acres	863	391	2	7	53	45	102	182
3.0 to 4.9 acres	838	427	4	12	36	69	114	192
5.0 to 9.9 acres	813	518	8	33	72	95	140	170
10.0 to 24.9 acres	590	447	3	23	88	101	120	112
25.0 acres or more	559	526	6	17	123	157	134	89
Soybeans for beans ..... farms..	3 135	2 220	37	115	376	492	502	698
acres..	487 001	425 558	7 367	25 275	74 047	105 165	118 566	95 138
bushels..	11 406 611	10 045 773	226 042	581 671	1 708 610	2 435 932	2 829 432	2 264 086
Irrigated ..... farms..	72	63	2	4	8	18	13	18
acres..	4 779	4 555	(D)	(D)	545	1 343	749	1 568
Farms by acres harvested:								
1 to 24 acres	842	471	6	21	64	91	88	201
25 to 99 acres	1 101	707	11	33	123	136	148	256
100 to 249 acres	635	535	11	32	89	135	131	137
250 to 499 acres	297	263	3	15	56	61	66	62
500 acres or more	260	244	6	14	44	69	69	42
Potatoes, excluding sweetpotatoes ..... farms..	358	213	2	10	37	16	62	86
acres..	5 925	5 371	(D)	(D)	660	788	2 113	1 131
cwt..	1 109 759	1 032 358	(D)	(D)	107 815	229 504	346 184	191 746
Irrigated ..... farms..	65	39	1	2	10	5	10	11
acres..	3 122	2 871	(D)	(D)	607	570	527	702
Farms by acres harvested:								
0.1 to 4.9 acres	291	165	1	7	26	11	52	68
5.0 to 24.9 acres	39	24	–	–	5	1	5	13
25.0 to 99.9 acres	12	9	–	1	3	1	2	2
100.0 to 249.9 acres	10	9	–	2	3	2	–	2
250.0 acres or more	6	6	1	–	–	1	3	1
Sweetpotatoes ..... farms..	103	74	–	4	9	4	19	38
acres..	606	520	–	7	117	8	46	343
bushels..	114 871	103 308	–	685	13 151	1 235	6 991	81 246
Irrigated ..... farms..	24	17	–	2	2	1	2	10
acres..	282	267	–	(D)	(D)	(D)	(D)	254

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 363	10	91	271	430	327	234
acres..	41 683	384	2 592	7 107	14 510	8 899	8 191
bushels..	3 488 094	32 544	227 950	626 663	1 177 004	737 315	686 618
Irrigated ..... farms..	30	–	3	4	10	6	7
acres..	1 037	–	78	15	213	328	403
Farms by acres harvested:							
1 to 24 acres	974	4	63	201	303	246	157
25 to 99 acres	302	6	23	55	103	58	57
100 to 249 acres	67	–	4	12	16	21	14
250 to 499 acres	14	–	1	2	5	2	4
500 acres or more	6	–	–	1	3	–	2
Corn for silage or green chop ..... farms..	595	3	41	118	192	157	84
acres..	11 680	25	548	2 101	3 904	2 878	2 224
tons, green..	147 509	(D)	(D)	27 583	45 906	38 182	28 147
Irrigated ..... farms..	7	–	–	–	3	4	–
acres..	138	–	–	–	38	100	–
Farms by acres harvested:							
1 to 24 acres	469	3	35	97	150	125	59
25 to 99 acres	109	–	6	17	36	29	21
100 to 249 acres	16	–	–	4	5	3	4
250 to 499 acres	1	–	–	–	1	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	718	9	48	155	230	167	109
acres..	29 883	424	2 196	6 961	10 411	5 671	4 220
bushels..	1 727 254	22 210	133 567	374 462	612 983	342 233	241 799
Irrigated ..... farms..	6	–	–	–	2	3	1
acres..	248	–	–	–	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	424	3	23	94	129	109	66
25 to 99 acres	228	4	20	49	75	47	33
100 to 249 acres	51	2	4	8	20	9	8
250 to 499 acres	8	–	1	2	3	1	1
500 acres or more	7	–	–	2	3	1	1
Barley for grain ..... farms..	145	2	16	28	39	31	29
acres..	4 081	(D)	(D)	700	1 495	676	797
bushels..	285 566	(D)	(D)	44 811	114 472	35 133	57 454
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Tobacco ..... farms..	2 689	32	222	586	822	608	419
acres..	9 201	90	637	1 992	2 696	2 458	1 329
pounds..	17 543 361	156 294	1 118 092	3 839 996	5 212 743	4 727 434	2 488 802
Irrigated ..... farms..	175	2	14	51	42	40	26
acres..	1 206	(D)	(D)	387	319	317	116
Farms by acres harvested:							
0.1 to 0.9 acres	541	5	36	117	168	132	83
1.0 to 1.9 acres	794	12	64	158	241	175	144
2.0 to 2.9 acres	472	2	43	99	158	101	69
3.0 to 4.9 acres	411	6	48	95	128	77	57
5.0 to 9.9 acres	295	6	20	84	70	75	40
10.0 to 24.9 acres	143	1	11	27	48	34	22
25.0 acres or more	33	–	–	6	9	14	4
Soybeans for beans ..... farms..	915	14	56	176	268	239	162
acres..	61 443	754	3 947	12 123	20 944	13 600	10 075
bushels..	1 360 838	15 890	83 612	272 075	474 764	294 559	219 938
Irrigated ..... farms..	9	–	1	–	3	5	–
acres..	224	–	(D)	–	(D)	208	–
Farms by acres harvested:							
1 to 24 acres	371	3	22	64	94	115	73
25 to 99 acres	394	9	22	83	117	94	69
100 to 249 acres	100	2	8	19	41	19	11
250 to 499 acres	34	–	4	7	11	8	4
500 acres or more	16	–	–	3	5	3	5
Potatoes, excluding sweetpotatoes ..... farms..	145	3	9	38	39	33	23
acres..	554	11	10	133	100	265	36
cwt..	77 401	1 896	1 266	21 871	11 338	37 802	3 228
Irrigated ..... farms..	26	3	1	3	9	6	4
acres..	251	11	(D)	(D)	21	(D)	4
Farms by acres harvested:							
0.1 to 4.9 acres	126	1	9	32	35	28	21
5.0 to 24.9 acres	15	2	–	4	3	4	2
25.0 to 99.9 acres	3	–	–	2	1	–	–
100.0 to 249.9 acres	1	–	–	–	–	1	–
250.0 acres or more	–	–	–	–	–	–	–
Sweetpotatoes ..... farms..	29	–	–	5	7	13	4
acres..	86	–	–	19	32	29	5
bushels..	11 563	–	–	2 180	2 380	5 898	1 105
Irrigated ..... farms..	7	–	–	1	4	1	1
acres..	15	–	–	(D)	1	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.									
Peanuts for nuts	farms	702	574	21	48	105	144	110	146
	acres	74 867	69 246	2 528	4 434	18 099	19 020	13 714	11 451
	pounds	190 590 588	177 619 592	6 861 185	11 697 923	47 700 922	50 231 146	33 837 268	27 291 148
Irrigated	farms	38	34	3	1	8	14	5	3
	acres	2 398	2 165	(D)	(D)	697	703	242	247
Farms by acres harvested:									
1 to 24 acres		160	95	6	11	6	17	12	43
25 to 99 acres		264	213	6	19	30	44	49	65
100 to 249 acres		208	200	6	16	50	63	33	32
250 to 499 acres		64	60	3	2	17	20	15	3
500 acres or more		6	6	–	–	2	–	1	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 028	11 808	57	354	1 254	1 815	2 705	5 623
	acres	1 189 425	727 714	4 178	28 426	102 292	147 440	173 672	271 706
	tons, dry	2 291 672	1 462 776	8 051	60 139	219 677	304 934	345 696	524 279
Irrigated	farms	224	145	2	10	19	30	25	59
	acres	7 561	6 374	(D)	(D)	424	996	2 825	1 912
Farms by acres harvested:									
1 to 24 acres		11 503	4 279	15	94	362	509	923	2 376
25 to 99 acres		10 535	5 406	28	170	549	814	1 291	2 554
100 to 249 acres		2 471	1 727	13	75	276	375	400	588
250 to 499 acres		423	314	–	11	48	101	66	88
500 acres or more		96	82	1	4	19	16	25	17
Alfalfa hay	farms	4 837	2 802	20	95	390	518	626	1 153
	acres	111 970	77 147	461	2 646	10 535	15 157	17 750	30 598
	tons, dry	307 114	219 522	1 008	8 232	32 045	46 389	51 070	80 778
Irrigated	farms	77	54	1	2	10	8	9	24
	acres	1 291	1 138	(D)	(D)	230	227	244	390
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	20 003	9 455	45	273	990	1 480	2 211	4 456
	acres	890 728	530 380	3 084	21 000	73 210	105 770	131 359	195 957
	tons, dry	1 674 211	1 028 837	5 463	42 865	151 704	210 179	251 487	367 139
Irrigated	farms	111	68	1	4	5	17	10	31
	acres	4 795	4 024	(D)	(D)	110	610	2 043	1 153
Vegetables harvested for sale (see text)	farms	1 008	639	3	40	131	138	144	183
	acres	25 479	23 331	15	1 663	7 353	4 223	5 237	4 840
Irrigated	farms	363	257	1	21	65	70	54	46
	acres	14 842	14 221	(D)	(D)	4 908	2 817	2 750	2 659
Farms by acres harvested:									
0.1 to 4.9 acres		535	275	2	13	49	56	57	98
5.0 to 24.9 acres		310	214	1	16	40	49	47	61
25.0 to 99.9 acres		104	94	–	6	23	23	25	17
100.0 to 249.9 acres		41	39	–	4	12	9	11	3
250.0 acres or more		18	17	–	1	7	1	4	4
Land in orchards	farms	1 080	532	–	8	67	88	167	202
	acres	27 650	21 604	–	442	2 799	4 329	9 850	4 183
Irrigated	farms	102	58	–	–	9	18	16	15
	acres	1 730	1 101	–	–	61	458	441	141
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		608	219	–	1	27	24	64	103
5.0 to 24.9 acres		328	193	–	6	21	33	66	67
25.0 to 99.9 acres		81	69	–	–	10	23	15	21
100.0 to 249.9 acres		39	31	–	–	6	3	14	8
250.0 acres or more		24	20	–	1	3	5	8	3
Apples	farms	802	406	–	3	51	66	125	161
Bearing and nonbearing	acres	22 886	18 220	–	(D)	(D)	3 289	8 913	3 325
	pounds	252 442 229	213 736 520	–	(D)	28 733 568	41 352 567	115 181 509	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.								
Peanuts for nuts	farms	128	3	7	33	40	26	19
	acres	5 621	(D)	(D)	1 348	1 745	877	1 189
	pounds	12 970 996	369 507	760 711	2 742 418	4 038 575	2 009 806	3 049 979
Irrigated	farms	4	–	–	–	1	2	1
	acres	233	–	–	–	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		65	2	1	19	24	15	4
25 to 99 acres		51	–	6	10	13	10	12
100 to 249 acres		8	1	–	4	1	–	2
250 to 499 acres		4	–	–	–	2	1	1
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	13 220	78	807	2 633	4 113	3 285	2 304
	acres	461 711	2 255	25 281	93 448	144 872	118 803	77 052
	tons, dry	828 896	4 602	43 907	168 534	263 954	212 035	135 864
Irrigated	farms	79	1	6	17	22	20	13
	acres	1 187	(D)	(D)	127	413	343	202
Farms by acres harvested:								
1 to 24 acres		7 224	46	464	1 463	2 210	1 712	1 329
25 to 99 acres		5 129	29	306	981	1 617	1 356	840
100 to 249 acres		744	3	33	167	248	183	110
250 to 499 acres		109	–	4	17	34	30	24
500 acres or more		14	–	–	5	4	4	1
Alfalfa hay	farms	2 035	15	136	410	668	460	346
	acres	34 823	212	1 530	5 624	11 428	8 597	7 432
	tons, dry	87 592	748	3 717	15 069	27 817	21 642	18 599
Irrigated	farms	23	1	1	7	6	2	6
	acres	153	(D)	(D)	48	48	(D)	25
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	10 548	63	670	2 168	3 311	2 623	1 713
	acres	360 348	1 834	20 046	75 911	113 277	93 394	55 886
	tons, dry	645 374	3 657	34 185	136 244	207 070	165 908	98 310
Irrigated	farms	43	–	4	6	12	15	6
	acres	771	–	48	47	316	207	153
Vegetables harvested for sale (see text)	farms	369	6	23	98	96	94	52
	acres	2 148	67	121	677	511	480	293
Irrigated	farms	106	5	3	29	22	33	14
	acres	622	58	23	66	94	189	193
Farms by acres harvested:								
0.1 to 4.9 acres		260	3	16	64	67	70	40
5.0 to 24.9 acres		96	1	7	32	24	21	11
25.0 to 99.9 acres		10	2	–	1	5	2	–
100.0 to 249.9 acres		2	–	–	–	–	1	1
250.0 acres or more		1	–	–	1	–	–	–
Land in orchards	farms	548	1	12	81	173	170	111
	acres	6 046	(D)	(D)	1 099	831	2 418	1 533
Irrigated	farms	44	–	1	8	7	18	10
	acres	629	–	(D)	28	(D)	536	42
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		389	1	8	54	124	129	73
5.0 to 24.9 acres		135	–	3	22	46	33	31
25.0 to 99.9 acres		12	–	–	3	3	4	2
100.0 to 249.9 acres		8	–	1	1	–	2	4
250.0 acres or more		4	–	–	1	–	2	1
Apples	farms	396	1	11	58	126	119	81
Bearing and nonbearing	acres	4 666	(D)	(D)	942	514	1 988	1 074
	pounds	38 705 709	–	(D)	11 398 325	(D)	18 689 371	4 377 513

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. **Summary by Size of Farm: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ..... number	41 095	2 864	10 283	3 877	4 362	4 624
percent	100.0	7.0	25.0	9.4	10.6	11.3
Land in farms ..... acres	8 228 226	12 050	282 880	225 340	362 573	538 861
Average size of farm ..... acres	200	4	28	58	83	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	41 095	2 864	10 283	3 877	4 362	4 624
$1,000	2 343 518	136 109	307 821	108 617	111 825	172 030
Average per farm ..... dollars	57 027	47 524	29 935	28 016	25 636	37 204
Farms by value of sales:						
Less than $1,000 (see text)	5 225	503	2 357	612	494	469
$1,000 to $2,499	5 774	675	2 453	716	645	570
$2,500 to $4,999	6 754	575	2 234	884	972	801
$5,000 to $9,999	7 203	402	1 583	801	1 091	1 116
$10,000 to $19,999	5 678	289	759	435	594	835
$20,000 to $24,999	1 333	56	113	77	126	162
$25,000 to $39,999	2 265	84	201	129	163	233
$40,000 to $49,999	777	27	63	28	46	69
$50,000 to $99,999	1 965	69	134	71	65	141
$100,000 to $249,999	1 858	65	101	46	73	89
$250,000 to $499,999	1 177	58	112	37	40	46
$500,000 to $999,999	768	44	124	32	37	66
$1,000,000 to $2,499,999	275	11	44	5	15	25
$2,500,000 to $4,999,999	22	3	2	3	1	1
$5,000,000 or more	21	3	3	1	–	1
Grains ..... farms	5 202	39	489	293	362	535
$1,000	204 389	(D)	1 534	(D)	2 034	3 362
Sales of $50,000 or more ..... farms	916	–	–	–	–	–
$1,000	161 944	–	–	–	–	–
Corn for grain ..... farms	2 811	15	191	131	171	255
$1,000	70 480	19	513	482	719	1 103
Wheat ..... farms	2 798	6	177	101	143	219
$1,000	47 953	5	373	313	413	719
Soybeans ..... farms	3 101	21	247	156	196	266
$1,000	77 911	19	589	645	841	1 398
Sorghum for grain ..... farms	112	–	7	3	3	8
$1,000	837	–	8	(D)	5	31
Barley ..... farms	574	–	17	18	28	27
$1,000	6 713	–	39	45	47	91
Oats ..... farms	124	1	8	2	4	14
$1,000	273	(D)	4	(D)	(D)	11
Other grains ..... farms	88	–	5	3	2	5
$1,000	222	–	8	1	(D)	10
Cotton and cottonseed ..... farms	439	2	15	8	13	19
$1,000	42 342	(D)	(D)	(D)	121	380
Sales of $50,000 or more ..... farms	251	–	–	–	–	3
$1,000	38 332	–	–	–	–	173
Tobacco ..... farms	5 866	605	1 315	510	606	614
$1,000	187 358	3 666	10 735	5 246	7 907	11 341
Sales of $50,000 or more ..... farms	810	–	19	16	23	50
$1,000	136 559	–	1 596	1 489	2 465	5 073
Hay, silage, and field seeds ..... farms	7 494	95	1 674	790	892	932
$1,000	34 306	91	2 997	1 868	2 475	3 239
Sales of $50,000 or more ..... farms	69	–	–	–	–	1
$1,000	6 071	–	–	–	–	(D)
Vegetables, sweet corn, and melons ..... farms	1 008	107	306	79	69	70
$1,000	45 704	565	3 167	1 541	900	1 566
Sales of $50,000 or more ..... farms	144	–	19	6	3	6
$1,000	38 335	–	1 344	840	339	735
Fruits, nuts, and berries ..... farms	751	75	238	68	60	58
$1,000	34 606	193	1 821	932	483	1 307
Sales of $50,000 or more ..... farms	108	–	2	5	1	5
$1,000	29 921	–	(D)	523	(D)	784
Nursery and greenhouse crops ..... farms	1 671	423	589	124	143	99
$1,000	166 411	20 499	35 664	23 813	10 976	5 452
Sales of $50,000 or more ..... farms	322	82	92	28	23	17
$1,000	153 335	16 967	31 389	22 787	9 899	4 652
Other crops ..... farms	1 076	36	138	69	55	84
$1,000	64 982	(D)	(D)	635	440	967
Sales of $50,000 or more ..... farms	378	–	2	2	1	2
$1,000	56 885	–	(D)	(D)	(D)	(D)
Poultry and poultry products ..... farms	1 775	218	524	155	147	211
$1,000	760 221	90 361	207 238	49 650	51 840	97 517
Sales of $50,000 or more ..... farms	1 117	140	300	90	93	132
$1,000	758 225	89 900	206 608	49 386	51 749	97 326
Dairy products ..... farms	1 296	14	44	43	92	112
$1,000	271 855	577	2 818	2 834	9 455	10 340
Sales of $50,000 or more ..... farms	1 033	4	16	20	60	64
$1,000	266 739	(D)	2 401	2 477	8 949	9 526
Cattle and calves ..... farms	26 350	968	5 062	2 406	3 024	3 324
$1,000	389 787	7 110	22 411	17 161	20 180	27 751
Sales of $50,000 or more ..... farms	1 281	18	17	15	17	50
$1,000	176 402	1 949	3 069	4 677	1 440	4 280

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number	3 075	2 178	1 606	4 509	2 469	923	325
percent	7.5	5.3	3.9	11.0	6.0	2.2	.8
Land in farms ..... acres	485 652	430 349	383 163	1 585 407	1 656 270	1 219 201	1 046 480
Average size of farm ..... acres	158	198	239	352	671	1 321	3 220
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	3 075	2 178	1 606	4 509	2 469	923	325
$1,000	114 202	99 362	90 330	327 827	376 527	297 432	201 436
Average per farm ..... dollars	37 139	45 621	56 245	72 705	152 502	322 245	619 804
Farms by value of sales:							
Less than $1,000 (see text)	244	130	88	231	84	10	3
$1,000 to $2,499	279	161	86	158	28	3	–
$2,500 to $4,999	448	275	159	340	54	11	1
$5,000 to $9,999	688	477	292	606	119	24	4
$10,000 to $19,999	693	498	373	906	249	42	5
$20,000 to $24,999	138	126	91	317	111	13	3
$25,000 to $39,999	239	183	193	496	286	48	10
$40,000 to $49,999	51	57	56	193	148	32	7
$50,000 to $99,999	128	120	128	527	441	120	21
$100,000 to $249,999	80	82	83	454	497	231	57
$250,000 to $499,999	40	28	25	172	302	236	81
$500,000 to $999,999	36	27	19	74	116	113	80
$1,000,000 to $2,499,999	9	13	11	32	31	33	46
$2,500,000 to $4,999,999	1	–	1	1	1	4	4
$5,000,000 or more	1	1	1	2	2	3	3
Grains ..... farms	359	324	275	949	862	515	200
$1,000	3 195	4 083	4 044	22 221	45 101	61 868	55 402
Sales of $50,000 or more ..... farms	3	18	12	157	316	276	134
$1,000	164	1 047	838	12 050	36 452	57 335	54 057
Corn for grain ..... farms	195	168	151	511	533	345	145
$1,000	1 043	1 171	1 418	7 776	15 423	19 459	21 354
Wheat ..... farms	155	168	158	559	581	387	144
$1,000	666	1 075	1 046	5 176	11 163	14 890	12 114
Soybeans ..... farms	184	176	152	572	570	402	159
$1,000	1 404	1 648	1 462	8 671	16 649	24 834	19 752
Sorghum for grain ..... farms	3	3	4	12	32	27	10
$1,000	(D)	12	16	59	270	251	158
Barley ..... farms	26	30	21	89	145	126	47
$1,000	65	134	79	460	1 442	2 365	1 946
Oats ..... farms	7	11	11	23	26	15	2
$1,000	4	29	18	46	103	32	(D)
Other grains ..... farms	2	5	3	14	24	14	11
$1,000	(D)	14	5	33	52	36	(D)
Cotton and cottonseed ..... farms	18	9	14	68	118	108	47
$1,000	562	179	407	2 734	11 814	15 742	10 170
Sales of $50,000 or more ..... farms	5	1	2	17	85	94	44
$1,000	311	(D)	(D)	1 385	10 849	15 290	10 077
Tobacco ..... farms	439	332	243	624	398	135	45
$1,000	8 659	9 470	9 456	39 489	38 984	28 517	13 889
Sales of $50,000 or more ..... farms	48	50	51	223	201	95	34
$1,000	4 205	5 602	6 405	33 047	35 369	27 698	13 608
Hay, silage, and field seeds ..... farms	632	449	364	945	490	176	55
$1,000	2 393	2 045	2 090	6 572	5 395	3 322	1 820
Sales of $50,000 or more ..... farms	1	2	6	13	17	18	11
$1,000	(D)	(D)	383	972	1 510	1 787	1 175
Vegetables, sweet corn, and melons ..... farms	56	38	28	107	84	44	20
$1,000	777	1 921	3 242	6 848	6 459	5 736	12 981
Sales of $50,000 or more ..... farms	6	6	9	28	31	21	9
$1,000	421	1 492	3 116	6 204	5 646	5 455	12 744
Fruits, nuts, and berries ..... farms	49	30	22	72	53	17	9
$1,000	2 081	1 123	1 221	4 239	8 818	6 982	5 405
Sales of $50,000 or more ..... farms	11	6	7	26	27	12	6
$1,000	1 712	930	1 074	3 826	8 504	6 953	5 340
Nursery and greenhouse crops ..... farms	58	42	33	77	57	18	8
$1,000	10 010	11 868	6 450	11 235	14 434	1 066	14 946
Sales of $50,000 or more ..... farms	12	9	10	23	18	3	5
$1,000	9 518	11 613	6 201	10 586	13 958	886	14 879
Other crops ..... farms	48	54	43	161	195	131	62
$1,000	950	994	966	6 219	17 207	19 758	16 142
Sales of $50,000 or more ..... farms	3	3	2	51	132	120	60
$1,000	270	362	(D)	4 046	15 960	19 487	(D)
Poultry and poultry products ..... farms	112	83	55	159	75	29	7
$1,000	38 796	34 898	33 817	79 299	40 073	34 203	2 527
Sales of $50,000 or more ..... farms	66	53	44	119	53	23	4
$1,000	38 741	34 874	33 805	79 232	39 906	34 174	2 524
Dairy products ..... farms	97	81	71	333	287	96	26
$1,000	13 457	10 388	9 812	60 298	89 252	44 553	18 071
Sales of $50,000 or more ..... farms	68	56	56	294	277	95	23
$1,000	12 738	9 857	9 471	59 398	88 948	(D)	17 979
Cattle and calves ..... farms	2 305	1 658	1 269	3 554	1 904	653	223
$1,000	23 996	19 046	17 506	68 751	76 682	51 704	37 487
Sales of $50,000 or more ..... farms	51	40	42	227	394	280	130
$1,000	4 150	3 825	3 556	23 021	46 742	44 199	35 494

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	823	61	185	59	62	73
	$1,000	77 478	1 879	4 262	270	2 816	4 139
Sales of $50,000 or more	farms	102	4	7	–	4	8
	$1,000	73 967	1 692	3 828	–	2 627	3 858
Sheep, lambs, and wool	farms	1 391	80	350	101	149	137
	$1,000	4 655	140	654	226	388	376
Sales of $50,000 or more	farms	8	–	2	–	–	–
	$1,000	544	–	(D)	–	–	–
Other livestock and livestock products (see text)	farms	2 488	263	936	230	211	241
	$1,000	59 423	10 887	13 828	2 790	1 809	4 293
Sales of $50,000 or more	farms	133	6	35	10	7	14
	$1,000	48 528	(D)	9 734	1 480	(D)	3 195
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 713	181	565	149	141	167
	$1,000	10 594	531	1 570	793	386	1 160
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	41 075	2 714	10 384	3 856	4 164	4 761
	$1,000	1 924 690	104 277	262 034	86 069	98 268	151 786
Average per farm	dollars	46 858	38 422	25 234	22 321	23 599	31 881
Livestock and poultry purchased	farms	12 700	683	2 844	992	1 242	1 462
	$1,000	208 871	23 008	40 868	8 870	11 372	17 215
Farms with expenses of—							
$1 to $4,999		8 612	498	2 153	734	906	1 022
$5,000 to $24,999		2 449	89	432	188	233	276
$25,000 to $99,999		1 276	75	210	56	84	124
$100,000 to $249,999		294	14	41	13	17	37
$250,000 or more		69	7	8	1	2	3
Feed for livestock and poultry	farms	23 331	1 115	5 032	2 064	2 431	2 777
	$1,000	649 741	47 124	127 745	38 850	44 281	77 145
Farms with expenses of—							
$1 to $4,999		19 269	925	4 591	1 861	2 206	2 414
$5,000 to $24,999		1 964	49	133	104	78	175
$25,000 to $99,999		874	42	52	28	63	65
$100,000 to $249,999		441	27	56	18	21	28
$250,000 or more		783	72	200	53	63	95
Commercially mixed formula feeds	farms	14 053	674	2 953	1 197	1 435	1 562
	$1,000	567 206	45 552	122 476	36 873	40 762	71 885
Farms with expenses of—							
$1 to $4,999		11 351	514	2 604	1 073	1 264	1 320
$5,000 to $24,999		988	25	65	36	49	85
$25,000 to $99,999		648	39	32	18	43	39
$100,000 or more		1 066	96	252	70	79	118
Seeds, bulbs, plants, and trees	farms	15 959	913	2 823	1 049	1 453	1 723
	$1,000	51 074	2 226	4 141	2 780	1 999	1 634
Farms with expenses of—							
$1 to $999		10 826	783	2 589	916	1 185	1 397
$1,000 to $4,999		3 288	64	188	120	247	293
$5,000 to $24,999		1 485	50	26	9	14	27
$25,000 to $49,999		239	5	6	–	2	2
$50,000 or more		121	11	14	4	5	4
Commercial fertilizer	farms	26 695	1 227	5 311	2 397	2 700	3 143
	$1,000	113 688	604	3 660	2 249	3 449	5 389
Farms with expenses of—							
$1 to $4,999		22 490	1 223	5 293	2 374	2 641	2 954
$5,000 to $24,999		3 280	3	14	23	59	189
$25,000 to $49,999		592	1	3	–	–	–
$50,000 or more		333	–	1	–	–	–
Agricultural chemicals	farms	16 382	924	3 134	1 220	1 575	1 652
	$1,000	69 655	338	1 667	740	1 417	1 690
Farms with expenses of—							
$1 to $4,999		14 098	922	3 116	1 196	1 523	1 588
$5,000 to $24,999		1 659	2	15	24	52	64
$25,000 to $49,999		345	–	2	–	–	–
$50,000 or more		280	–	1	–	–	–
Petroleum products	farms	38 656	2 393	9 376	3 578	4 001	4 509
	$1,000	79 765	2 866	8 486	3 014	3 777	5 681
Farms with expenses of—							
$1 to $4,999		35 173	2 272	9 133	3 499	3 890	4 353
$5,000 to $24,999		3 099	112	216	75	108	145
$25,000 to $49,999		291	5	16	2	2	9
$50,000 or more		93	4	11	2	1	2
Gasoline and gasohol	farms	28 929	1 762	6 685	2 523	2 841	3 269
	$1,000	25 542	702	2 549	1 027	1 304	2 025
Diesel fuel	farms	30 435	1 408	6 447	2 691	3 189	3 644
	$1,000	29 187	581	2 090	904	1 287	1 958
Natural gas	farms	699	48	145	42	88	62
	$1,000	2 636	282	771	(D)	135	108
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	25 402	1 258	4 844	1 757	2 546	2 873
	$1,000	22 401	1 302	3 077	(D)	1 052	1 589

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	42	41	44	112	86	39	19
$1,000..	5 599	1 611	911	10 729	12 422	21 747	11 094
Sales of $50,000 or more ..... farms..	10	5	5	16	17	18	8
$1,000..	5 492	1 429	718	10 081	11 697	21 563	10 983
Sheep, lambs, and wool ..... farms..	102	68	52	188	108	42	14
$1,000..	297	345	158	854	652	374	190
Sales of $50,000 or more ..... farms..	–	1	–	2	1	1	1
$1,000..	–	(D)	–	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	135	75	52	188	95	42	20
$1,000..	3 432	1 389	249	8 340	9 234	1 860	1 313
Sales of $50,000 or more ..... farms..	11	10	–	16	13	6	5
$1,000..	3 020	1 168	–	7 537	8 809	1 690	1 220
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	95	70	54	149	95	35	12
$1,000..	777	452	371	1 987	938	583	1 043
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 163	2 080	1 628	4 701	2 376	923	325
$1,000..	93 782	84 880	74 039	263 063	288 200	250 022	168 270
Average per farm ..... dollars..	29 650	40 808	45 478	55 959	121 296	270 880	517 754
Livestock and poultry purchased ..... farms..	863	692	530	1 766	1 022	440	164
$1,000..	9 840	8 312	6 507	28 041	21 299	21 844	11 696
Farms with expenses of—							
$1 to $4,999	567	520	333	1 102	568	158	51
$5,000 to $24,999	183	90	138	351	269	150	50
$25,000 to $99,999	97	67	49	258	127	96	33
$100,000 to $249,999	15	13	9	49	48	20	18
$250,000 or more	1	2	1	6	10	16	12
Feed for livestock and poultry ..... farms..	1 848	1 248	1 084	3 231	1 673	620	208
$1,000..	35 741	30 544	25 154	83 766	70 064	52 485	16 844
Farms with expenses of—							
$1 to $4,999	1 619	1 036	907	2 456	961	239	54
$5,000 to $24,999	121	117	78	456	357	213	83
$25,000 to $99,999	35	46	55	175	187	86	40
$100,000 to $249,999	25	12	13	60	117	49	15
$250,000 or more	48	37	31	84	51	33	16
Commercially mixed formula feeds ..... farms..	1 074	743	657	2 054	1 105	441	158
$1,000..	31 896	27 907	22 528	70 290	50 497	39 277	7 263
Farms with expenses of—							
$1 to $4,999	948	596	553	1 572	651	202	54
$5,000 to $24,999	34	67	23	231	192	124	57
$25,000 to $99,999	32	34	40	129	154	57	31
$100,000 or more	60	46	41	122	108	58	16
Seeds, bulbs, plants, and trees ..... farms..	1 219	933	783	2 409	1 589	773	292
$1,000..	1 967	2 745	1 761	5 671	9 100	9 134	7 913
Farms with expenses of—							
$1 to $999	874	596	527	1 326	479	126	28
$1,000 to $4,999	294	304	212	760	531	219	56
$5,000 to $24,999	48	29	41	307	518	309	107
$25,000 to $49,999	–	2	1	12	52	98	59
$50,000 or more	3	2	2	4	9	21	42
Commercial fertilizer ..... farms..	2 274	1 584	1 264	3 635	2 012	849	299
$1,000..	5 410	4 256	4 434	18 068	24 166	24 707	17 295
Farms with expenses of—							
$1 to $4,999	2 036	1 361	1 021	2 546	843	174	24
$5,000 to $24,999	232	218	232	1 017	878	322	93
$25,000 to $49,999	5	3	9	63	239	202	67
$50,000 or more	1	2	2	9	52	151	115
Agricultural chemicals ..... farms..	1 311	837	766	2 413	1 575	704	271
$1,000..	2 263	1 629	1 818	8 938	15 879	17 893	15 382
Farms with expenses of—							
$1 to $4,999	1 206	742	688	1 907	904	241	65
$5,000 to $24,999	102	93	68	467	484	223	65
$25,000 to $49,999	1	–	7	32	127	131	45
$50,000 or more	2	2	3	7	60	109	96
Petroleum products ..... farms..	3 058	2 012	1 600	4 571	2 320	913	325
$1,000..	4 183	3 784	3 374	12 682	13 750	10 887	7 281
Farms with expenses of—							
$1 to $4,999	2 905	1 868	1 473	3 926	1 470	325	59
$5,000 to $24,999	148	136	118	602	784	486	169
$25,000 to $49,999	4	5	7	39	59	83	60
$50,000 or more	1	3	2	4	7	19	37
Gasoline and gasohol ..... farms..	2 195	1 548	1 212	3 759	2 024	821	290
$1,000..	1 432	1 177	1 121	4 500	4 651	3 240	1 814
Diesel fuel ..... farms..	2 564	1 698	1 373	4 124	2 127	857	313
$1,000..	1 567	1 295	1 084	4 764	5 508	4 644	3 507
Natural gas ..... farms..	46	25	28	69	90	36	20
$1,000..	86	(D)	107	208	324	111	167
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 124	1 551	1 275	3 806	2 176	872	320
$1,000..	1 098	(D)	1 062	3 210	3 267	2 893	1 793

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	21 392	1 276	4 410	1 513	1 867	2 388
$1,000..	27 444	1 465	3 556	1 390	1 280	2 028
Farms with expenses of—						
$1 to $999	16 564	1 016	3 884	1 328	1 608	2 035
$1,000 to $4,999	3 605	213	390	151	219	273
$5,000 to $24,999	1 157	42	127	32	39	77
$25,000 to $49,999	39	2	3	1	1	1
$50,000 or more	27	3	6	1	–	2
Hired farm labor ..... farms..	14 921	839	2 558	1 034	1 231	1 679
$1,000..	192 798	9 004	14 792	7 614	4 956	7 924
Farms with expenses of—						
$1 to $4,999	11 228	684	2 362	948	1 117	1 517
$5,000 to $24,999	2 097	102	120	65	81	123
$25,000 to $99,999	1 264	36	45	16	28	29
$100,000 to $249,999	249	12	18	2	3	8
$250,000 or more	83	5	13	3	2	2
Workers by days worked:						
150 days or more ..... farms..	5 561	269	700	348	289	401
workers..	14 513	636	1 478	659	530	761
Less than 150 days ..... farms..	13 570	816	2 490	1 005	1 165	1 603
workers..	43 313	2 374	6 509	2 946	3 299	4 377
Contract labor ..... farms..	3 320	190	690	249	294	320
$1,000..	14 269	639	1 100	284	603	670
Farms with expenses of—						
$1 to $999	1 629	104	439	140	196	168
$1,000 to $4,999	1 228	75	212	107	75	127
$5,000 to $24,999	367	7	34	2	21	22
$25,000 to $49,999	52	1	4	–	1	3
$50,000 or more	44	3	1	–	1	–
Repair and maintenance ..... farms..	33 209	1 737	7 568	2 856	3 420	3 929
$1,000..	113 211	3 365	11 113	4 378	5 541	7 999
Farms with expenses of—						
$1 to $4,999	28 336	1 637	7 175	2 713	3 204	3 621
$5,000 to $24,999	4 151	93	362	131	206	295
$25,000 to $49,999	526	3	23	11	8	7
$50,000 or more	196	4	8	1	2	6
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	323	1 720	798	752	1 051
$1,000..	19 619	220	1 228	726	823	1 135
Farms with expenses of—						
$1 to $999	5 686	258	1 490	623	526	796
$1,000 to $4,999	2 383	60	194	164	199	220
$5,000 to $24,999	742	4	33	10	26	33
$25,000 to $49,999	104	1	2	–	1	2
$50,000 or more	21	–	1	1	–	–
Interest ..... farms..	12 402	513	2 245	862	1 090	1 316
$1,000..	85 752	2 153	9 667	3 250	5 361	5 784
Farms with expenses of—						
$1 to $4,999	8 075	395	1 754	659	790	973
$5,000 to $24,999	3 630	107	429	189	266	307
$25,000 to $99,999	658	10	62	14	34	36
$100,000 or more	39	1	–	–	–	–
Secured by real estate ..... farms..	8 225	343	1 612	517	779	839
$1,000..	61 076	1 394	8 116	2 448	4 388	4 424
Farms with expenses of—						
$1 to $999	1 295	102	279	86	110	157
$1,000 to $4,999	3 685	147	879	279	420	432
$5,000 to $24,999	2 778	90	403	142	225	223
$25,000 to $49,999	357	3	44	9	21	20
$50,000 or more	110	1	7	1	3	7
Not secured by real estate ..... farms..	6 681	240	998	453	501	654
$1,000..	24 676	759	1 551	802	974	1 359
Farms with expenses of—						
$1 to $999	2 771	142	571	247	305	347
$1,000 to $4,999	2 667	74	384	170	169	218
$5,000 to $24,999	1 091	20	37	33	20	87
$25,000 to $49,999	108	1	5	2	6	2
$50,000 or more	44	3	1	1	1	–
Cash rent ..... farms..	9 733	238	1 068	525	777	865
$1,000..	62 469	728	1 475	691	1 087	1 901
Farms with expenses of—						
$1 to $4,999	7 500	228	1 030	486	751	800
$5,000 to $9,999	890	2	11	34	13	33
$10,000 to $24,999	701	5	21	2	7	21
$25,000 or more	642	3	6	3	6	11
Property taxes ..... farms..	39 188	2 361	9 756	3 653	4 035	4 613
$1,000..	56 889	1 808	8 755	3 415	3 752	5 002
Farms with expenses of—						
$1 to $4,999	37 447	2 337	9 665	3 575	3 975	4 542
$5,000 to $9,999	1 279	19	73	59	57	67
$10,000 to $24,999	399	2	16	18	3	4
$25,000 or more	63	3	2	1	–	–
All other farm production expenses..... farms..	35 852	2 247	8 360	3 142	3 613	4 115
$1,000..	179 447	8 729	23 780	7 818	8 568	10 590
Farms with expenses of—						
$1 to $4,999	31 002	2 072	8 030	3 018	3 428	3 764
$5,000 to $24,999	3 624	118	233	104	154	294
$25,000 to $49,999	660	35	38	8	11	24
$50,000 to $99,999	389	11	40	7	13	23
$100,000 or more	177	11	19	5	7	10

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 686	1 152	999	3 122	1 876	802	301
$1,000..	1 340	1 210	1 050	4 030	4 511	3 234	2 348
Farms with expenses of—							
$1 to $999	1 405	898	827	2 244	1 001	263	55
$1,000 to $4,999	227	209	133	668	608	368	146
$5,000 to $24,999	52	41	36	207	260	162	82
$25,000 to $49,999	1	4	2	2	6	5	11
$50,000 or more	1	–	1	1	1	4	7
Hired farm labor ..... farms..	1 115	854	720	2 311	1 570	726	284
$1,000..	6 688	8 078	9 368	24 085	37 887	31 862	30 540
Farms with expenses of—							
$1 to $4,999	885	693	569	1 563	687	172	31
$5,000 to $24,999	171	102	109	487	451	217	69
$25,000 to $99,999	52	53	34	226	367	269	109
$100,000 to $249,999	5	4	4	27	54	54	58
$250,000 or more	2	2	4	8	11	14	17
Workers by days worked:							
150 days or more ..... farms..	326	289	276	954	902	564	243
workers..	632	624	731	2 010	2 508	2 035	1 909
Less than 150 days ..... farms..	1 027	797	646	1 993	1 275	535	218
workers..	3 067	2 341	2 004	6 132	4 929	2 848	2 487
Contract labor ..... farms..	201	199	132	477	321	175	72
$1,000..	632	532	613	1 699	2 856	2 295	2 348
Farms with expenses of—							
$1 to $999	93	102	64	173	97	42	11
$1,000 to $4,999	85	71	28	247	122	56	23
$5,000 to $24,999	19	24	37	47	76	54	24
$25,000 to $49,999	2	1	2	7	14	12	5
$50,000 or more	2	1	1	3	12	11	9
Repair and maintenance ..... farms..	2 713	1 852	1 438	4 251	2 222	903	320
$1,000..	6 276	5 484	4 030	17 433	19 395	16 282	11 914
Farms with expenses of—							
$1 to $4,999	2 450	1 590	1 235	3 238	1 174	255	44
$5,000 to $24,999	243	256	193	940	871	426	135
$25,000 to $49,999	16	5	8	66	141	168	70
$50,000 or more	4	1	2	7	36	54	71
Customwork, machine hire, and rental of machinery and equipment ..... farms..	632	513	400	1 283	881	426	157
$1,000..	855	787	827	2 970	4 146	3 514	2 387
Farms with expenses of—							
$1 to $999	431	343	221	623	279	84	12
$1,000 to $4,999	161	133	139	504	392	169	48
$5,000 to $24,999	40	35	38	149	177	137	60
$25,000 to $49,999	–	1	2	5	30	29	31
$50,000 or more	–	1	–	2	3	7	6
Interest ..... farms..	912	723	607	1 856	1 378	659	241
$1,000..	4 767	3 513	3 060	13 170	15 459	11 829	7 738
Farms with expenses of—							
$1 to $4,999	623	510	456	1 070	602	196	47
$5,000 to $24,999	260	194	132	695	631	315	105
$25,000 to $99,999	27	18	17	88	139	139	74
$100,000 or more	2	1	2	3	6	9	15
Secured by real estate ..... farms..	616	442	383	1 226	898	414	156
$1,000..	3 386	2 475	2 136	9 666	10 081	7 435	5 126
Farms with expenses of—							
$1 to $999	115	64	90	166	98	20	8
$1,000 to $4,999	297	231	173	454	249	90	34
$5,000 to $24,999	185	133	109	537	454	218	59
$25,000 to $49,999	16	11	6	57	75	66	29
$50,000 or more	3	3	5	12	22	20	26
Not secured by real estate ..... farms..	513	419	347	1 087	876	446	147
$1,000..	1 380	1 039	924	3 504	5 378	4 394	2 612
Farms with expenses of—							
$1 to $999	202	177	178	359	175	61	7
$1,000 to $4,999	243	173	137	535	404	139	21
$5,000 to $24,999	61	68	27	184	269	200	85
$25,000 to $49,999	5	1	3	7	16	38	22
$50,000 or more	2	–	2	2	12	8	12
Cash rent ..... farms..	738	712	550	1 950	1 417	656	237
$1,000..	1 513	2 493	1 941	9 324	13 499	15 108	12 710
Farms with expenses of—							
$1 to $4,999	652	617	482	1 449	758	213	34
$5,000 to $9,999	66	45	39	269	270	90	18
$10,000 to $24,999	15	29	14	185	213	141	48
$25,000 or more	5	21	15	47	176	212	137
Property taxes ..... farms..	3 083	1 991	1 567	4 575	2 329	906	319
$1,000..	4 180	2 864	2 318	9 146	7 230	4 986	3 432
Farms with expenses of—							
$1 to $4,999	2 981	1 935	1 524	4 299	1 953	532	129
$5,000 to $9,999	81	39	29	223	293	258	81
$10,000 to $24,999	20	16	12	43	74	105	86
$25,000 or more	1	1	2	10	9	11	23
All other farm production expenses ..... farms..	2 905	1 897	1 557	4 465	2 312	915	324
$1,000..	8 128	8 649	7 783	24 041	28 958	23 963	18 440
Farms with expenses of—							
$1 to $4,999	2 659	1 702	1 301	3 455	1 238	273	62
$5,000 to $24,999	206	160	233	836	783	397	106
$25,000 to $49,999	20	23	10	115	167	131	78
$50,000 to $99,999	16	6	9	41	96	81	46
$100,000 or more	4	6	4	18	28	33	32

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	41 075	2 714	10 384	3 856	4 164	4 761
$1,000..	364 331	26 518	36 363	18 517	12 527	17 827
Average per farm ..... dollars..	8 870	9 771	3 502	4 802	3 008	3 744
Farms with net gains[2] ..... number..	20 731	1 477	4 244	1 887	1 999	2 350
Average net gain ..... dollars..	24 175	21 357	15 107	14 344	11 886	13 679
Gain of—						
Less than $1,000	3 368	309	1 155	496	318	410
$1,000 to $9,999	10 733	853	2 408	1 105	1 243	1 375
$10,000 to $49,999	4 442	217	478	224	338	429
$50,000 or more	2 188	98	203	62	100	136
Farms with net losses ..... number..	20 344	1 237	6 140	1 969	2 165	2 411
Average net loss ..... dollars..	6 726	4 063	4 520	4 342	5 188	5 939
Loss of—						
Less than $1,000	4 145	359	1 557	517	406	450
$1,000 to $9,999	12 937	810	4 082	1 290	1 501	1 640
$10,000 to $49,999	2 953	60	464	157	243	302
$50,000 or more	309	8	37	5	15	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	7 972	153	726	425	659	859
$1,000..	23 277	260	592	326	748	993
Other farm-related income[1] ..... farms..	12 625	611	2 329	923	1 090	1 432
$1,000..	50 529	1 608	4 417	1 745	3 657	4 591
Customwork and other agricultural services ..... farms..	2 596	112	450	194	216	281
$1,000..	15 646	457	1 567	629	1 088	1 661
Gross cash rent or share payments ..... farms..	3 670	301	915	288	362	409
$1,000..	10 691	695	1 577	513	1 135	1 000
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	53	213	151	189	257
$1,000..	15 843	213	933	473	852	1 390
Other farm-related income sources ..... farms..	7 222	228	1 095	408	544	803
$1,000..	8 349	243	340	130	582	540
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	558	5	24	23	25	35
$1,000..	12 183	13	79	33	68	101
Corn ..... farms..	251	–	2	6	2	15
$1,000..	4 172	–	(D)	(D)	(D)	15
Wheat ..... farms..	222	–	5	6	4	12
$1,000..	2 159	–	1	2	1	5
Soybeans ..... farms..	142	–	5	–	6	8
$1,000..	2 918	–	8	–	(D)	(D)
Sorghum, barley, and oats ..... farms..	23	–	–	–	3	–
$1,000..	225	–	–	–	(Z)	–
Cotton ..... farms..	41	–	1	2	2	3
$1,000..	653	–	(D)	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	5	14	9	12	8
$1,000..	2 057	13	68	30	64	52
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	37 177	1 747	8 830	3 588	4 046	4 332
acres..	4 322 425	6 120	166 929	129 177	198 247	290 654
Harvested cropland ..... farms..	32 124	1 439	6 674	2 981	3 503	3 825
acres..	2 520 961	3 864	76 541	59 583	89 754	135 888
Farms by acres harvested:						
1 to 49 acres	21 798	1 439	6 674	2 786	3 064	2 884
50 to 99 acres	4 884	–	–	195	439	773
100 to 199 acres	2 759	–	–	–	–	168
200 to 499 acres	1 790	–	–	–	–	–
500 to 999 acres	589	–	–	–	–	–
1,000 to 1,999 acres	243	–	–	–	–	–
2,000 acres or more	61	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	22 869	407	5 080	2 283	2 661	2 888
acres..	1 519 882	1 755	77 338	60 252	93 421	133 305
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	41	452	241	315	389
acres..	92 314	110	3 297	2 876	4 568	7 205
On which all crops failed ..... farms..	923	17	137	62	72	105
acres..	20 395	31	840	484	876	1 286
In cultivated summer fallow ..... farms..	784	15	113	65	85	111
acres..	20 185	30	417	428	755	1 373
Idle ..... farms..	4 485	124	905	376	461	514
acres..	148 688	330	8 496	5 554	8 873	11 597
Total woodland ..... farms..	26 604	207	4 632	2 599	3 235	3 562
acres..	2 514 073	573	54 221	59 090	107 309	166 595
Woodland pastured ..... farms..	13 291	74	1 948	1 239	1 571	1 868
acres..	592 160	165	15 655	17 743	29 845	49 556
Woodland not pastured ..... farms..	20 144	145	3 217	1 835	2 390	2 592
acres..	1 921 913	408	38 566	41 347	77 464	117 039

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	3 163	2 080	1 628	4 701	2 376	923	325
$1,000..	18 604	14 538	16 855	53 062	68 945	47 410	33 166
Average per farm ..... dollars..	5 882	6 989	10 353	11 287	29 017	51 365	102 049
Farms with net gains[2] ..... number..	1 709	1 233	997	2 505	1 467	630	233
Average net gain ..... dollars..	16 247	16 309	20 873	28 738	57 370	92 861	168 239
Gain of—							
Less than $1,000	201	124	82	212	51	8	2
$1,000 to $9,999	1 048	705	501	1 076	320	78	21
$10,000 to $49,999	357	326	311	861	625	220	56
$50,000 or more	103	78	103	356	471	324	154
Farms with net losses ..... number..	1 454	847	631	2 196	909	293	92
Average net loss ..... dollars..	6 302	6 577	6 269	8 619	16 741	37 857	65 584
Loss of—							
Less than $1,000	235	166	73	299	72	8	3
$1,000 to $9,999	908	487	423	1 278	421	80	17
$10,000 to $49,999	305	192	129	567	361	140	33
$50,000 or more	6	2	6	52	55	65	39
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	641	527	401	1 528	1 235	603	215
$1,000..	813	780	667	3 558	5 673	5 706	3 162
Other farm-related income[1] ..... farms..	995	902	649	2 017	1 149	391	137
$1,000..	2 885	3 379	2 325	8 316	8 314	5 606	3 685
Customwork and other agricultural services ..... farms..	204	242	157	346	241	109	44
$1,000..	1 000	1 484	1 260	1 931	1 809	1 755	1 006
Gross cash rent or share payments ..... farms..	280	257	106	452	205	67	28
$1,000..	768	801	327	1 703	1 020	981	173
Forest products, excluding Christmas trees and maple products ..... farms..	119	137	99	424	269	100	39
$1,000..	618	698	440	3 087	3 253	1 982	1 902
Other farm-related income sources ..... farms..	611	541	424	1 339	838	291	100
$1,000..	500	396	298	1 595	2 232	887	604
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	32	22	31	94	133	94	40
$1,000..	120	156	110	720	2 180	4 228	4 374
Corn ..... farms..	14	11	13	46	62	56	24
$1,000..	23	36	27	181	596	1 509	1 783
Wheat ..... farms..	8	9	19	48	59	37	15
$1,000..	10	86	46	92	510	450	956
Soybeans ..... farms..	6	3	5	20	38	35	16
$1,000..	53	11	17	184	767	1 182	670
Sorghum, barley, and oats ..... farms..	–	1	1	2	8	4	4
$1,000..	–	(D)	(D)	(D)	44	14	166
Cotton ..... farms..	–	1	–	6	11	7	8
$1,000..	–	(D)	–	(D)	103	198	293
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	11	2	2	9	11	11	9
$1,000..	35	(D)	(D)	221	160	875	505
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 950	2 100	1 563	4 378	2 411	914	318
acres..	254 812	219 934	201 439	836 852	905 031	672 513	440 717
Harvested cropland ..... farms..	2 658	1 928	1 469	4 136	2 304	893	314
acres..	117 576	108 632	101 395	435 857	544 794	481 112	365 965
Farms by acres harvested:							
1 to 49 acres	1 752	1 022	658	1 202	268	47	2
50 to 99 acres	667	628	465	1 267	394	51	5
100 to 199 acres	239	248	276	1 051	622	133	22
200 to 499 acres	–	30	70	616	723	284	67
500 to 999 acres	–	–	–	–	297	209	83
1,000 to 1,999 acres	–	–	–	–	–	169	74
2,000 acres or more	–	–	–	–	–	–	61
Cropland:							
Pasture or grazing only ..... farms..	1 998	1 388	1 052	2 965	1 507	510	130
acres..	118 374	96 205	87 292	348 602	304 109	153 383	45 846
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	278	204	143	479	334	172	62
acres..	6 862	5 453	3 872	17 782	18 853	14 010	7 426
On which all crops failed ..... farms..	75	51	44	178	113	48	21
acres..	922	1 069	1 033	4 310	5 271	2 544	1 729
In cultivated summer fallow ..... farms..	70	47	42	121	75	21	19
acres..	1 135	664	1 099	2 858	4 470	2 425	4 531
Idle ..... farms..	362	252	182	627	397	190	95
acres..	9 943	7 911	6 748	27 443	27 534	19 039	15 220
Total woodland ..... farms..	2 490	1 772	1 315	3 763	2 000	761	268
acres..	160 693	145 348	122 512	522 034	487 686	353 706	334 306
Woodland pastured ..... farms..	1 301	930	737	2 078	1 069	361	115
acres..	45 442	36 814	33 585	136 830	111 044	66 718	48 763
Woodland not pastured ..... farms..	1 896	1 407	1 020	3 039	1 675	684	244
acres..	115 251	108 534	88 927	385 204	376 642	286 988	285 543

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	10 198	314	2 132	848	1 018	1 197
	acres	1 074 183	1 477	33 935	24 037	37 989	56 864
Land in house lots, ponds, roads, wasteland, etc.	farms	25 220	1 696	6 208	2 319	2 608	2 824
	acres	317 545	3 880	27 795	13 036	19 028	24 748
Irrigated land	farms	2 337	345	420	115	161	179
	acres	84 926	575	2 355	1 133	1 731	2 659
Harvested cropland irrigated	farms	2 250	337	400	108	151	169
	acres	81 922	(D)	2 139	988	1 504	2 496
Pasture and other land irrigated	farms	166	9	35	9	18	18
	acres	3 004	(D)	216	145	227	163
Land under Conservation Reserve or Wetlands Reserve Programs	farms	2 144	23	210	114	239	278
	acres	90 681	60	3 278	2 890	6 875	8 406
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	41 075	2 714	10 384	3 856	4 164	4 761
	$1,000	15 813 008	218 994	1 583 380	710 989	919 448	1 158 540
Average per farm	dollars	384 979	80 690	152 483	184 385	220 809	243 340
Average per acre	dollars	1 920	19 041	5 530	3 192	2 673	2 082
Farms by value group:							
$1 to $39,999		3 997	1 339	1 923	378	132	100
$40,000 to $69,999		3 419	353	1 687	514	373	299
$70,000 to $99,999		3 791	309	1 427	618	512	475
$100,000 to $149,999		5 085	244	1 422	669	826	912
$150,000 to $199,999		4 444	216	1 212	469	610	712
$200,000 to $499,999		12 270	219	2 290	978	1 403	1 763
$500,000 to $999,999		4 951	25	386	166	250	453
$1,000,000 to $1,999,999		2 014	2	34	61	56	47
$2,000,000 to $4,999,999		940	7	2	3	2	–
$5,000,000 or more		164	–	1	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	41 075	2 714	10 384	3 856	4 164	4 761
	$1,000	1 718 392	66 627	231 083	88 785	117 714	147 050
Farms by value group:							
$1 to $4,999		4 219	539	1 703	577	385	354
$5,000 to $9,999		5 502	541	2 027	703	612	597
$10,000 to $19,999		9 075	651	2 704	957	1 078	1 206
$20,000 to $49,999		12 778	641	2 921	1 153	1 485	1 761
$50,000 to $99,999		5 588	245	760	384	395	638
$100,000 to $199,999		2 414	56	211	56	183	154
$200,000 to $499,999		1 308	37	52	26	25	51
$500,000 or more		191	4	6	–	1	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	34 980	2 189	8 281	2 999	3 503	4 075
	number	68 947	3 412	12 618	4 550	5 799	6 798
Wheel tractors	farms	37 837	2 156	9 185	3 552	3 918	4 439
	number	77 203	3 415	13 903	5 677	7 070	8 634
Less than 40 horsepower (PTO)	farms	21 400	1 258	5 604	1 932	2 170	2 546
	number	29 690	1 588	7 046	2 495	2 960	3 581
40 horsepower (PTO) or more	farms	27 889	1 290	5 393	2 365	2 819	3 393
	number	47 513	1 827	6 857	3 182	4 110	5 053
40 to 99 horsepower (PTO)	farms	26 750	1 256	5 105	2 304	2 732	3 273
	number	40 848	1 675	6 344	3 027	3 779	4 667
100 horsepower (PTO) or more	farms	4 334	118	440	142	302	331
	number	6 665	152	513	155	331	386
Grain and bean combines	farms	3 766	25	202	106	280	334
	number	4 360	26	216	108	307	346
Cotton pickers and strippers	farms	159	–	–	–	–	1
	number	169	–	–	–	–	(D)
Mower conditioners	farms	15 508	178	2 197	1 123	1 570	2 071
	number	17 597	204	2 374	1 214	1 711	2 236
Pickup balers	farms	17 806	236	2 416	1 383	1 864	2 451
	number	23 608	302	2 770	1 707	2 309	3 109
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	26 558	1 185	5 279	2 380	2 700	3 128
	acres on which used	2 101 660	3 272	62 449	45 536	73 416	113 780
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	6 902	394	1 060	389	616	562
	acres on which used	575 771	958	8 122	4 135	9 499	11 994
Nematodes in crops	farms	1 724	50	196	62	180	125
	acres on which used	151 573	151	1 540	569	1 913	1 726
Diseases in crops and orchards	farms	3 298	256	735	211	280	222
	acres on which used	202 424	568	4 011	1 425	2 879	3 329
Weeds, grass, or brush in crops and pasture	farms	9 903	307	1 548	679	862	1 057
	acres on which used	1 119 769	726	17 365	12 472	18 651	32 374
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 177	67	218	34	74	60
	acres on which used	118 073	160	1 807	470	1 549	1 094

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	806	608	512	1 365	859	355	184
acres..	49 946	47 187	44 099	172 712	205 774	153 302	246 861
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 872	1 362	1 000	2 861	1 606	623	241
acres..	20 201	17 880	15 113	53 809	57 779	39 680	24 596
Irrigated land ..... farms..	122	110	101	311	274	147	52
acres..	2 001	2 634	3 091	13 272	18 375	20 188	16 912
Harvested cropland irrigated ..... farms..	117	107	95	304	265	145	52
acres..	1 948	2 549	2 895	12 338	17 752	19 889	(D)
Pasture and other land irrigated ..... farms..	6	10	10	26	18	6	1
acres..	53	85	196	934	623	299	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	191	163	100	386	265	126	49
acres..	6 103	5 911	3 856	20 643	18 472	9 895	4 292
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	3 163	2 080	1 628	4 701	2 376	923	325
$1,000..	1 003 755	754 519	633 991	2 741 341	2 531 535	1 793 375	1 763 140
Average per farm .....dollars..	317 343	362 749	389 430	583 140	1 065 461	1 942 985	5 425 046
Average per acre .....dollars..	1 999	1 834	1 627	1 653	1 594	1 471	1 685
Farms by value group:							
$1 to $39,999	51	46	2	25	1	–	–
$40,000 to $69,999	86	48	25	26	8	–	–
$70,000 to $99,999	207	108	45	88	2	–	–
$100,000 to $149,999	425	206	147	209	23	2	–
$150,000 to $199,999	531	249	122	285	34	4	–
$200,000 to $499,999	1 365	999	856	1 872	480	43	2
$500,000 to $999,999	377	331	373	1 537	885	160	8
$1,000,000 to $1,999,999.....	97	60	42	568	650	351	46
$2,000,000 to $4,999,999.....	23	33	16	90	276	334	154
$5,000,000 or more	1	–	–	1	17	29	115
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 163	2 080	1 628	4 701	2 376	923	325
$1,000..	111 158	81 502	75 514	284 447	239 875	177 621	97 016
Farms by value group:							
$1 to $4,999	218	122	71	176	60	11	3
$5,000 to $9,999	338	205	107	283	56	29	4
$10,000 to $19,999	744	389	321	767	197	48	13
$20,000 to $49,999	1 137	816	598	1 549	592	105	20
$50,000 to $99,999	528	389	342	1 101	622	138	46
$100,000 to $199,999	166	128	152	538	459	225	86
$200,000 to $499,999	31	30	36	269	361	297	93
$500,000 or more.....	1	1	1	18	29	70	60
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	2 830	1 859	1 486	4 291	2 253	897	317
number..	4 948	3 604	3 221	9 988	7 506	4 344	2 159
Wheel tractors..... farms..	3 037	1 984	1 568	4 547	2 278	867	306
number..	6 176	4 385	3 788	11 188	7 541	3 698	1 728
Less than 40 horsepower (PTO) ..... farms..	1 577	1 066	963	2 485	1 201	431	167
number..	2 176	1 560	1 490	3 676	2 014	753	351
40 horsepower (PTO) or more ..... farms..	2 531	1 687	1 318	3 933	2 114	776	270
number..	4 000	2 825	2 298	7 512	5 527	2 945	1 377
40 to 99 horsepower (PTO) ..... farms..	2 444	1 608	1 276	3 766	2 011	720	255
number..	3 623	2 503	2 040	6 404	4 106	1 836	844
100 horsepower (PTO) or more..... farms..	314	254	210	826	808	423	166
number..	377	322	258	1 108	1 421	1 109	533
Grain and bean combines..... farms..	297	232	148	814	709	441	178
number..	332	267	163	930	847	566	252
Cotton pickers and strippers..... farms..	11	–	1	22	57	52	15
number..	(D)	–	(D)	22	60	54	20
Mower conditioners ..... farms..	1 499	1 104	996	2 667	1 460	480	163
number..	1 657	1 236	1 110	3 135	1 839	637	244
Pickup balers..... farms..	1 726	1 207	1 180	3 052	1 579	533	179
number..	2 253	1 700	1 597	4 294	2 400	850	317
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 274	1 574	1 254	3 625	2 011	849	299
acres on which used..	105 864	86 379	83 785	349 708	430 580	416 458	330 433
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	539	347	355	1 066	912	471	191
acres on which used..	18 446	10 492	12 289	71 258	134 455	156 964	137 159
Nematodes in crops..... farms..	103	87	75	310	278	182	76
acres on which used..	3 441	2 538	2 302	16 092	35 312	44 599	41 390
Diseases in crops and orchards..... farms..	189	194	128	435	353	201	94
acres on which used..	3 068	3 777	3 631	22 727	42 104	57 844	57 061
Weeds, grass, or brush in crops and pasture ..... farms..	824	477	476	1 695	1 200	553	225
acres on which used..	37 288	26 479	25 363	157 337	261 321	292 893	237 500
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	103	55	44	162	189	125	46
acres on which used..	4 480	1 504	1 549	8 990	31 711	37 948	26 811

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR							
All operators		41 095	2 864	10 283	3 877	4 362	4 624
Full owners		25 644	2 244	8 000	2 817	2 936	2 962
Part owners		12 467	201	1 572	783	1 166	1 356
Tenants		2 984	419	711	277	260	306
White		39 854	2 757	9 927	3 717	4 202	4 472
Full owners		25 003	2 177	7 792	2 716	2 869	2 877
Part owners		12 011	190	1 475	735	1 090	1 300
Tenants		2 840	390	660	266	243	295
Black and other races		1 241	107	356	160	160	152
Full owners		641	67	208	101	67	85
Part owners		456	11	97	48	76	56
Tenants		144	29	51	11	17	11
OWNED AND RENTED LAND							
Land owned	farms	38 172	2 454	9 586	3 604	4 111	4 326
	acres	5 698 758	78 726	291 904	204 542	317 643	453 720
Owned land in farms	farms	38 111	2 445	9 572	3 600	4 102	4 318
	acres	5 339 255	9 899	239 583	185 257	293 351	422 637
Land rented or leased from others	farms	15 574	652	2 322	1 064	1 433	1 674
	acres	2 925 781	3 965	48 368	41 097	70 413	118 137
	landlords	45 863	971	3 799	2 027	2 610	3 510
Rented or leased land in farms	farms	15 451	620	2 283	1 060	1 426	1 662
	acres	2 888 971	2 151	43 297	40 083	69 222	116 224
Land rented or leased to others	farms	4 819	693	1 051	385	475	503
	acres	396 313	70 641	57 392	20 299	25 483	32 996
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		30 007	1 788	7 570	2 753	3 220	3 381
Not on farm operated		7 904	716	1 845	801	836	943
Not reported		3 184	360	868	323	306	300
Operators by principal occupation:							
Farming		18 410	920	3 224	1 396	1 714	2 060
Other		22 685	1 944	7 059	2 481	2 648	2 564
Operators by days worked off farm:							
None		15 297	891	3 058	1 271	1 467	1 759
Any		23 215	1 791	6 667	2 358	2 642	2 602
1 to 99 days		3 151	196	670	270	334	356
100 to 199 days		3 631	244	935	340	422	426
200 days or more		16 433	1 351	5 062	1 748	1 886	1 820
Not reported		2 583	182	558	248	253	263
Operators by years on present farm:							
2 years or less		1 846	231	598	189	209	180
3 or 4 years		2 430	263	797	276	273	233
5 to 9 years		5 442	418	1 784	544	604	600
10 years or more		23 602	1 184	5 090	2 091	2 521	2 822
Average years on present farm		20.3	15.2	16.3	18.6	19.7	21.4
Not reported		7 775	768	2 014	777	755	789
Operators by age group:							
Under 25 years		310	49	78	28	29	28
25 to 34 years		2 015	216	591	194	216	193
35 to 44 years		6 701	618	1 958	564	685	646
45 to 49 years		4 697	347	1 258	456	460	465
50 to 54 years		5 085	351	1 361	478	540	556
55 to 59 years		5 077	315	1 265	498	542	597
60 to 64 years		4 777	261	1 049	454	513	582
65 to 69 years		4 217	214	945	394	468	518
70 years and over		8 216	493	1 778	811	909	1 039
Average age		56.4	53.4	54.9	56.9	56.7	57.9
Operators by sex:							
Male		36 672	2 387	8 831	3 438	3 889	4 134
Female		4 423	477	1 452	439	473	490
Operators of Spanish, Hispanic, or Latino origin (see text)		233	17	58	19	20	26
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	35 824	2 482	9 456	3 538	3 982	4 156
	acres	6 153 108	10 659	260 547	205 708	330 949	484 279
Partnership	farms	3 425	217	515	242	273	346
	acres	1 132 746	799	14 153	13 947	22 938	40 269
Corporation:							
Family held	farms	1 462	137	229	72	77	97
	acres	814 319	510	6 088	4 211	6 256	11 441
More than 10 stockholders	farms	33	5	2	–	3	–
10 or less stockholders	farms	1 429	132	227	72	74	97
Other than family held	farms	158	15	40	9	15	10
	acres	46 741	(D)	998	514	1 216	1 168
More than 10 stockholders	farms	9	1	1	–	1	–
10 or less stockholders	farms	149	14	39	9	14	10
Other—cooperative, estate or trust, institutional, etc.	farms	226	13	43	16	15	15
	acres	81 312	(D)	1 094	960	1 214	1 704

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	3 075	2 178	1 606	4 509	2 469	923	325
Full owners	1 811	1 170	769	1 903	750	208	74
Part owners	1 078	855	715	2 326	1 554	643	218
Tenants	186	153	122	280	165	72	33
White	3 004	2 115	1 566	4 421	2 437	912	324
Full owners	1 781	1 142	754	1 871	742	208	74
Part owners	1 043	827	693	2 274	1 533	634	217
Tenants	180	146	119	276	162	70	33
Black and other races	71	63	40	88	32	11	1
Full owners	30	28	15	32	8	–	–
Part owners	35	28	22	52	21	9	1
Tenants	6	7	3	4	3	2	–
OWNED AND RENTED LAND							
Land owned ... farms	2 890	2 026	1 486	4 234	2 311	852	292
acres	392 380	332 577	290 344	1 099 535	1 041 520	657 074	538 793
Owned land in farms ... farms	2 889	2 025	1 484	4 229	2 304	851	292
acres	373 363	316 922	270 356	1 062 260	1 002 083	637 227	526 317
Land rented or leased from others ... farms	1 269	1 013	842	2 613	1 721	719	252
acres	113 818	115 666	113 773	528 657	666 296	584 713	520 878
landlords	2 852	2 485	2 258	8 247	8 184	5 902	3 018
Rented or leased land in farms ... farms	1 264	1 008	837	2 606	1 719	715	251
acres	112 289	113 427	112 807	523 147	654 187	581 974	520 163
Land rented or leased to others ... farms	334	247	180	522	284	100	45
acres	20 546	17 894	20 954	42 785	51 546	22 586	13 191
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 257	1 661	1 183	3 403	1 887	687	217
Not on farm operated	607	412	321	823	403	139	58
Not reported	211	105	102	283	179	97	50
Operators by principal occupation:							
Farming	1 466	1 113	883	2 747	1 840	761	286
Other	1 609	1 065	723	1 762	629	162	39
Operators by days worked off farm:							
None	1 180	872	634	2 010	1 389	560	206
Any	1 692	1 194	865	2 181	880	269	74
1 to 99 days	219	190	150	429	229	83	25
100 to 199 days	296	204	159	376	156	55	18
200 days or more	1 177	800	556	1 376	495	131	31
Not reported	203	112	107	318	200	94	45
Operators by years on present farm:							
2 years or less	93	74	54	122	71	19	6
3 or 4 years	137	88	66	178	77	31	11
5 to 9 years	354	264	171	464	176	48	15
10 years or more	1 942	1 392	1 041	3 015	1 694	615	195
Average years on present farm	23.0	22.5	23.4	24.2	25.9	26.0	27.7
Not reported	549	360	274	730	451	210	98
Operators by age group:							
Under 25 years	18	14	14	24	17	7	4
25 to 34 years	120	85	77	175	107	26	15
35 to 44 years	415	311	239	637	398	172	58
45 to 49 years	353	238	172	488	281	133	46
50 to 54 years	353	278	190	533	273	137	35
55 to 59 years	381	265	187	566	325	94	42
60 to 64 years	379	276	204	592	300	116	51
65 to 69 years	359	226	180	509	291	91	22
70 years and over	697	485	343	985	477	147	52
Average age	58.0	57.5	57.1	57.8	56.6	55.2	54.9
Operators by sex:							
Male	2 778	2 026	1 487	4 194	2 316	879	313
Female	297	152	119	315	153	44	12
Operators of Spanish, Hispanic, or Latino origin (see text)	18	11	7	29	16	6	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	2 694	1 895	1 385	3 726	1 779	559	172
acres	425 321	374 296	330 358	1 302 832	1 182 519	724 987	520 653
Partnership ... farms	275	216	147	538	398	195	63
acres	43 516	42 793	35 124	195 094	269 070	258 746	196 297
Corporation:							
Family held ... farms	70	49	59	191	253	148	80
acres	11 129	9 762	14 081	69 447	178 189	205 216	297 989
More than 10 stockholders ... farms	–	3	–	1	10	5	4
10 or less stockholders ... farms	70	46	59	190	243	143	76
Other than family held ... farms	10	3	6	24	15	9	2
acres	1 587	599	1 445	8 431	10 762	15 170	(D)
More than 10 stockholders ... farms	1	–	–	5	–	–	–
10 or less stockholders ... farms	9	3	6	19	15	9	2
Other—cooperative, estate or trust, institutional, etc. ... farms	26	15	9	30	24	12	8
acres	4 099	2 899	2 155	9 603	15 730	15 082	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	358	17	84	28	24	31
number..	401	21	93	29	24	34
Hired workers ..... farms..	269	9	18	10	13	14
number..	432	11	32	26	15	23
Farm-related deaths:						
Operator and family members ..... farms..	14	1	1	–	1	1
number..	14	(D)	(D)	–	(D)	(D)
Hired workers ..... farms..	6	–	–	–	–	–
number..	6	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 864	2 864	–	–	–	–
10 to 49 acres	10 283	–	10 283	–	–	–
50 to 69 acres	3 877	–	–	3 877	–	–
70 to 99 acres	4 362	–	–	–	4 362	–
100 to 139 acres	4 624	–	–	–	–	4 624
140 to 179 acres	3 075	–	–	–	–	–
180 to 219 acres	2 178	–	–	–	–	–
220 to 259 acres	1 606	–	–	–	–	–
260 to 499 acres	4 509	–	–	–	–	–
500 to 999 acres	2 469	–	–	–	–	–
1,000 to 1,999 acres	923	–	–	–	–	–
2,000 acres or more	325	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 729	32	397	213	270	341
Vegetable and melon farming (1112)	593	89	226	63	41	38
Fruit and tree nut farming (1113)	616	84	233	57	50	39
Greenhouse, nursery, and floriculture production (1114)	1 366	401	507	104	117	68
Other crop farming (1119)	8 875	645	2 273	895	972	970
Tobacco farming (11191)	4 463	585	1 107	388	449	447
Cotton farming (11192)	128	1	8	6	2	14
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	59	1 158	501	521	509
Beef cattle ranching and farming (112111)	20 369	902	4 449	1 967	2 405	2 601
Cattle feedlots (112112)	788	59	196	87	79	87
Dairy cattle and milk production (11212)	1 152	12	38	37	83	95
Hog and pig farming (1122)	254	44	81	20	16	28
Poultry and egg production (1123)	1 252	181	372	108	95	149
Sheep and goat farming (1124)	588	71	270	54	66	38
Animal aquaculture and other animal production (1125, 1129)	2 513	344	1 241	272	168	170
LIVESTOCK						
Cattle and calves inventory ..... farms..	26 547	1 041	5 341	2 453	3 000	3 282
number..	1 639 058	23 483	84 947	55 832	89 361	123 171
Farms with—						
1 to 9	3 771	464	1 929	443	319	262
10 to 49	13 944	456	3 262	1 857	2 279	2 211
50 to 99	4 657	84	114	124	333	692
100 to 199	2 557	32	27	25	61	107
200 to 499	1 333	5	9	4	7	9
500 or more	285	–	–	–	1	1
Cows and heifers that had calved ..... farms..	22 823	688	4 071	2 044	2 604	2 904
number..	810 364	10 498	39 281	27 664	45 409	62 826
Beef cows ..... farms..	21 753	661	3 971	1 994	2 509	2 816
number..	688 541	10 121	37 634	26 104	40 723	57 725
Farms with—						
1 to 9	5 536	346	2 511	762	668	531
10 to 49	12 521	288	1 415	1 204	1 795	2 174
50 to 99	2 497	21	40	26	43	105
100 to 199	887	6	5	2	2	4
200 to 499	277	–	–	–	1	2
500 or more	35	–	–	–	–	–
Milk cows ..... farms..	1 671	35	177	88	137	146
number..	121 823	377	1 647	1 560	4 686	5 101
Farms with—						
1 to 4	326	20	113	38	31	35
5 to 9	101	3	27	12	18	8
10 to 49	338	11	27	27	39	61
50 to 99	428	1	8	10	40	33
100 to 199	368	–	2	1	9	8
200 to 499	103	–	–	–	–	1
500 or more	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	19 826	575	3 407	1 708	2 173	2 533
number..	401 950	5 500	18 802	12 022	20 277	28 406
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	757	4 243	2 033	2 525	2 873
number..	426 744	7 485	26 864	16 146	23 675	31 939

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	28	20	13	50	40	18	5
number..	28	25	15	57	46	23	6
Hired workers ..... farms..	11	10	17	39	64	35	29
number..	13	10	51	53	90	53	55
Farm-related deaths:							
Operator and family members ..... farms..	3	–	2	2	3	–	–
number..	(D)	–	(D)	(D)	(D)	–	–
Hired workers ..... farms..	–	–	2	1	1	2	–
number..	–	–	(D)	(D)	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	3 075	–	–	–	–	–	–
180 to 219 acres	–	2 178	–	–	–	–	–
220 to 259 acres	–	–	1 606	–	–	–	–
260 to 499 acres	–	–	–	4 509	–	–	–
500 to 999 acres	–	–	–	–	2 469	–	–
1,000 to 1,999 acres	–	–	–	–	–	923	–
2,000 acres or more	–	–	–	–	–	–	325
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	199	161	112	406	333	187	78
Vegetable and melon farming (1112)	24	19	14	37	24	9	9
Fruit and tree nut farming (1113)	37	15	15	42	31	8	5
Greenhouse, nursery, and floriculture production (1114)	40	30	23	44	24	4	4
Other crop farming (1119)	625	470	344	854	512	235	80
Tobacco farming (11191)	305	231	164	426	245	91	25
Cotton farming (11192)	9	2	2	19	31	20	14
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	311	237	178	409	236	124	41
Beef cattle ranching and farming (112111)	1 798	1 255	931	2 488	1 128	338	107
Cattle feedlots (112112)	59	37	22	92	43	18	9
Dairy cattle and milk production (11212)	84	66	61	298	267	89	22
Hog and pig farming (1122)	15	8	6	16	9	8	3
Poultry and egg production (1123)	69	52	42	117	46	19	2
Sheep and goat farming (1124)	36	13	8	19	10	3	–
Animal aquaculture and other animal production (1125, 1129)	89	52	28	96	42	5	6
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 276	1 634	1 244	3 513	1 891	650	222
number..	107 951	94 098	84 746	326 620	331 256	186 839	130 754
Farms with—							
1 to 9	134	65	33	81	29	11	1
10 to 49	1 288	796	491	993	236	61	14
50 to 99	666	565	459	1 150	373	81	16
100 to 199	163	181	231	994	580	121	35
200 to 499	25	25	29	284	613	265	58
500 or more	–	2	1	11	60	111	98
Cows and heifers that had calved ..... farms..	2 044	1 483	1 148	3 252	1 760	615	210
number..	55 764	49 187	44 348	166 845	160 413	90 788	57 341
Beef cows ..... farms..	1 947	1 419	1 094	3 007	1 571	565	199
number..	49 398	44 383	39 926	138 690	121 987	72 199	49 651
Farms with—							
1 to 9	268	130	87	168	46	14	5
10 to 49	1 506	1 079	749	1 674	497	111	29
50 to 99	164	199	227	967	550	123	32
100 to 199	9	6	29	183	409	196	36
200 to 499	–	3	2	13	67	119	70
500 or more	–	2	–	2	2	2	27
Milk cows ..... farms..	126	103	81	360	293	98	27
number..	6 366	4 804	4 422	28 155	38 426	18 589	7 690
Farms with—							
1 to 4	23	22	6	27	8	3	–
5 to 9	6	4	7	13	2	–	1
10 to 49	37	31	21	63	11	7	3
50 to 99	39	33	36	137	79	11	1
100 to 199	21	13	11	114	146	38	5
200 to 499	–	–	–	6	47	37	12
500 or more	–	–	–	–	–	2	5
Heifers and heifer calves ..... farms..	1 755	1 340	1 018	2 926	1 617	581	193
number..	24 650	21 384	19 372	80 121	87 061	50 323	34 032
Steers, steer calves, bulls, and bull calves ..... farms..	1 999	1 480	1 112	3 189	1 705	606	213
number..	27 537	23 527	21 026	79 654	83 782	45 728	39 381

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.							
Cattle and calves sold	farms	26 350	968	5 062	2 406	3 024	3 324
	number	906 897	15 952	56 989	42 687	52 482	70 054
	$1,000	389 787	7 110	22 411	17 161	20 180	27 751
Calves	farms	16 260	493	3 033	1 496	1 959	2 157
	number	297 483	5 147	25 630	15 569	23 276	28 916
	$1,000	79 874	1 379	6 890	4 153	6 129	7 706
Cattle	farms	19 363	716	3 579	1 677	2 121	2 379
	number	609 414	10 805	31 359	27 118	29 206	41 138
	$1,000	309 912	5 731	15 522	13 008	14 051	20 046
Fattened on grain and concentrates	farms	1 425	72	292	134	122	154
	number	44 476	683	2 708	1 326	1 556	1 790
	$1,000	31 703	499	1 983	876	1 007	1 235
Hogs and pigs inventory	farms	1 170	83	287	101	102	114
	number	385 755	4 862	25 879	2 163	11 537	14 672
Farms with—							
1 to 24		850	67	256	86	79	90
25 to 49		94	8	11	8	8	4
50 to 99		57	3	7	2	8	8
100 to 199		47	2	3	1	1	3
200 to 499		43	–	2	4	1	4
500 or more		79	3	8	–	5	5
Used or to be used for breeding	farms	617	44	124	45	57	58
	number	40 487	364	1 649	340	336	1 137
Other	farms	1 082	80	264	94	83	107
	number	345 268	4 498	24 230	1 823	11 201	13 535
Hogs and pigs sold	farms	823	61	185	59	62	73
	number	710 320	17 604	65 744	3 716	25 759	38 750
	$1,000	77 478	1 879	4 262	270	2 816	4 139
Feeder pigs	farms	125	9	21	12	13	13
	number	52 374	472	(D)	1 768	1 286	(D)
	$1,000	1 391	17	(D)	54	50	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	637	44	129	47	59	60
	number	72 646	(D)	2 551	418	369	1 838
Dec. 1 and May 31	farms	555	39	107	35	49	50
	number	37 052	(D)	1 299	182	202	957
June 1 and Nov. 30	farms	492	31	82	35	45	51
	number	35 594	(D)	1 252	236	167	881
Sheep and lambs of all ages inventory	farms	1 456	79	372	114	144	147
	number	73 932	1 600	9 615	4 509	6 346	5 427
Ewes 1 year old or older	farms	1 286	70	321	103	128	129
	number	43 679	972	5 219	2 762	3 984	3 472
Sheep and lambs sold	farms	1 334	77	326	97	144	131
	number	56 036	1 548	8 074	2 828	4 526	4 920
Sheep and lambs shorn	farms	1 212	71	287	96	129	120
	number	50 842	1 207	6 041	3 463	4 802	4 174
	pounds of wool	322 882	8 033	40 763	25 468	33 278	26 054
Horses and ponies inventory	farms	7 546	446	2 446	753	737	747
	number	50 283	2 503	14 471	5 280	4 522	5 081
Horses and ponies sold	farms	1 610	147	622	166	125	163
	number	5 348	366	1 611	593	366	501
Goats inventory	farms	1 467	133	514	129	156	147
	number	19 830	1 167	5 694	2 005	2 726	1 904
Goats sold	farms	521	53	197	39	58	48
	number	7 093	1 072	2 152	423	924	700
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms	1 588	136	555	158	150	175
	number	4 834 867	977 310	1 085 497	(D)	212 999	788 664
Farms with—							
1 to 399		1 423	102	505	142	140	159
400 to 3,199		14	2	2	3	–	1
3,200 to 9,999		48	14	16	7	4	4
10,000 to 19,999		56	11	19	5	2	4
20,000 to 49,999		30	2	10	1	3	5
50,000 to 99,999		11	3	2	–	1	1
100,000 or more		6	2	1	–	–	1
Layers 20 weeks old and older	farms	1 519	132	527	152	145	167
	number	3 767 755	825 382	813 269	125 185	77 548	572 227
Pullets 13 weeks old and older but less than 20 weeks old	farms	273	23	90	27	29	35
	number	1 067 112	151 928	272 228	(D)	135 451	216 437
Layers, pullets, and pullet chicks sold (see text)	farms	315	57	102	23	25	29
	number	6 303 716	1 290 843	1 557 163	328 295	419 530	531 466
Broilers and other meat-type chickens sold	farms	671	92	194	53	50	78
	number	258 684 455	24 376 236	91 358 242	16 797 545	17 576 917	28 199 976
Farms with—							
1 to 1,999		35	5	15	2	1	3
2,000 to 59,999		24	2	5	3	1	5
60,000 to 99,999		42	9	13	1	1	6
100,000 or more		570	76	161	47	47	64
Turkey hens kept for breeding	farms	162	17	58	12	17	9
	number	430 020	13 946	31 200	(D)	(D)	(D)
Turkeys sold	farms	389	31	99	30	36	53
	number	26 030 650	965 702	6 543 583	2 141 805	2 379 598	4 127 771

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	2 305	1 658	1 269	3 554	1 904	653	223
number..	60 732	48 057	44 042	165 430	169 470	108 380	72 622
$1,000..	23 996	19 046	17 506	68 751	76 682	51 704	37 487
Calves ..... farms..	1 503	1 062	815	2 195	1 077	349	121
number..	24 459	18 529	17 530	59 053	42 291	26 370	10 713
$1,000..	6 493	4 843	4 871	16 146	11 182	6 846	3 236
Cattle ..... farms..	1 695	1 220	933	2 749	1 562	546	186
number..	36 273	29 528	26 512	106 377	127 179	82 010	61 909
$1,000..	17 503	14 203	12 635	52 605	65 500	44 859	34 251
Fattened on grain and concentrates .... farms..	110	80	57	181	130	60	33
number..	1 479	1 594	1 461	7 023	7 709	10 733	6 414
$1,000..	953	1 124	965	5 066	5 618	8 210	4 167
Hogs and pigs inventory ..... farms..	71	55	54	148	96	40	19
number..	25 356	4 778	4 255	61 367	69 961	103 447	57 478
Farms with—							
1 to 24	55	37	34	84	44	13	5
25 to 49	2	9	7	21	10	4	2
50 to 99	1	2	3	11	10	1	1
100 to 199	2	4	6	13	8	2	2
200 to 499	–	1	2	9	13	5	2
500 or more	11	2	2	10	11	15	7
Used or to be used for breeding ..... farms..	34	32	36	87	64	25	11
number..	2 191	785	1 152	6 086	8 361	11 319	6 767
Other ..... farms..	65	53	52	134	93	38	19
number..	23 165	3 993	3 103	55 281	61 600	92 128	50 711
Hogs and pigs sold..... farms..	42	41	44	112	86	39	19
number..	46 124	22 658	18 273	102 959	111 944	166 507	90 282
$1,000..	5 599	1 611	911	10 729	12 422	21 747	11 094
Feeder pigs ..... farms..	8	5	6	18	15	3	2
number..	426	(D)	177	1 408	5 711	(D)	(D)
$1,000..	13	(D)	5	55	194	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	35	34	36	88	67	27	11
number..	4 032	1 558	1 745	10 495	15 605	21 204	(D)
Dec. 1 and May 31..... farms..	35	26	34	80	64	26	10
number..	2 035	783	884	5 294	8 468	10 597	(D)
June 1 and Nov. 30 ..... farms..	25	28	25	76	58	25	11
number..	1 997	775	861	5 201	7 137	10 607	(D)
Sheep and lambs of all ages inventory..... farms..	108	76	53	191	116	42	14
number..	5 343	5 415	2 494	12 074	10 934	6 091	4 084
Ewes 1 year old or older ..... farms..	95	65	48	176	101	38	12
number..	2 816	3 263	1 528	7 376	5 918	3 974	2 395
Sheep and lambs sold..... farms..	98	66	52	183	104	42	14
number..	3 570	3 866	2 044	9 947	7 730	4 561	2 422
Sheep and lambs shorn ..... farms..	92	58	47	164	98	39	11
number..	3 157	3 939	1 695	8 327	6 633	4 437	2 967
pounds of wool..	19 184	24 251	10 445	51 815	40 629	27 695	15 267
Horses and ponies inventory ..... farms..	505	345	253	717	387	149	61
number..	3 254	1 912	1 636	5 741	3 418	1 451	1 014
Horses and ponies sold..... farms..	86	46	31	119	63	29	13
number..	372	149	72	634	398	124	162
Goats inventory ..... farms..	84	59	37	116	72	14	6
number..	1 360	684	279	1 760	1 578	305	368
Goats sold ..... farms..	33	15	13	41	19	3	2
number..	499	237	172	597	215	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	100	74	38	114	69	13	6
number..	90 154	(D)	195 060	(D)	(D)	(D)	(D)
Farms with—							
1 to 399	95	70	30	108	58	9	5
400 to 3,199	2	–	–	–	2	1	1
3,200 to 9,999.....	–	–	1	–	2	–	–
10,000 to 19,999	2	2	3	4	4	–	–
20,000 to 49,999	–	1	3	2	2	1	–
50,000 to 99,999	1	1	1	–	1	–	–
100,000 or more	–	–	–	–	–	2	–
Layers 20 weeks old and older ..... farms..	96	72	35	109	66	12	6
number..	89 678	31 058	88 060	78 518	202 078	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	14	16	3	22	10	3	1
number..	476	(D)	107 000	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	12	15	11	20	16	5	–
number..	64 528	116 273	428 420	782 586	311 609	473 003	–
Broilers and other meat-type chickens sold .. farms..	40	31	23	69	27	11	3
number..	11 914 177	13 030 954	9 466 372	26 702 041	13 020 955	(D)	(D)
Farms with—							
1 to 1,999.....	4	1	–	3	–	1	–
2,000 to 59,999.....	1	2	–	3	1	–	1
60,000 to 99,999	2	2	1	5	1	1	–
100,000 or more	33	26	22	58	25	9	2
Turkey hens kept for breeding ..... farms..	10	9	4	16	6	1	3
number..	89 717	28 735	(D)	34 337	(D)	(D)	(D)
Turkeys sold ..... farms..	28	21	12	46	21	10	2
number..	1 627 844	1 173 111	(D)	3 504 394	1 505 205	1 069 631	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	4 395	32	332	206	312	438
acres..	318 208	103	2 936	2 543	4 334	7 281
bushels..	29 480 704	8 437	239 463	230 369	348 448	573 922
Irrigated ..... farms..	142	2	4	1	4	10
acres..	11 129	(D)	18	(D)	25	81
Farms by acres harvested:						
1 to 24 acres	2 273	32	310	173	256	338
25 to 99 acres	1 248	–	22	33	56	99
100 to 249 acres	564	–	–	–	–	1
250 to 499 acres	205	–	–	–	–	–
500 acres or more	105	–	–	–	–	–
Corn for silage or green chop ..... farms..	2 646	7	86	82	168	207
acres..	143 216	29	992	1 079	3 156	4 439
tons, green..	1 901 978	545	13 356	15 402	48 158	66 238
Irrigated ..... farms..	80	–	2	–	4	4
acres..	4 685	–	(D)	–	107	99
Farms by acres harvested:						
1 to 24 acres	1 213	7	75	69	118	144
25 to 99 acres	978	–	11	13	50	63
100 to 249 acres	386	–	–	–	–	–
250 to 499 acres	56	–	–	–	–	–
500 acres or more	13	–	–	–	–	–
Wheat for grain ..... farms..	2 888	11	193	109	166	225
acres..	257 063	41	2 392	1 902	2 790	4 733
bushels..	15 504 394	1 655	118 248	101 723	141 247	245 402
Irrigated ..... farms..	26	–	1	–	1	5
acres..	1 052	–	(D)	–	(D)	98
Farms by acres harvested:						
1 to 24 acres	1 167	11	176	80	128	164
25 to 99 acres	1 007	–	17	29	38	57
100 to 249 acres	454	–	–	–	–	4
250 to 499 acres	175	–	–	–	–	–
500 acres or more	85	–	–	–	–	–
Barley for grain ..... farms..	854	1	26	25	38	43
acres..	51 096	(D)	(D)	317	479	681
bushels..	3 842 722	(D)	(D)	22 427	30 529	50 073
Irrigated ..... farms..	1	–	–	–	–	1
acres..	(D)	–	–	–	–	(D)
Tobacco ..... farms..	5 870	606	1 316	510	606	614
acres..	54 035	1 204	3 634	1 639	2 467	3 465
pounds..	115 735 107	2 278 030	6 820 449	3 153 074	4 874 769	6 700 848
Irrigated ..... farms..	835	36	57	35	62	72
acres..	21 147	117	435	235	541	916
Farms by acres harvested:						
0.1 to 0.9 acres	861	187	340	83	89	70
1.0 to 1.9 acres	1 346	189	470	166	157	116
2.0 to 2.9 acres	863	86	182	111	117	124
3.0 to 4.9 acres	838	76	132	76	113	107
5.0 to 9.9 acres	813	68	111	42	72	108
10.0 to 24.9 acres	590	–	71	24	50	68
25.0 acres or more	559	–	10	8	8	21
Soybeans for beans ..... farms..	3 135	25	256	163	196	269
acres..	487 001	130	4 240	4 350	6 316	10 385
bushels..	11 406 611	2 716	90 026	102 119	128 922	225 102
Irrigated ..... farms..	72	2	3	1	1	1
acres..	4 779	(D)	41	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	842	25	202	80	89	121
25 to 99 acres	1 101	–	54	83	107	127
100 to 249 acres	635	–	–	–	–	21
250 to 499 acres	297	–	–	–	–	–
500 acres or more	260	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	358	29	100	46	23	44
acres..	5 925	28	208	199	54	142
cwt..	1 109 759	2 985	25 070	32 527	9 512	14 995
Irrigated ..... farms..	65	9	15	2	1	6
acres..	3 122	3	30	(D)	(D)	70
Farms by acres harvested:						
0.1 to 4.9 acres	291	28	89	37	20	37
5.0 to 24.9 acres	39	1	10	7	3	6
25.0 to 99.9 acres	12	–	1	2	–	1
100.0 to 249.9 acres	10	–	–	–	–	–
250.0 acres or more	6	–	–	–	–	–
Sweetpotatoes ..... farms..	103	6	17	15	8	14
acres..	606	10	28	36	20	24
bushels..	114 871	(D)	4 575	5 559	2 915	3 262
Irrigated ..... farms..	24	2	4	4	1	1
acres..	282	(D)	5	(D)	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	323	287	243	820	781	442	179
acres..	7 107	6 998	7 390	40 541	75 758	84 053	79 164
bushels..	579 770	597 499	642 526	3 488 195	6 772 341	7 932 226	8 067 508
Irrigated ..... farms..	4	9	5	25	33	33	12
acres..	140	155	301	1 033	2 064	4 012	3 266
Farms by acres harvested:							
1 to 24 acres	218	183	137	353	206	57	10
25 to 99 acres	97	101	94	331	274	115	26
100 to 249 acres	8	3	12	130	235	129	46
250 to 499 acres	–	–	–	6	64	103	32
500 acres or more	–	–	–	–	2	38	65
Corn for silage or green chop ..... farms..	186	175	152	652	584	262	85
acres..	4 992	5 105	5 325	29 675	45 453	28 971	14 000
tons, green..	69 966	72 083	70 762	375 525	609 187	380 670	180 086
Irrigated ..... farms..	6	9	3	16	25	9	2
acres..	233	356	63	683	1 727	945	(D)
Farms by acres harvested:							
1 to 24 acres	110	111	82	287	154	50	6
25 to 99 acres	73	54	59	283	238	100	34
100 to 249 acres	3	10	11	80	171	81	30
250 to 499 acres	–	–	–	2	21	26	7
500 acres or more	–	–	–	–	–	5	8
Wheat for grain ..... farms..	161	178	160	568	582	390	145
acres..	4 337	6 422	6 184	30 394	59 986	76 600	61 282
bushels..	227 083	355 492	347 149	1 664 771	3 663 016	4 711 863	3 926 745
Irrigated ..... farms..	1	2	–	7	2	4	3
acres..	(D)	(D)	–	188	(D)	358	235
Farms by acres harvested:							
1 to 24 acres	90	90	68	203	111	39	7
25 to 99 acres	66	78	81	257	247	111	26
100 to 249 acres	5	10	11	106	165	123	30
250 to 499 acres	–	–	–	2	55	83	35
500 acres or more	–	–	–	–	4	34	47
Barley for grain ..... farms..	41	40	35	163	207	169	66
acres..	663	979	690	4 569	11 994	17 584	12 879
bushels..	43 512	73 158	47 348	310 556	873 819	1 333 864	1 037 896
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	440	332	243	624	398	136	45
acres..	2 738	2 842	2 930	11 415	10 436	7 646	3 620
pounds..	5 635 614	5 879 304	6 220 523	24 406 358	23 888 300	17 689 048	8 188 790
Irrigated ..... farms..	54	64	55	167	143	73	17
acres..	740	1 096	984	4 523	5 006	5 035	1 520
Farms by acres harvested:							
0.1 to 0.9 acres	35	20	11	20	4	2	–
1.0 to 1.9 acres	80	54	35	52	20	6	1
2.0 to 2.9 acres	87	54	28	50	19	4	1
3.0 to 4.9 acres	93	50	37	98	49	5	2
5.0 to 9.9 acres	76	76	44	133	70	12	1
10.0 to 24.9 acres	50	49	53	112	84	18	11
25.0 acres or more	19	29	35	159	152	89	29
Soybeans for beans ..... farms..	186	177	152	578	572	402	159
acres..	9 959	11 059	10 100	56 175	112 618	151 458	110 211
bushels..	210 162	252 325	236 245	1 269 363	2 507 079	3 514 685	2 867 867
Irrigated ..... farms..	2	2	3	13	16	17	11
acres..	(D)	(D)	134	491	894	1 765	1 325
Farms by acres harvested:							
1 to 24 acres	57	44	31	120	43	26	4
25 to 99 acres	95	92	79	222	159	65	18
100 to 249 acres	34	41	42	191	188	89	29
250 to 499 acres	–	–	–	45	141	87	24
500 acres or more	–	–	–	–	41	135	84
Potatoes, excluding sweetpotatoes ..... farms..	18	22	9	29	23	8	7
acres..	117	48	50	438	985	1 141	2 516
cwt..	22 427	6 804	7 254	51 293	208 190	211 850	516 852
Irrigated ..... farms..	1	6	2	5	9	5	4
acres..	(D)	13	(D)	380	712	930	940
Farms by acres harvested:							
0.1 to 4.9 acres	14	19	7	22	15	3	–
5.0 to 24.9 acres	3	3	1	4	1	–	–
25.0 to 99.9 acres	1	–	1	1	3	1	1
100.0 to 249.9 acres	–	–	–	2	3	3	2
250.0 acres or more	–	–	–	–	1	1	4
Sweetpotatoes ..... farms..	4	5	5	16	11	1	1
acres..	(D)	38	36	155	18	(D)	(D)
bushels..	502	4 454	2 270	59 466	2 513	(D)	(D)
Irrigated ..... farms..	–	–	2	7	2	1	–
acres..	–	–	(D)	126	(D)	(D)	–

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED—Con.						
Peanuts for nuts ..... farms..	702	2	39	21	33	47
acres..	74 867	(D)	(D)	312	545	1 347
pounds..	190 590 588	(D)	(D)	695 089	1 139 578	3 427 425
Irrigated ..... farms..	38	–	1	–	–	–
acres..	2 398	–	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	160	2	39	18	28	23
25 to 99 acres	264	–	–	3	5	23
100 to 249 acres	208	–	–	–	–	1
250 to 499 acres	64	–	–	–	–	–
500 acres or more	6	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms..	25 028	292	4 715	2 406	2 920	3 270
acres..	1 189 425	1 162	57 537	46 301	70 305	103 885
tons, dry..	2 291 672	2 167	98 748	76 984	121 803	188 820
Irrigated ..... farms..	224	8	36	13	27	20
acres..	7 561	15	351	266	323	315
Farms by acres harvested:						
1 to 24 acres	11 503	292	4 267	1 728	1 714	1 403
25 to 99 acres	10 535	–	448	678	1 206	1 806
100 to 249 acres	2 471	–	–	–	–	61
250 to 499 acres	423	–	–	–	–	–
500 acres or more	96	–	–	–	–	–
Alfalfa hay ..... farms..	4 837	49	598	361	439	564
acres..	111 970	167	5 041	3 735	5 766	9 014
tons, dry..	307 114	453	12 019	9 603	13 506	22 625
Irrigated ..... farms..	77	4	7	2	5	10
acres..	1 291	6	38	(D)	51	61
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	20 003	191	3 470	1 876	2 326	2 612
acres..	890 728	716	41 039	34 294	53 281	78 058
tons, dry..	1 674 211	1 352	71 003	56 537	92 192	141 528
Irrigated ..... farms..	111	4	19	8	16	6
acres..	4 795	5	244	157	210	119
Vegetables harvested for sale (see text) .... farms..	1 008	107	306	79	69	70
acres..	25 479	240	1 653	807	545	930
Irrigated ..... farms..	363	35	92	19	20	26
acres..	14 842	44	483	154	147	331
Farms by acres harvested:						
0.1 to 4.9 acres	535	93	202	37	42	32
5.0 to 24.9 acres	310	14	92	33	22	26
25.0 to 99.9 acres	104	–	12	9	5	11
100.0 to 249.9 acres	41	–	–	–	–	1
250.0 acres or more	18	–	–	–	–	–
Land in orchards ..... farms..	1 080	93	372	113	88	92
acres..	27 650	255	1 884	862	670	941
Irrigated ..... farms..	102	10	32	7	9	11
acres..	1 730	19	138	36	36	177
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	608	78	235	68	50	51
5.0 to 24.9 acres	328	15	132	38	34	30
25.0 to 99.9 acres	81	–	5	7	4	9
100.0 to 249.9 acres	39	–	–	–	–	2
250.0 acres or more	24	–	–	–	–	–
Apples ..... farms..	802	60	259	86	63	67
Bearing and nonbearing.. acres..	22 886	104	961	584	375	516
pounds..	252 442 229	308 602	4 949 167	3 771 326	2 195 476	5 355 252

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED—Con.							
Peanuts for nuts ..... farms..	35	32	33	120	165	122	53
acres..	1 081	1 024	1 419	8 071	20 594	24 109	16 066
pounds..	2 618 568	2 420 364	3 403 570	20 419 056	53 889 087	61 363 820	40 549 423
Irrigated ..... farms..	–	–	–	4	15	13	5
acres..	–	–	–	(D)	736	1 038	535
Farms by acres harvested:							
1 to 24 acres	11	13	7	13	5	1	–
25 to 99 acres	24	19	26	85	62	15	2
100 to 249 acres	–	–	–	22	91	71	23
250 to 499 acres	–	–	–	–	7	35	22
500 acres or more	–	–	–	–	–	–	6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 293	1 652	1 276	3 556	1 819	620	209
acres..	86 751	77 438	69 360	264 571	220 317	115 941	75 857
tons, dry..	156 215	140 747	131 459	511 172	455 824	250 001	157 732
Irrigated ..... farms..	21	12	6	39	26	13	3
acres..	501	257	152	1 558	1 696	1 471	656
Farms by acres harvested:							
1 to 24 acres	791	381	262	500	119	42	4
25 to 99 acres	1 408	1 156	842	2 092	722	148	29
100 to 249 acres	94	115	171	896	815	259	60
250 to 499 acres	–	–	1	68	146	139	69
500 acres or more	–	–	–	–	17	32	47
Alfalfa hay ..... farms..	410	328	288	861	631	225	83
acres..	7 017	6 563	6 176	25 874	24 062	10 805	7 750
tons, dry..	17 327	16 377	16 628	68 626	71 950	32 508	25 492
Irrigated ..... farms..	4	4	2	19	15	5	–
acres..	54	48	(D)	404	470	124	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 887	1 387	1 068	2 955	1 528	523	180
acres..	66 834	60 034	53 934	199 564	159 122	86 495	57 357
tons, dry..	118 190	107 821	100 241	375 407	317 124	179 803	113 013
Irrigated ..... farms..	10	10	2	20	7	7	2
acres..	148	178	(D)	1 026	773	1 309	(D)
Vegetables harvested for sale (see text) .... farms..	56	38	28	107	84	44	20
acres..	652	838	860	3 523	4 868	4 009	6 556
Irrigated ..... farms..	22	17	12	45	45	19	11
acres..	176	396	711	1 909	2 652	2 834	5 006
Farms by acres harvested:							
0.1 to 4.9 acres	30	12	12	43	19	11	2
5.0 to 24.9 acres	19	16	5	37	32	12	2
25.0 to 99.9 acres	6	8	9	13	16	8	7
100.0 to 249.9 acres	1	2	1	13	15	7	1
250.0 acres or more	–	–	1	1	2	6	8
Land in orchards ..... farms..	58	44	27	100	65	19	9
acres..	1 652	919	1 039	4 275	6 121	4 480	4 551
Irrigated ..... farms..	5	2	2	6	9	4	5
acres..	(D)	(D)	(D)	105	224	603	242
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	26	23	10	41	21	4	1
5.0 to 24.9 acres	13	11	8	24	18	3	2
25.0 to 99.9 acres	11	7	5	22	9	2	–
100.0 to 249.9 acres	8	3	4	9	7	4	2
250.0 acres or more	–	–	–	4	10	6	4
Apples ..... farms..	48	36	21	85	52	17	8
Bearing and nonbearing..acres..	1 247	757	925	3 537	5 367	4 338	4 175
pounds..	12 803 786	7 711 810	10 101 691	32 006 306	60 680 724	60 310 057	52 248 032

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ..... number..	41 095	318	768	1 177	1 858	1 965	777
percent..	100.0	.8	1.9	2.9	4.5	4.8	1.9
Land in farms ..... acres..	8 228 226	317 496	548 337	891 190	1 054 775	805 526	272 742
Average size of farm ..... acres..	200	998	714	757	568	410	351
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	41 095	318	768	1 177	1 858	1 965	777
$1,000..	2 343 518	652 831	534 994	416 158	299 616	138 522	34 425
Average per farm ..... dollars..	57 027	2 052 927	696 606	353 576	161 257	70 495	44 304
Farms by value of sales:							
Less than $1,000 (see text)	5 225	–	–	–	–	–	–
$1,000 to $2,499	5 774	–	–	–	–	–	–
$2,500 to $4,999	6 754	–	–	–	–	–	–
$5,000 to $9,999	7 203	–	–	–	–	–	–
$10,000 to $19,999	5 678	–	–	–	–	–	–
$20,000 to $24,999	1 333	–	–	–	–	–	–
$25,000 to $39,999	2 265	–	–	–	–	–	–
$40,000 to $49,999	777	–	–	–	–	–	777
$50,000 to $99,999	1 965	–	–	–	–	1 965	–
$100,000 to $249,999	1 858	–	–	–	1 858	–	–
$250,000 to $499,999	1 177	–	–	1 177	–	–	–
$500,000 to $999,999	768	–	768	–	–	–	–
$1,000,000 to $2,499,999	275	275	–	–	–	–	–
$2,500,000 to $4,999,999	22	22	–	–	–	–	–
$5,000,000 or more	21	21	–	–	–	–	–
Grains ..... farms..	5 202	96	277	545	775	667	206
$1,000..	204 389	27 801	34 655	57 239	43 407	20 650	3 862
Sales of $50,000 or more ..... farms..	916	54	112	252	297	201	–
$1,000..	161 944	27 170	32 227	52 641	36 270	13 636	–
Corn for grain ..... farms..	2 811	64	166	330	455	400	121
$1,000..	70 480	10 448	11 943	18 785	14 975	7 324	1 293
Wheat ..... farms..	2 798	64	163	380	553	434	127
$1,000..	47 953	6 430	7 657	13 992	10 542	4 760	916
Soybeans ..... farms..	3 101	70	193	403	540	433	122
$1,000..	77 911	9 830	13 836	22 042	16 040	7 817	1 489
Sorghum for grain ..... farms..	112	2	6	31	19	16	4
$1,000..	837	(D)	85	325	172	95	9
Barley ..... farms..	574	22	41	110	134	92	25
$1,000..	6 713	1 030	1 034	2 017	1 577	575	124
Oats ..... farms..	124	–	2	10	20	19	10
$1,000..	273	–	(D)	33	59	42	15
Other grains ..... farms..	88	3	12	18	20	12	4
$1,000..	222	(D)	(D)	44	40	37	15
Cotton and cottonseed ..... farms..	439	13	53	121	117	60	8
$1,000..	42 342	3 422	13 659	15 102	7 294	2 048	146
Sales of $50,000 or more ..... farms..	251	13	52	107	68	11	–
$1,000..	38 332	3 422	(D)	14 570	5 979	(D)	–
Tobacco ..... farms..	5 866	12	56	177	426	480	207
$1,000..	187 358	7 864	22 384	43 088	48 298	22 726	6 138
Sales of $50,000 or more ..... farms..	810	9	47	155	345	254	–
$1,000..	136 559	7 783	22 232	42 657	46 663	17 225	–
Hay, silage, and field seeds ..... farms..	7 494	54	139	191	301	383	157
$1,000..	34 306	1 423	1 398	2 731	4 443	4 253	1 295
Sales of $50,000 or more ..... farms..	69	6	6	11	23	23	–
$1,000..	6 071	934	500	1 024	2 174	1 440	–
Vegetables, sweet corn, and melons ..... farms..	1 008	18	38	64	103	114	41
$1,000..	45 704	15 755	9 595	6 610	5 856	3 327	735
Sales of $50,000 or more ..... farms..	144	11	22	36	44	31	–
$1,000..	38 335	15 618	9 332	6 190	5 153	2 042	–
Fruits, nuts, and berries ..... farms..	751	7	20	36	69	62	25
$1,000..	34 606	8 979	8 652	5 235	5 975	2 210	472
Sales of $50,000 or more ..... farms..	108	7	16	18	42	25	–
$1,000..	29 921	8 979	8 603	5 039	5 672	1 628	–
Nursery and greenhouse crops ..... farms..	1 671	37	45	76	117	155	53
$1,000..	166 411	89 034	24 756	19 785	13 244	8 148	1 942
Sales of $50,000 or more ..... farms..	322	35	38	55	85	109	–
$1,000..	153 335	(D)	24 595	19 561	12 838	(D)	–
Other crops ..... farms..	1 076	21	67	153	189	145	35
$1,000..	64 982	10 289	14 188	19 581	12 679	4 737	753
Sales of $50,000 or more ..... farms..	378	20	58	135	139	26	–
$1,000..	56 885	(D)	14 097	19 286	11 671	(D)	–
Poultry and poultry products ..... farms..	1 775	189	423	289	187	81	19
$1,000..	760 221	341 406	285 736	98 956	28 068	4 506	493
Sales of $50,000 or more ..... farms..	1 117	187	420	281	172	57	–
$1,000..	758 225	(D)	285 732	98 929	27 959	(D)	–
Dairy products ..... farms..	1 296	40	149	311	421	160	21
$1,000..	271 855	31 532	71 213	91 237	64 623	9 765	598
Sales of $50,000 or more ..... farms..	1 033	39	148	310	415	121	–
$1,000..	266 739	(D)	(D)	(D)	64 402	8 439	–
Cattle and calves ..... farms..	26 350	162	458	710	1 198	1 279	526
$1,000..	389 787	34 716	31 651	43 959	54 996	50 338	16 194
Sales of $50,000 or more ..... farms..	1 281	61	111	174	369	566	–
$1,000..	176 402	32 804	25 831	35 070	44 557	38 141	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms ..... number	2 265	1 333	5 678	7 203	6 754	5 774	5 225
percent	5.5	3.2	13.8	17.5	16.4	14.1	12.7
Land in farms ..... acres	634 222	309 726	1 033 173	910 276	617 269	399 221	434 273
Average size of farm ..... acres	280	232	182	126	91	69	83
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	2 265	1 333	5 678	7 203	6 754	5 774	5 225
$1,000	70 959	29 465	79 754	51 337	24 398	9 760	1 301
Average per farm ..... dollars	31 328	22 104	14 046	7 127	3 612	1 690	249
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	5 225
$1,000 to $2,499	–	–	–	–	–	5 774	–
$2,500 to $4,999	–	–	–	–	6 754	–	–
$5,000 to $9,999	–	–	–	7 203	–	–	–
$10,000 to $19,999	–	–	5 678	–	–	–	–
$20,000 to $24,999	–	1 333	–	–	–	–	–
$25,000 to $39,999	2 265	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms	462	246	738	558	322	212	98
$1,000	6 097	2 475	4 961	2 161	755	271	56
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain ..... farms	257	129	386	243	145	77	38
$1,000	2 204	779	1 679	688	257	83	21
Wheat ..... farms	258	130	344	179	92	50	24
$1,000	1 360	561	1 148	391	137	48	9
Soybeans ..... farms	252	129	383	273	158	105	40
$1,000	2 380	1 037	1 953	991	342	131	24
Sorghum for grain ..... farms	6	2	12	7	4	2	1
$1,000	(D)	(D)	49	23	4	(D)	(D)
Barley ..... farms	42	19	42	30	14	2	1
$1,000	120	74	97	49	14	(D)	(D)
Oats ..... farms	13	8	17	13	6	4	2
$1,000	22	(D)	24	12	1	(D)	(D)
Other grains ..... farms	2	2	9	6	–	–	–
$1,000	(D)	(D)	10	8	–	–	–
Cotton and cottonseed ..... farms	19	11	23	10	3	1	–
$1,000	343	125	145	50	(D)	(D)	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	560	304	1 207	1 172	800	416	49
$1,000	11 707	4 390	11 461	6 076	2 504	694	29
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	452	249	1 093	1 402	1 254	1 200	619
$1,000	3 224	1 629	4 841	4 528	2 722	1 552	266
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	82	63	114	141	119	65	46
$1,000	1 245	675	915	623	289	66	13
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	71	37	85	106	106	63	64
$1,000	1 152	438	713	449	238	70	24
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	129	69	218	252	220	233	67
$1,000	3 364	1 216	2 557	1 362	650	324	31
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops ..... farms	90	52	127	85	71	28	13
$1,000	1 258	400	738	235	(D)	(D)	6
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	47	20	65	97	119	145	94
$1,000	539	61	164	121	75	73	22
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products ..... farms	76	25	67	21	4	1	–
$1,000	1 649	392	731	106	(D)	(D)	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves ..... farms	1 649	1 007	4 419	5 490	4 751	3 551	1 150
$1,000	37 070	16 699	48 884	33 129	15 606	5 831	714
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	823	28	38	58	69	69	19
	$1,000	77 478	55 451	9 308	6 402	3 308	1 243	263
Sales of $50,000 or more	farms	102	22	18	28	25	9	–
	$1,000	73 967	55 355	9 119	6 160	2 679	653	–
Sheep, lambs, and wool	farms	1 391	13	29	31	68	80	33
	$1,000	4 655	165	211	118	671	697	205
Sales of $50,000 or more	farms	8	–	1	–	3	4	–
	$1,000	544	–	(D)	–	(D)	284	–
Other livestock and livestock products (see text)	farms	2 488	15	25	55	98	112	56
	$1,000	59 423	24 993	7 588	6 117	6 754	3 874	1 329
Sales of $50,000 or more	farms	133	9	14	18	43	49	–
	$1,000	48 528	24 981	7 570	6 009	6 570	3 399	–
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 713	9	27	57	111	101	49
	$1,000	10 594	34	1 509	1 277	3 091	1 146	420
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	41 075	318	768	1 118	1 670	1 891	858
	$1,000	1 924 690	532 464	452 285	314 033	208 701	100 034	30 588
Average per farm	dollars	46 858	1 674 414	588 913	280 888	124 971	52 900	35 650
Livestock and poultry purchased	farms	12 700	242	559	579	774	813	356
	$1,000	208 871	75 839	42 574	25 325	17 614	12 884	4 182
Farms with expenses of—								
$1 to $4,999		8 612	5	30	94	218	329	162
$5,000 to $24,999		2 449	11	62	127	331	265	135
$25,000 to $99,999		1 276	42	369	300	203	218	59
$100,000 to $249,999		294	141	81	49	22	1	–
$250,000 or more		69	43	17	9	–	–	–
Feed for livestock and poultry	farms	23 331	252	629	784	1 086	1 219	615
	$1,000	649 741	234 684	232 974	98 941	38 585	12 069	3 347
Farms with expenses of—								
$1 to $4,999		19 269	7	31	111	316	648	423
$5,000 to $24,999		1 964	6	29	82	262	435	170
$25,000 to $99,999		874	9	46	221	410	133	22
$100,000 to $249,999		441	19	108	213	98	3	–
$250,000 or more		783	211	415	157	–	–	–
Commercially mixed formula feeds	farms	14 053	230	596	666	825	835	302
	$1,000	567 206	208 773	222 462	85 173	28 415	7 480	1 429
Farms with expenses of—								
$1 to $4,999		11 351	5	31	86	262	528	238
$5,000 to $24,999		988	8	35	95	206	214	56
$25,000 to $99,999		648	17	52	184	273	90	8
$100,000 or more		1 066	200	478	301	84	3	–
Seeds, bulbs, plants, and trees	farms	15 959	189	508	909	1 366	1 388	523
	$1,000	51 074	12 365	8 642	10 889	8 494	3 880	1 068
Farms with expenses of—								
$1 to $999		10 826	25	102	98	272	580	244
$1,000 to $4,999		3 288	40	127	282	549	573	211
$5,000 to $24,999		1 485	54	166	398	503	233	67
$25,000 to $49,999		239	18	76	109	32	2	1
$50,000 or more		121	52	37	22	10	–	–
Commercial fertilizer	farms	26 695	182	488	905	1 464	1 597	758
	$1,000	113 688	10 249	15 482	22 436	20 018	11 261	3 504
Farms with expenses of—								
$1 to $4,999		22 490	48	159	187	433	822	545
$5,000 to $24,999		3 280	46	125	386	803	717	204
$25,000 to $49,999		592	27	99	214	191	48	7
$50,000 or more		333	61	105	118	37	10	2
Agricultural chemicals	farms	16 382	190	494	901	1 377	1 431	574
	$1,000	69 655	10 459	12 991	17 526	13 012	5 590	1 369
Farms with expenses of—								
$1 to $4,999		14 098	62	209	304	768	1 102	502
$5,000 to $24,999		1 659	58	143	355	459	312	70
$25,000 to $49,999		345	16	52	132	124	17	2
$50,000 or more		280	54	90	110	26	–	–
Petroleum products	farms	38 656	316	763	1 110	1 646	1 871	858
	$1,000	79 765	10 371	11 593	13 130	12 727	6 413	2 436
Farms with expenses of—								
$1 to $4,999		35 173	24	130	260	671	1 441	699
$5,000 to $24,999		3 099	164	517	740	946	430	159
$25,000 to $49,999		291	70	88	103	29	–	–
$50,000 or more		93	58	28	7	–	–	–
Gasoline and gasohol	farms	28 929	268	669	981	1 426	1 583	731
	$1,000	25 542	1 904	2 468	3 626	3 707	2 428	909
Diesel fuel	farms	30 435	291	687	1 016	1 459	1 661	744
	$1,000	29 187	3 187	3 663	5 080	4 706	2 409	885
Natural gas	farms	699	24	42	79	80	69	50
	$1,000	2 636	1 182	309	367	296	169	116
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	25 402	309	752	1 083	1 590	1 752	748
	$1,000	22 401	4 098	5 153	4 056	4 017	1 406	526

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	74	23	104	117	102	75	47
$1,000..	501	118	335	297	159	72	21
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	96	49	208	233	211	227	113
$1,000..	485	187	668	628	356	226	38
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	141	68	364	413	431	490	220
$1,000..	2 324	659	2 641	1 572	933	559	80
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	114	65	209	275	293	246	157
$1,000..	695	399	808	569	389	207	49
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 119	1 431	5 895	7 220	6 876	5 632	5 279
$1,000..	51 216	26 720	73 752	53 093	36 520	24 051	21 233
Average per farm ..... dollars..	24 170	18 672	12 511	7 354	5 311	4 270	4 022
Livestock and poultry purchased ..... farms..	953	609	2 224	1 986	1 611	1 251	743
$1,000..	7 975	3 393	8 182	5 334	3 026	1 652	892
Farms with expenses of—							
$1 to $4,999	535	384	1 654	1 712	1 543	1 228	718
$5,000 to $24,999	351	213	564	274	68	23	25
$25,000 to $99,999	67	12	6	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 339	963	3 763	4 257	3 657	2 758	2 009
$1,000..	5 897	2 776	7 565	5 237	3 174	2 189	2 302
Farms with expenses of—							
$1 to $4,999	1 037	783	3 432	4 181	3 643	2 736	1 921
$5,000 to $24,999	272	179	331	75	13	22	88
$25,000 to $99,999	30	1	–	1	1	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	900	587	2 265	2 368	1 921	1 491	1 067
$1,000..	3 478	1 237	3 609	2 123	1 177	805	1 045
Farms with expenses of—							
$1 to $4,999	765	509	2 131	2 354	1 920	1 489	1 033
$5,000 to $24,999	114	77	134	13	–	2	34
$25,000 to $99,999	21	1	–	1	1	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 175	779	2 623	2 624	2 025	1 213	637
$1,000..	1 377	763	1 597	1 044	565	272	117
Farms with expenses of—							
$1 to $999	736	519	2 092	2 377	1 945	1 202	634
$1,000 to $4,999	404	247	518	244	80	10	3
$5,000 to $24,999	35	13	13	3	–	–	–
$25,000 to $49,999	–	–	–	–	–	1	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 682	1 164	4 411	4 981	4 191	2 878	1 994
$1,000..	5 435	3 253	8 834	6 527	3 431	2 039	1 217
Farms with expenses of—							
$1 to $4,999	1 341	968	4 113	4 865	4 180	2 851	1 978
$5,000 to $24,999	336	196	297	116	11	27	16
$25,000 to $49,999	5	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 294	794	2 653	2 602	1 919	1 210	943
$1,000..	2 146	1 100	2 331	1 364	837	561	368
Farms with expenses of—							
$1 to $4,999	1 182	738	2 594	2 585	1 903	1 210	939
$5,000 to $24,999	110	56	59	17	16	–	4
$25,000 to $49,999	2	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	2 073	1 402	5 846	7 064	6 717	5 266	3 724
$1,000..	3 615	2 103	5 924	4 701	3 392	1 932	1 428
Farms with expenses of—							
$1 to $4,999	2 008	1 373	5 828	7 048	6 715	5 266	3 710
$5,000 to $24,999	64	29	18	16	2	–	14
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 587	1 115	4 403	5 107	4 840	3 635	2 584
$1,000..	1 505	908	2 693	2 214	1 582	934	664
Diesel fuel ..... farms..	1 814	1 242	4 914	5 605	4 990	3 614	2 398
$1,000..	1 477	856	2 365	1 895	1 328	762	573
Natural gas ..... farms..	53	19	71	85	65	32	30
$1,000..	76	29	32	27	11	9	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 762	1 136	4 204	4 471	3 612	2 308	1 675
$1,000..	558	311	833	565	471	227	179

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	21 392	311	747	1 079	1 538	1 509	760
$1,000..	27 444	6 643	5 075	4 439	3 960	1 600	537
Farms with expenses of—							
$1 to $999	16 564	5	28	111	335	939	587
$1,000 to $4,999	3 605	55	322	613	1 016	543	171
$5,000 to $24,999	1 157	198	385	355	186	27	2
$25,000 to $49,999	39	27	11	–	1	–	–
$50,000 or more	27	26	1	–	–	–	–
Hired farm labor ..... farms..	14 921	268	628	925	1 264	1 132	478
$1,000..	192 798	67 366	39 739	37 225	25 597	8 570	2 518
Farms with expenses of—							
$1 to $4,999	11 228	26	128	131	280	605	291
$5,000 to $24,999	2 097	58	141	245	571	462	185
$25,000 to $99,999	1 264	66	212	492	403	65	2
$100,000 to $249,999	249	51	131	57	10	–	–
$250,000 or more	83	67	16	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	5 561	249	490	780	868	551	149
workers..	14 513	3 554	2 489	2 471	2 060	986	246
Less than 150 days ..... farms..	13 570	199	468	677	991	978	420
workers..	43 313	3 897	3 444	3 268	3 935	3 887	1 262
Contract labor ..... farms..	3 320	71	185	192	271	272	68
$1,000..	14 269	3 231	3 258	1 888	1 804	1 342	202
Farms with expenses of—							
$1 to $999	1 629	4	31	41	40	77	19
$1,000 to $4,999	1 228	20	72	77	120	116	37
$5,000 to $24,999	367	22	52	57	93	73	12
$25,000 to $49,999	52	9	14	6	17	6	–
$50,000 or more	44	16	16	11	1	–	–
Repair and maintenance ..... farms..	33 209	312	758	1 106	1 650	1 811	814
$1,000..	113 211	15 488	15 504	16 748	15 982	8 327	2 680
Farms with expenses of—							
$1 to $4,999	28 336	44	203	254	534	1 138	679
$5,000 to $24,999	4 151	124	350	629	1 028	652	133
$25,000 to $49,999	526	56	129	201	79	20	2
$50,000 or more	196	88	76	22	9	1	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	157	408	568	765	660	258
$1,000..	19 619	2 012	3 628	4 248	3 209	1 399	415
Farms with expenses of—							
$1 to $999	5 686	26	83	98	197	288	148
$1,000 to $4,999	2 383	53	155	233	377	305	89
$5,000 to $24,999	742	54	118	200	180	66	21
$25,000 to $49,999	104	14	45	35	9	1	–
$50,000 or more	21	10	7	2	2	–	–
Interest ..... farms..	12 402	300	713	908	1 143	1 155	417
$1,000..	85 752	14 229	14 855	13 835	11 430	6 531	2 017
Farms with expenses of—							
$1 to $4,999	8 075	37	121	238	450	667	262
$5,000 to $24,999	3 630	93	385	497	600	462	142
$25,000 to $99,999	658	136	204	171	93	26	13
$100,000 or more	39	34	3	2	–	–	–
Secured by real estate ..... farms..	8 225	237	523	646	763	715	270
$1,000..	61 076	10 539	9 937	8 970	7 818	4 463	1 317
Farms with expenses of—							
$1 to $999	1 295	4	12	32	42	122	53
$1,000 to $4,999	3 685	21	78	145	218	259	135
$5,000 to $24,999	2 778	94	303	366	439	309	70
$25,000 to $49,999	357	66	92	86	62	24	12
$50,000 or more	110	52	38	17	2	1	–
Not secured by real estate ..... farms..	6 681	159	422	507	723	731	231
$1,000..	24 676	3 691	4 918	4 866	3 612	2 067	700
Farms with expenses of—							
$1 to $999	2 771	11	64	45	146	192	45
$1,000 to $4,999	2 667	41	103	159	327	389	132
$5,000 to $24,999	1 091	56	200	267	242	150	53
$25,000 to $49,999	108	25	46	28	7	–	1
$50,000 or more	44	26	9	8	1	–	–
Cash rent ..... farms..	9 733	166	407	745	1 079	1 031	433
$1,000..	62 469	9 542	12 252	15 629	11 510	5 094	1 404
Farms with expenses of—							
$1 to $4,999	7 500	35	129	226	475	666	323
$5,000 to $9,999	890	20	48	104	184	233	94
$10,000 to $24,999	701	33	73	167	280	116	15
$25,000 or more	642	78	157	248	140	16	1
Property taxes ..... farms..	39 188	312	750	1 099	1 606	1 840	837
$1,000..	56 889	3 023	3 750	4 693	4 690	4 450	1 816
Farms with expenses of—							
$1 to $4,999	37 447	165	508	796	1 370	1 661	779
$5,000 to $9,999	1 279	76	155	212	174	121	42
$10,000 to $24,999	399	49	73	83	59	52	16
$25,000 or more	63	22	14	8	3	6	–
All other farm production expenses..... farms..	35 852	318	768	1 118	1 670	1 891	858
$1,000..	179 447	56 961	29 969	27 081	20 070	10 625	3 091
Farms with expenses of—							
$1 to $4,999	31 002	29	103	176	488	1 071	664
$5,000 to $24,999	3 624	87	278	527	1 003	780	192
$25,000 to $49,999	660	42	144	285	148	40	1
$50,000 to $99,999	389	57	192	109	29	–	1
$100,000 or more	177	103	51	21	2	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 423	944	3 326	3 440	2 800	2 040	1 475
$1,000..	787	448	1 231	1 055	700	506	464
Farms with expenses of—							
$1 to $999	1 238	843	3 113	3 261	2 732	1 985	1 387
$1,000 to $4,999	183	100	213	179	67	55	88
$5,000 to $24,999	2	1	–	–	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 110	687	2 440	2 326	1 668	1 164	831
$1,000..	2 958	1 499	3 570	1 964	865	529	398
Farms with expenses of—							
$1 to $4,999	947	593	2 274	2 291	1 667	1 164	831
$5,000 to $24,999	146	92	164	33	–	–	–
$25,000 to $99,999	17	2	2	2	1	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	302	194	581	420	325	398	254
workers..	361	225	682	440	334	402	263
Less than 150 days ..... farms..	1 024	617	2 280	2 290	1 657	1 153	816
workers..	3 377	1 708	5 856	5 295	3 693	2 269	1 422
Contract labor ..... farms..	255	138	484	427	357	313	287
$1,000..	500	215	706	443	285	210	185
Farms with expenses of—							
$1 to $999	102	81	242	256	265	230	241
$1,000 to $4,999	125	51	226	169	87	83	45
$5,000 to $24,999	28	6	16	2	5	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 922	1 311	5 003	5 850	5 307	4 042	3 323
$1,000..	5 366	2 891	9 118	7 244	5 753	4 029	4 082
Farms with expenses of—							
$1 to $4,999	1 662	1 194	4 670	5 662	5 182	3 954	3 160
$5,000 to $24,999	246	117	323	187	119	80	163
$25,000 to $49,999	14	–	10	1	6	8	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	512	405	1 225	1 419	1 181	821	557
$1,000..	846	475	1 284	841	603	452	208
Farms with expenses of—							
$1 to $999	287	272	823	1 194	1 021	746	503
$1,000 to $4,999	187	118	368	217	160	67	54
$5,000 to $24,999	38	15	34	8	–	8	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	808	510	1 867	1 626	1 302	918	735
$1,000..	3 406	1 752	5 563	3 892	3 604	2 470	2 167
Farms with expenses of—							
$1 to $4,999	539	387	1 533	1 410	1 067	775	589
$5,000 to $24,999	263	123	325	216	235	143	146
$25,000 to $99,999	6	–	9	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	501	288	1 077	1 021	906	706	572
$1,000..	2 196	1 186	4 132	3 206	3 183	2 181	1 948
Farms with expenses of—							
$1 to $999	88	49	252	222	197	131	91
$1,000 to $4,999	223	154	559	601	500	441	351
$5,000 to $24,999	184	85	257	198	209	134	130
$25,000 to $49,999	6	–	9	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	475	315	1 072	834	554	369	289
$1,000..	1 210	566	1 431	686	421	289	219
Farms with expenses of—							
$1 to $999	144	140	566	556	396	253	213
$1,000 to $4,999	259	145	484	278	158	116	76
$5,000 to $24,999	71	30	22	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	793	477	1 640	1 404	718	518	322
$1,000..	1 825	986	2 242	1 077	512	198	199
Farms with expenses of—							
$1 to $4,999	704	435	1 564	1 396	709	518	320
$5,000 to $9,999	78	41	71	8	8	–	1
$10,000 to $24,999	10	–	5	–	1	–	1
$25,000 or more	1	1	–	–	–	–	–
Property taxes ..... farms..	2 083	1 384	5 554	6 836	6 510	5 349	5 028
$1,000..	3 336	1 965	6 865	6 855	5 892	4 562	4 992
Farms with expenses of—							
$1 to $4,999	1 993	1 368	5 408	6 718	6 418	5 291	4 972
$5,000 to $9,999	78	7	122	106	86	57	43
$10,000 to $24,999	9	9	17	12	6	1	13
$25,000 or more	3	–	7	–	–	–	–
All other farm production expenses..... farms..	2 119	1 431	5 895	6 079	5 432	4 446	3 827
$1,000..	5 747	3 102	8 741	5 516	3 882	2 447	2 215
Farms with expenses of—							
$1 to $4,999	1 767	1 306	5 664	6 059	5 425	4 438	3 812
$5,000 to $24,999	352	125	231	20	6	8	15
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	1	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	41 075	318	768	1 118	1 670	1 891	858
$1,000..	364 331	120 367	82 708	84 469	55 758	31 316	7 746
Average per farm ..... dollars..	8 870	378 513	107 693	75 554	33 388	16 561	9 027
Farms with net gains[2] ..... number..	20 731	269	631	939	1 352	1 488	617
Average net gain ..... dollars..	24 175	473 864	145 860	97 983	49 270	26 290	18 236
Gain of—							
Less than $1,000	3 368	–	5	3	11	19	5
$1,000 to $9,999	10 733	4	9	23	120	289	172
$10,000 to $49,999	4 442	21	88	217	640	1 042	440
$50,000 or more	2 188	244	529	696	581	138	–
Farms with net losses ..... number..	20 344	49	137	179	318	403	241
Average net loss ..... dollars..	6 726	144 945	68 097	42 109	34 137	19 365	14 549
Loss of—							
Less than $1,000	4 145	1	3	3	8	28	20
$1,000 to $9,999	12 937	4	7	29	78	152	86
$10,000 to $49,999	2 953	12	64	95	162	187	129
$50,000 or more	309	32	63	52	70	36	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	7 972	111	320	601	899	824	273
$1,000..	23 277	1 578	3 261	5 117	4 319	2 234	554
Other farm-related income[1] ..... farms..	12 625	138	313	519	725	778	338
$1,000..	50 529	3 382	4 468	6 390	5 684	4 333	1 086
Customwork and other agricultural services ..... farms..	2 596	33	87	153	186	211	56
$1,000..	15 646	1 366	1 550	2 852	1 264	1 699	224
Gross cash rent or share payments ..... farms..	3 670	31	41	82	101	125	72
$1,000..	10 691	254	240	440	780	475	322
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	11	35	49	114	133	61
$1,000..	15 843	778	1 114	1 115	1 920	1 774	453
Other farm-related income sources ..... farms..	7 222	105	248	405	579	550	207
$1,000..	8 349	984	1 564	1 983	1 719	385	87
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	558	13	44	104	120	88	13
$1,000..	12 183	2 451	2 890	3 723	1 827	720	64
Corn ..... farms..	251	9	23	56	51	42	5
$1,000..	4 172	1 482	726	1 147	543	200	9
Wheat ..... farms..	222	5	14	45	62	45	4
$1,000..	2 159	668	387	570	301	176	(D)
Soybeans ..... farms..	142	5	14	38	33	23	5
$1,000..	2 918	(D)	732	1 005	555	266	(D)
Sorghum, barley, and oats ..... farms..	23	2	2	8	3	5	–
$1,000..	225	(D)	(D)	53	(D)	1	–
Cotton ..... farms..	41	–	6	10	14	2	–
$1,000..	653	–	(D)	292	(D)	(D)	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	–	7	15	13	7	2
$1,000..	2 057	–	791	657	241	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	37 177	263	670	1 085	1 773	1 883	752
acres..	4 322 425	205 728	334 133	551 033	599 000	426 497	147 971
Harvested cropland ..... farms..	32 124	243	612	1 030	1 728	1 819	716
acres..	2 520 961	178 255	272 777	441 660	418 798	247 788	77 154
Farms by acres harvested:							
1 to 49 acres	21 798	50	153	140	298	582	282
50 to 99 acres	4 884	31	90	92	330	343	124
100 to 199 acres	2 759	36	65	167	403	428	184
200 to 499 acres	1 790	38	133	309	449	427	115
500 to 999 acres	589	37	77	193	219	39	10
1,000 to 1,999 acres	243	19	73	124	26	–	1
2,000 acres or more	61	32	21	5	3	–	–
Cropland:							
Pasture or grazing only ..... farms..	22 869	120	346	538	941	1 062	419
acres..	1 519 882	18 758	45 285	80 322	140 092	152 723	59 762
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	29	77	146	261	227	89
acres..	92 314	4 299	5 212	10 489	10 755	7 566	3 420
On which all crops failed ..... farms..	923	7	29	50	71	82	32
acres..	20 395	(D)	1 099	2 024	2 914	3 483	598
In cultivated summer fallow ..... farms..	784	4	13	35	67	62	30
acres..	20 185	(D)	2 334	3 324	3 765	1 977	831
Idle ..... farms..	4 485	39	97	177	333	287	123
acres..	148 688	3 181	7 426	13 214	22 676	12 960	6 206
Total woodland ..... farms..	26 604	186	475	757	1 244	1 338	540
acres..	2 514 073	54 066	113 724	206 552	248 761	227 726	71 967
Woodland pastured ..... farms..	13 291	83	196	310	605	709	269
acres..	592 160	8 418	15 010	35 177	46 605	58 116	16 956
Woodland not pastured ..... farms..	20 144	158	401	655	1 028	1 070	423
acres..	1 921 913	45 648	98 714	171 375	202 156	169 610	55 011

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	2 119	1 431	5 895	7 220	6 876	5 632	5 279
$1,000..	14 834	4 703	9 876	–1 151	–11 771	–14 597	–19 926
Average per farm ..... dollars..	7 000	3 286	1 675	–159	–1 712	–2 592	–3 775
Farms with net gains[2] ..... number..	1 591	1 040	3 941	4 314	2 916	1 449	184
Average net gain ..... dollars..	13 772	8 493	5 951	3 004	1 534	687	240
Gain of—							
Less than $1,000	67	82	318	657	961	1 056	184
$1,000 to $9,999	504	546	3 061	3 657	1 955	393	–
$10,000 to $49,999	1 020	412	562	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	528	391	1 954	2 906	3 960	4 183	5 095
Average net loss ..... dollars..	13 405	10 563	6 949	4 855	4 102	3 728	3 920
Loss of—							
Less than $1,000	60	48	344	618	840	1 064	1 108
$1,000 to $9,999	224	136	1 190	1 858	2 753	2 862	3 558
$10,000 to $49,999	235	204	397	428	365	249	426
$50,000 or more	9	3	23	2	2	8	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	632	300	1 062	928	661	435	926
$1,000..	787	429	1 261	796	638	355	1 948
Other farm-related income[1] ..... farms..	785	576	2 016	2 216	1 713	1 301	1 207
$1,000..	3 061	1 461	5 065	5 700	4 088	2 493	3 318
Customwork and other agricultural services ..... farms..	190	64	343	542	325	237	169
$1,000..	1 162	285	1 371	1 906	1 174	631	161
Gross cash rent or share payments ..... farms..	210	153	598	516	637	515	589
$1,000..	859	464	1 609	1 640	1 180	784	1 645
Forest products, excluding Christmas trees and maple products ..... farms..	149	86	283	373	289	262	205
$1,000..	711	585	1 721	1 970	1 531	896	1 274
Other farm-related income sources ..... farms..	506	373	1 261	1 243	785	540	420
$1,000..	329	128	365	184	203	181	237
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	45	19	48	36	15	11	2
$1,000..	210	54	168	57	15	(D)	(D)
Corn ..... farms..	24	7	19	5	6	3	1
$1,000..	53	4	5	(D)	(D)	1	(D)
Wheat ..... farms..	19	5	7	10	2	4	–
$1,000..	35	9	(D)	2	(D)	(D)	–
Soybeans ..... farms..	13	1	2	5	–	3	–
$1,000..	84	(D)	(D)	(D)	–	(D)	–
Sorghum, barley, and oats ..... farms..	–	–	–	3	–	–	–
$1,000..	–	–	–	(Z)	–	–	–
Cotton ..... farms..	3	2	–	4	–	–	–
$1,000..	(D)	(D)	–	7	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	6	4	24	12	9	3	1
$1,000..	(D)	41	161	38	14	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 155	1 282	5 326	6 642	6 062	5 022	4 262
acres..	328 786	159 769	518 930	444 619	287 257	172 906	145 796
Harvested cropland ..... farms..	2 033	1 212	4 937	5 945	5 125	3 977	2 747
acres..	158 509	76 705	229 412	190 648	118 827	70 305	40 123
Farms by acres harvested:							
1 to 49 acres	896	623	3 109	4 715	4 552	3 743	2 655
50 to 99 acres	542	323	1 306	979	458	189	77
100 to 199 acres	439	221	451	215	103	35	12
200 to 499 acres	148	44	69	34	12	10	2
500 to 999 acres	8	1	2	2	–	–	1
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 338	795	3 459	4 372	3 932	3 138	2 409
acres..	153 135	75 277	264 118	228 873	148 081	86 751	66 705
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	191	120	357	454	362	317	480
acres..	4 582	2 480	7 654	8 342	6 512	5 355	15 648
On which all crops failed ..... farms..	69	34	132	115	100	94	108
acres..	1 406	(D)	1 575	1 726	1 240	1 008	1 350
In cultivated summer fallow ..... farms..	78	32	138	114	94	64	53
acres..	1 572	(D)	2 179	1 200	1 046	448	734
Idle ..... farms..	283	147	522	571	628	555	723
acres..	9 582	3 795	13 992	13 830	11 551	9 039	21 236
Total woodland ..... farms..	1 571	924	3 923	4 790	4 215	3 438	3 203
acres..	198 163	99 317	344 781	325 621	243 296	165 894	214 205
Woodland pastured ..... farms..	864	529	2 190	2 543	2 138	1 646	1 209
acres..	56 732	31 052	98 578	87 442	60 775	41 462	35 837
Woodland not pastured ..... farms..	1 206	668	2 846	3 516	3 094	2 538	2 541
acres..	141 431	68 265	246 203	238 179	182 521	124 432	178 368

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	10 198	98	275	354	616	546	233
acres..	1 074 183	45 576	84 766	106 598	173 945	125 210	42 931
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	25 220	239	567	839	1 257	1 235	495
acres..	317 545	12 126	15 714	27 007	33 069	26 093	9 873
Irrigated land ..... farms..	2 337	76	134	224	382	281	115
acres..	84 926	21 454	16 550	17 051	14 967	4 803	1 413
Harvested cropland irrigated ..... farms..	2 250	73	133	220	378	277	114
acres..	81 922	21 014	16 499	16 639	14 513	4 541	1 363
Pasture and other land irrigated ..... farms..	166	6	3	9	14	16	5
acres..	3 004	440	51	412	454	262	50
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 144	17	48	95	152	128	44
acres..	90 681	1 097	3 098	6 539	7 772	6 407	2 357
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	41 075	318	768	1 118	1 670	1 891	858
$1,000..	15 813 008	756 570	1 137 518	1 459 148	1 660 347	1 314 383	499 826
Average per farm .....dollars..	384 979	2 379 151	1 481 143	1 305 142	994 220	695 073	582 548
Average per acre .....dollars..	1 920	2 383	2 074	1 675	1 693	1 681	1 656
Farms by value group:							
$1 to $39,999	3 997	7	22	26	19	30	21
$40,000 to $69,999	3 419	6	10	10	25	53	43
$70,000 to $99,999	3 791	2	10	6	19	49	39
$100,000 to $149,999	5 085	8	25	29	65	109	56
$150,000 to $199,999	4 444	5	23	36	59	105	85
$200,000 to $499,999	12 270	55	191	227	496	704	312
$500,000 to $999,999	4 951	78	170	302	497	503	180
$1,000,000 to $1,999,999.....	2 014	63	159	268	301	216	66
$2,000,000 to $4,999,999.....	940	61	121	184	155	113	46
$5,000,000 or more	164	33	37	30	34	9	10
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	41 075	318	768	1 118	1 670	1 891	858
$1,000..	1 718 392	86 064	135 849	192 658	186 125	153 299	49 621
Farms by value group:							
$1 to $4,999	4 219	1	10	12	25	30	29
$5,000 to $9,999	5 502	5	20	41	36	72	44
$10,000 to $19,999	9 075	8	30	36	106	154	116
$20,000 to $49,999	12 778	50	132	125	299	555	291
$50,000 to $99,999	5 588	68	151	182	443	530	241
$100,000 to $199,999	2 414	72	178	306	493	372	87
$200,000 to $499,999	1 308	60	184	371	245	175	50
$500,000 or more.....	191	54	63	45	23	3	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	34 980	318	768	1 117	1 664	1 759	785
number..	68 947	2 169	3 611	4 809	5 664	4 773	1 861
Wheel tractors..... farms..	37 837	283	715	1 034	1 539	1 768	819
number..	77 203	1 508	2 780	3 966	4 565	5 080	2 105
Less than 40 horsepower (PTO) ..... farms..	21 400	145	358	518	760	961	457
number..	29 690	362	602	933	1 233	1 571	695
40 horsepower (PTO) or more ..... farms..	27 889	264	619	913	1 343	1 586	703
number..	47 513	1 146	2 178	3 033	3 332	3 509	1 410
40 to 99 horsepower (PTO) ..... farms..	26 750	251	586	849	1 234	1 515	632
number..	40 848	757	1 431	1 922	2 374	2 843	1 189
100 horsepower (PTO) or more..... farms..	4 334	126	293	509	537	512	178
number..	6 665	389	747	1 111	958	666	221
Grain and bean combines..... farms..	3 766	77	211	460	585	467	135
number..	4 360	111	260	585	711	533	160
Cotton pickers and strippers..... farms..	159	8	29	52	47	23	–
number..	169	10	34	53	49	23	–
Mower conditioners ..... farms..	15 508	127	361	528	855	839	446
number..	17 597	161	440	673	1 027	1 046	560
Pickup balers..... farms..	17 806	128	364	532	892	1 010	460
number..	23 608	192	544	821	1 306	1 560	604
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	26 558	182	487	905	1 463	1 593	758
acres on which used..	2 101 660	156 040	241 446	376 151	339 705	193 724	64 174
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	6 902	131	317	656	963	801	349
acres on which used..	575 771	86 090	112 987	158 833	111 365	42 260	13 559
Nematodes in crops..... farms..	1 724	36	102	226	289	237	88
acres on which used..	151 573	18 689	35 116	49 660	27 620	9 126	2 337
Diseases in crops and orchards..... farms..	3 298	59	118	243	334	367	122
acres on which used..	202 424	32 769	42 828	55 865	36 612	13 514	3 566
Weeds, grass, or brush in crops and pasture ..... farms..	9 903	155	378	704	996	1 004	379
acres on which used..	1 119 769	131 790	171 130	277 834	214 475	110 428	30 353
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 177	24	75	152	155	153	46
acres on which used..	118 073	11 441	29 913	39 430	19 796	7 596	1 895

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	638	345	1 549	1 722	1 453	1 219	1 150
acres..	86 419	39 063	132 833	101 052	56 101	36 418	43 271
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 354	797	3 341	4 232	4 030	3 496	3 338
acres..	20 854	11 577	36 629	38 984	30 615	24 003	31 001
Irrigated land ..... farms..	202	87	240	224	160	116	96
acres..	1 762	904	2 354	1 502	753	822	591
Harvested cropland irrigated ..... farms..	199	86	233	219	145	102	71
acres..	1 685	849	1 999	1 386	554	624	256
Pasture and other land irrigated ..... farms..	9	9	12	11	24	21	27
acres..	77	55	355	116	199	198	335
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	117	64	223	222	185	167	682
acres..	3 605	2 158	8 573	5 765	4 932	4 085	34 293
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	2 119	1 431	5 895	7 220	6 876	5 632	5 279
$1,000..	1 068 143	641 477	1 898 499	1 871 078	1 388 677	1 014 351	1 102 991
Average per farm .....dollars..	504 079	448 272	322 052	259 152	201 960	180 105	208 939
Average per acre .....dollars..	1 833	1 797	1 721	1 951	2 264	2 594	2 567
Farms by value group:							
$1 to $39,999	103	75	401	628	914	972	779
$40,000 to $69,999	74	44	372	610	861	763	548
$70,000 to $99,999	141	75	505	661	898	686	700
$100,000 to $149,999	164	142	725	1 181	974	905	702
$150,000 to $199,999	220	138	656	871	881	618	747
$200,000 to $499,999	776	499	2 200	2 337	1 773	1 362	1 338
$500,000 to $999,999	402	314	733	710	469	224	369
$1,000,000 to $1,999,999.....	158	103	246	182	88	91	73
$2,000,000 to $4,999,999.....	77	40	54	40	17	10	22
$5,000,000 or more	4	1	3	–	1	1	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 119	1 431	5 895	7 220	6 876	5 632	5 279
$1,000..	84 828	55 916	181 641	193 260	165 876	124 202	109 052
Farms by value group:							
$1 to $4,999	142	83	414	716	972	929	856
$5,000 to $9,999	253	144	631	1 065	1 150	937	1 104
$10,000 to $19,999	326	243	1 366	1 961	1 864	1 557	1 308
$20,000 to $49,999	829	528	2 358	2 480	2 007	1 609	1 515
$50,000 to $99,999	398	378	891	758	708	466	374
$100,000 to $199,999	128	37	214	173	145	99	110
$200,000 to $499,999	42	18	19	67	30	35	12
$500,000 or more.....	1	–	2	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	1 880	1 303	5 061	6 022	5 542	4 684	4 077
number..	3 738	2 421	9 104	9 710	8 387	6 800	5 900
Wheel tractors..... farms..	2 015	1 359	5 557	6 718	6 345	4 956	4 729
number..	4 679	2 884	11 541	12 248	10 455	7 975	7 417
Less than 40 horsepower (PTO) ..... farms..	1 173	674	2 993	3 675	3 590	3 089	3 007
number..	1 663	866	4 279	5 031	4 669	3 990	3 796
40 horsepower (PTO) or more ..... farms..	1 656	1 182	4 543	5 097	4 285	3 042	2 656
number..	3 016	2 018	7 262	7 217	5 786	3 985	3 621
40 to 99 horsepower (PTO) ..... farms..	1 602	1 160	4 428	4 908	4 169	2 939	2 477
number..	2 662	1 785	6 701	6 733	5 461	3 718	3 272
100 horsepower (PTO) or more..... farms..	270	197	464	413	281	237	317
number..	354	233	561	484	325	267	349
Grain and bean combines..... farms..	265	220	474	333	265	174	100
number..	301	247	509	349	276	202	116
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	957	710	2 828	2 985	2 443	1 450	979
number..	1 096	808	3 181	3 280	2 674	1 569	1 082
Pickup balers..... farms..	1 078	806	3 178	3 594	2 808	1 830	1 126
number..	1 505	1 098	4 425	4 585	3 419	2 219	1 330
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 676	1 161	4 396	4 954	4 175	2 847	1 961
acres on which used..	117 930	69 812	201 891	167 605	92 751	51 473	28 958
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	615	310	894	801	520	255	290
acres on which used..	15 617	6 834	13 490	7 095	3 381	1 973	2 287
Nematodes in crops..... farms..	142	104	166	151	104	63	16
acres on which used..	2 453	1 785	2 153	1 068	974	518	74
Diseases in crops and orchards..... farms..	241	117	484	486	362	202	163
acres on which used..	3 743	2 216	4 685	3 070	1 671	1 130	755
Weeds, grass, or brush in crops and pasture ..... farms..	800	500	1 568	1 431	899	653	436
acres on which used..	45 818	23 928	54 818	26 540	15 398	10 807	6 450
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	98	39	155	118	85	42	35
acres on which used..	2 507	1 014	2 344	724	728	505	180

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	41 095	318	768	1 177	1 858	1 965	777
Full owners	25 644	137	319	335	501	729	321
Part owners	12 467	154	372	738	1 189	1 036	391
Tenants	2 984	27	77	104	168	200	65
White	39 854	318	764	1 160	1 829	1 919	757
Full owners	25 003	137	317	329	499	714	318
Part owners	12 011	154	370	730	1 163	1 012	379
Tenants	2 840	27	77	101	167	193	60
Black and other races	1 241	–	4	17	29	46	20
Full owners	641	–	2	6	2	15	3
Part owners	456	–	2	8	26	24	12
Tenants	144	–	–	3	1	7	5
OWNED AND RENTED LAND							
Land owned farms	38 172	292	692	1 074	1 692	1 768	714
acres	5 698 758	134 448	256 056	428 053	562 753	539 732	191 761
Owned land in farms farms	38 111	291	691	1 073	1 690	1 765	712
acres	5 339 255	126 932	249 387	419 907	546 354	505 907	182 420
Land rented or leased from others farms	15 574	182	449	846	1 360	1 242	456
acres	2 925 781	191 516	299 252	472 984	510 455	301 837	90 924
landlords	45 863	1 507	2 885	6 169	6 814	4 550	1 408
Rented or leased land in farms farms	15 451	181	449	842	1 357	1 236	456
acres	2 888 971	190 564	298 950	471 283	508 421	299 619	90 322
Land rented or leased to others farms	4 819	50	76	122	150	194	97
acres	396 313	8 468	6 971	9 847	18 433	36 043	9 943
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	30 007	215	583	934	1 393	1 466	606
Not on farm operated	7 904	77	109	124	269	352	122
Not reported	3 184	26	76	119	196	147	49
Operators by principal occupation:							
Farming	18 410	279	660	1 037	1 599	1 441	522
Other	22 685	39	108	140	259	524	255
Operators by days worked off farm:							
None	15 297	220	473	794	1 159	1 003	340
Any	23 215	72	216	252	510	809	379
1 to 99 days	3 151	24	76	89	200	228	77
100 to 199 days	3 631	11	46	51	95	147	89
200 days or more	16 433	37	94	112	215	434	213
Not reported	2 583	26	79	131	189	153	58
Operators by years on present farm:							
2 years or less	1 846	17	22	22	55	50	26
3 or 4 years	2 430	8	48	38	62	80	34
5 to 9 years	5 442	30	79	102	163	192	67
10 years or more	23 602	207	466	780	1 198	1 304	516
Average years on present farm	20.3	22.2	20.6	23.6	23.4	23.8	23.9
Not reported	7 775	56	153	235	380	339	134
Operators by age group:							
Under 25 years	310	5	8	18	23	16	7
25 to 34 years	2 015	25	50	71	116	111	39
35 to 44 years	6 701	87	190	283	433	349	127
45 to 49 years	4 697	43	131	159	277	215	86
50 to 54 years	5 085	37	102	163	214	228	101
55 to 59 years	5 077	33	94	147	203	263	83
60 to 64 years	4 777	36	83	128	197	242	95
65 to 69 years	4 217	21	48	90	164	203	106
70 years and over	8 216	31	62	118	231	338	133
Average age	56.4	51.1	50.9	51.8	52.5	55.5	56.1
Operators by sex:							
Male	36 672	300	723	1 119	1 757	1 827	730
Female	4 423	18	45	58	101	138	47
Operators of Spanish, Hispanic, or Latino origin (see text)	233	4	5	7	18	16	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	35 824	141	465	748	1 363	1 559	641
acres	6 153 108	96 055	252 467	503 546	729 797	622 605	214 667
Partnership farms	3 425	53	112	244	288	241	96
acres	1 132 746	83 265	103 198	208 029	184 511	108 370	37 134
Corporation:							
Family held farms	1 462	114	177	171	182	138	31
acres	814 319	133 927	182 444	163 794	120 411	60 651	17 104
More than 10 stockholders farms	33	12	4	4	3	1	2
10 or less stockholders farms	1 429	102	173	167	179	137	29
Other than family held farms	158	8	12	11	15	14	4
acres	46 741	(D)	(D)	(D)	7 843	2 705	(D)
More than 10 stockholders farms	9	1	–	–	–	–	–
10 or less stockholders farms	149	7	12	11	15	14	4
Other—cooperative, estate or trust, institutional, etc. farms	226	2	2	3	10	13	5
acres	81 312	(D)	(D)	(D)	12 213	11 195	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	2 265	1 333	5 678	7 203	6 754	5 774	5 225
Full owners	1 041	656	3 219	4 639	4 851	4 469	4 427
Part owners	1 030	542	1 977	2 049	1 453	964	572
Tenants	194	135	482	515	450	341	226
White	2 208	1 285	5 506	6 980	6 544	5 563	5 021
Full owners	1 032	644	3 148	4 526	4 728	4 336	4 275
Part owners	995	518	1 906	1 963	1 384	907	530
Tenants	181	123	452	491	432	320	216
Black and other races	57	48	172	223	210	211	204
Full owners	9	12	71	113	123	133	152
Part owners	35	24	71	86	69	57	42
Tenants	13	12	30	24	18	21	10
OWNED AND RENTED LAND							
Land owned—farms	2 071	1 201	5 204	6 699	6 316	5 441	5 008
acres	453 357	228 811	792 272	761 894	546 681	358 487	444 453
Owned land in farms—farms	2 071	1 198	5 196	6 688	6 304	5 433	4 999
acres	430 646	212 080	732 770	706 605	499 273	332 215	394 759
Land rented or leased from others—farms	1 235	685	2 482	2 587	1 917	1 316	817
acres	210 535	99 245	310 210	206 294	123 234	68 338	40 957
landlords	3 194	1 579	5 373	4 998	3 689	2 299	1 398
Rented or leased land in farms—farms	1 224	677	2 459	2 564	1 903	1 305	798
acres	203 576	97 646	300 403	203 671	117 996	67 006	39 514
Land rented or leased to others—farms	279	183	727	836	827	565	713
acres	29 670	18 330	69 309	57 912	52 646	27 604	51 137
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 643	950	4 116	5 255	4 909	4 213	3 724
Not on farm operated	462	281	1 173	1 458	1 358	1 121	998
Not reported	160	102	389	490	487	440	503
Operators by principal occupation:							
Farming	1 355	749	2 715	2 928	2 272	1 553	1 300
Other	910	584	2 963	4 275	4 482	4 221	3 925
Operators by days worked off farm:							
None	975	527	2 040	2 438	2 089	1 638	1 601
Any	1 147	716	3 272	4 318	4 297	3 863	3 364
1 to 99 days	224	131	456	524	437	367	318
100 to 199 days	220	143	564	685	615	498	467
200 days or more	703	442	2 252	3 109	3 245	2 998	2 579
Not reported	143	90	366	447	368	273	260
Operators by years on present farm:							
2 years or less	103	51	210	286	341	333	330
3 or 4 years	107	48	282	409	476	452	386
5 to 9 years	243	141	690	1 017	978	938	802
10 years or more	1 436	847	3 474	4 143	3 686	2 937	2 608
Average years on present farm	22.3	22.7	22.0	20.7	19.2	17.6	16.9
Not reported	376	246	1 022	1 348	1 273	1 114	1 099
Operators by age group:							
Under 25 years	16	12	49	43	46	49	18
25 to 34 years	105	54	269	304	362	279	230
35 to 44 years	367	195	791	1 020	983	996	880
45 to 49 years	242	130	548	758	727	751	630
50 to 54 years	249	164	685	863	861	694	724
55 to 59 years	273	158	746	914	832	703	628
60 to 64 years	306	158	689	858	809	644	532
65 to 69 years	245	186	600	779	672	560	543
70 years and over	462	276	1 301	1 664	1 462	1 098	1 040
Average age	56.8	57.5	57.6	57.7	57.1	55.9	56.4
Operators by sex:							
Male	2 058	1 216	5 181	6 500	6 037	5 023	4 201
Female	207	117	497	703	717	751	1 024
Operators of Spanish, Hispanic, or Latino origin (see text)	21	9	26	36	22	34	32
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)—farms	1 889	1 137	4 927	6 515	6 224	5 429	4 786
acres	508 623	257 779	868 780	801 066	550 584	369 212	377 927
Partnership—farms	251	139	559	528	386	264	264
acres	78 489	36 045	110 291	81 758	49 813	18 583	33 260
Corporation:							
Family held—farms	92	47	141	108	95	53	113
acres	35 890	13 227	38 046	18 611	9 914	6 237	14 063
More than 10 stockholders—farms	1	–	1	3	–	1	1
10 or less stockholders—farms	91	47	140	105	95	52	112
Other than family held—farms	13	5	16	15	11	10	24
acres	4 091	1 365	3 331	2 580	1 725	1 280	3 138
More than 10 stockholders—farms	1	–	–	1	3	–	3
10 or less stockholders—farms	12	5	16	14	8	10	21
Other—cooperative, estate or trust, institutional, etc.—farms	20	5	35	37	38	18	38
acres	7 129	1 310	12 725	6 261	5 233	3 909	5 885

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	358	3	14	26	22	27	10
number..	401	4	15	31	24	30	12
Hired workers ..... farms..	269	48	32	42	42	20	7
number..	432	135	59	59	46	28	9
Farm-related deaths:							
Operator and family members ..... farms..	14	1	–	1	–	2	–
number..	14	(D)	–	(D)	–	(D)	–
Hired workers ..... farms..	6	1	–	–	–	1	–
number..	6	(D)	–	–	–	(D)	–
FARMS BY SIZE							
1 to 9 acres	2 864	17	44	58	65	69	27
10 to 49 acres	10 283	49	124	112	101	134	63
50 to 69 acres	3 877	9	32	37	46	71	28
70 to 99 acres	4 362	16	37	40	73	65	46
100 to 139 acres	4 624	27	66	46	89	141	69
140 to 179 acres	3 075	11	36	40	80	128	51
180 to 219 acres	2 178	14	27	28	82	120	57
220 to 259 acres	1 606	13	19	25	83	128	56
260 to 499 acres	4 509	35	74	172	454	527	193
500 to 999 acres	2 469	34	116	302	497	441	148
1,000 to 1,999 acres	923	40	113	236	231	120	32
2,000 acres or more	325	53	80	81	57	21	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 729	15	36	140	225	263	74
Vegetable and melon farming (1112)	593	9	19	19	42	48	18
Fruit and tree nut farming (1113)	616	6	12	13	39	32	10
Greenhouse, nursery, and floriculture production (1114)	1 366	33	37	55	82	118	44
Other crop farming (1119)	8 875	16	85	258	504	508	192
Tobacco farming (11191)	4 463	4	37	133	334	333	137
Cotton farming (11192)	128	1	17	25	29	23	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	11	31	100	141	152	54
Beef cattle ranching and farming (112111)	20 369	13	27	79	298	662	353
Cattle feedlots (112112)	788	2	5	14	30	51	20
Dairy cattle and milk production (11212)	1 152	23	112	296	405	146	17
Hog and pig farming (1122)	254	16	12	17	16	12	3
Poultry and egg production (1123)	1 252	176	409	269	168	61	12
Sheep and goat farming (1124)	588	–	–	–	3	8	4
Animal aquaculture and other animal production (1125, 1129)	2 513	9	14	17	46	56	30
LIVESTOCK							
Cattle and calves inventory ..... farms..	26 547	159	460	707	1 184	1 225	506
number..	1 639 058	65 049	113 998	169 989	214 120	174 061	62 740
Farms with—							
1 to 9	3 771	3	17	24	20	35	20
10 to 49	13 944	22	96	102	194	228	84
50 to 99	4 657	33	80	85	200	268	135
100 to 199	2 557	27	85	146	396	369	166
200 to 499	1 333	31	107	281	306	308	97
500 or more	285	43	75	69	68	17	4
Cows and heifers that had calved ..... farms..	22 823	141	394	621	1 067	1 058	421
number..	810 364	25 167	49 327	76 389	102 991	80 595	31 543
Beef cows ..... farms..	21 753	112	276	384	748	943	410
number..	688 541	12 795	20 737	38 113	71 406	74 118	30 926
Farms with—							
1 to 9	5 536	5	28	35	50	67	34
10 to 49	12 521	48	121	161	295	320	126
50 to 99	2 497	25	69	79	146	247	126
100 to 199	887	19	34	62	142	246	106
200 to 499	277	11	21	35	105	62	17
500 or more	35	4	3	12	10	1	1
Milk cows ..... farms..	1 671	40	152	311	420	163	31
number..	121 823	12 372	28 590	38 276	31 585	6 477	617
Farms with—							
1 to 4	326	–	4	3	4	5	8
5 to 9	101	–	1	–	–	6	3
10 to 49	338	4	3	6	41	107	18
50 to 99	428	1	16	62	302	43	2
100 to 199	368	10	56	227	73	2	–
200 to 499	103	18	72	13	–	–	–
500 or more	7	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	19 826	133	384	599	1 021	972	383
number..	401 950	21 319	34 803	53 958	57 587	40 390	14 101
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	148	397	578	986	1 089	458
number..	426 744	18 563	29 868	39 642	53 542	53 076	17 096

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	26	15	34	46	54	46	35
number..	31	16	36	54	58	53	37
Hired workers ..... farms..	24	7	13	10	4	5	15
number..	25	9	18	11	4	6	23
Farm-related deaths:							
Operator and family members ..... farms..	1	2	3	–	1	1	2
number..	(D)	(D)	(D)	–	(D)	(D)	(D)
Hired workers ..... farms..	1	1	–	1	–	1	–
number..	(D)	(D)	–	(D)	–	(D)	–
FARMS BY SIZE							
1 to 9 acres	84	56	289	402	575	675	503
10 to 49 acres	201	113	759	1 583	2 234	2 453	2 357
50 to 69 acres	129	77	435	801	884	716	612
70 to 99 acres	163	126	594	1 091	972	645	494
100 to 139 acres	233	162	835	1 116	801	570	469
140 to 179 acres	239	138	693	688	448	279	244
180 to 219 acres	183	126	498	477	275	161	130
220 to 259 acres	193	91	373	292	159	86	88
260 to 499 acres	496	317	906	606	340	158	231
500 to 999 acres	286	111	249	119	54	28	84
1,000 to 1,999 acres	48	13	42	24	11	3	10
2,000 acres or more	10	3	5	4	1	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	169	102	308	285	218	165	729
Vegetable and melon farming (1112)	47	32	70	107	94	45	43
Fruit and tree nut farming (1113)	34	19	51	59	72	42	227
Greenhouse, nursery, and floriculture production (1114)	110	55	176	201	180	213	62
Other crop farming (1119)	541	311	1 278	1 540	1 475	1 362	805
Tobacco farming (11191)	388	207	857	885	710	395	43
Cotton farming (11192)	8	4	8	9	3	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	145	100	413	646	762	967	762
Beef cattle ranching and farming (112111)	1 143	713	3 332	4 510	4 165	3 281	1 793
Cattle feedlots (112112)	55	41	160	159	135	94	22
Dairy cattle and milk production (11212)	59	20	53	14	2	–	5
Hog and pig farming (1122)	11	4	11	30	39	44	39
Poultry and egg production (1123)	16	2	11	13	12	35	68
Sheep and goat farming (1124)	8	1	37	71	113	170	173
Animal aquaculture and other animal production (1125, 1129)	72	33	191	214	249	323	1 259
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 577	965	4 265	5 303	4 662	3 540	1 994
number..	147 410	74 866	236 420	189 385	111 590	57 889	21 541
Farms with—							
1 to 9	41	33	160	369	664	1 051	1 334
10 to 49	394	290	2 044	3 806	3 660	2 388	636
50 to 99	541	367	1 544	1 000	302	84	18
100 to 199	475	248	479	114	32	15	5
200 to 499	122	26	38	12	4	1	–
500 or more	4	1	–	2	–	1	1
Cows and heifers that had calved ..... farms..	1 330	848	3 736	4 643	4 000	3 002	1 562
number..	74 435	38 760	126 441	103 215	60 277	30 949	10 275
Beef cows ..... farms..	1 290	833	3 684	4 613	3 977	2 965	1 518
number..	72 908	38 346	125 559	102 778	60 055	30 719	10 081
Farms with—							
1 to 9	83	56	294	733	1 237	1 703	1 211
10 to 49	555	431	2 638	3 626	2 667	1 233	300
50 to 99	483	308	684	233	61	29	7
100 to 199	153	35	65	14	11	–	–
200 to 499	14	2	3	6	1	–	–
500 or more	2	1	–	1	–	–	–
Milk cows ..... farms..	87	34	109	85	80	86	73
number..	1 527	414	882	437	222	230	194
Farms with—							
1 to 4	12	11	38	47	63	68	63
5 to 9	1	2	18	25	17	18	10
10 to 49	73	20	53	13	–	–	–
50 to 99	1	1	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 203	775	3 283	3 954	3 378	2 460	1 281
number..	31 500	16 632	49 961	39 645	23 982	12 986	5 086
Steers, steer calves, bulls, and bull calves ..... farms..	1 438	869	3 819	4 662	3 972	2 832	1 487
number..	41 475	19 474	60 018	46 525	27 331	13 954	6 180

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	26 350	162	458	710	1 198	1 279	526
number..	906 897	62 444	63 359	92 910	118 934	109 459	36 928
$1,000..	389 787	34 716	31 651	43 959	54 996	50 338	16 194
Calves ..... farms..	16 260	77	254	411	662	610	251
number..	297 483	8 834	14 679	19 967	27 500	26 245	9 708
$1,000..	79 874	2 078	3 648	4 464	7 323	7 814	2 786
Cattle ..... farms..	19 363	146	399	609	962	1 066	447
number..	609 414	53 610	48 680	72 943	91 434	83 214	27 220
$1,000..	309 912	32 639	28 003	39 495	47 672	42 524	13 408
Fattened on grain and concentrates .... farms..	1 425	15	35	66	103	111	41
number..	44 476	6 096	6 248	7 651	8 110	4 992	1 381
$1,000..	31 703	4 738	4 786	5 429	5 700	3 588	946
Hogs and pigs inventory ..... farms..	1 170	28	38	64	80	85	18
number..	385 755	259 558	36 813	30 777	21 188	18 518	2 353
Farms with—							
1 to 24	850	4	9	25	25	45	4
25 to 49	94	–	7	4	8	9	2
50 to 99	57	1	1	5	5	7	4
100 to 199	47	1	2	4	10	11	3
200 to 499	43	2	2	5	18	8	5
500 or more	79	20	17	21	14	5	–
Used or to be used for breeding ..... farms..	617	16	19	33	47	50	15
number..	40 487	27 957	2 099	5 057	1 900	938	268
Other ..... farms..	1 082	27	37	62	80	80	16
number..	345 268	231 601	34 714	25 720	19 288	17 580	2 085
Hogs and pigs sold..... farms..	823	28	38	58	69	69	19
number..	710 320	442 916	95 196	98 360	33 107	22 280	2 663
$1,000..	77 478	55 451	9 308	6 402	3 308	1 243	263
Feeder pigs ..... farms..	125	2	5	6	9	12	3
number..	52 374	(D)	1 021	35 984	6 960	2 275	709
$1,000..	1 391	(D)	24	741	315	96	35
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	637	16	21	37	48	51	16
number..	72 646	54 212	3 114	8 557	2 695	1 303	397
Dec. 1 and May 31..... farms..	555	16	19	34	44	47	16
number..	37 052	27 690	1 477	4 352	1 393	756	209
June 1 and Nov. 30 ..... farms..	492	15	20	34	45	46	15
number..	35 594	26 522	1 637	4 205	1 302	547	188
Sheep and lambs of all ages inventory..... farms..	1 456	14	29	32	66	83	32
number..	73 932	2 410	3 628	2 247	10 200	8 135	2 465
Ewes 1 year old or older ..... farms..	1 286	13	25	27	57	75	29
number..	43 679	1 465	1 686	1 247	5 503	4 563	1 414
Sheep and lambs sold..... farms..	1 334	13	29	30	68	78	33
number..	56 036	1 829	2 216	1 502	7 838	7 576	2 171
Sheep and lambs shorn ..... farms..	1 212	10	24	24	56	73	29
number..	50 842	1 569	2 120	1 440	6 179	5 883	1 719
pounds of wool..	322 882	9 766	12 714	8 840	37 159	36 972	12 935
Horses and ponies inventory ..... farms..	7 546	31	93	151	271	283	127
number..	50 283	243	850	1 191	1 958	2 715	1 460
Horses and ponies sold..... farms..	1 610	7	16	35	58	76	43
number..	5 348	122	245	251	285	465	345
Goats inventory ..... farms..	1 467	3	7	22	46	31	20
number..	19 830	(D)	(D)	290	1 812	782	420
Goats sold ..... farms..	521	1	4	9	16	10	8
number..	7 093	(D)	(D)	170	198	157	113
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	16	21	41	71	67	28
number..	4 834 867	2 587 403	(D)	470 986	749 271	416 693	(D)
Farms with—							
1 to 399	1 423	2	4	16	24	33	20
400 to 3,199	14	–	1	1	–	3	–
3,200 to 9,999.....	48	–	–	3	19	8	8
10,000 to 19,999	56	–	5	13	17	20	–
20,000 to 49,999	30	2	10	6	9	3	–
50,000 to 99,999	11	6	1	2	2	–	–
100,000 or more	6	6	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 519	16	19	36	59	58	27
number..	3 767 755	2 306 770	362 456	277 886	366 851	291 596	61 942
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	4	3	7	15	12	2
number..	1 067 112	280 633	(D)	193 100	382 420	125 097	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	16	21	25	60	42	10
number..	6 303 716	1 915 265	1 301 715	865 755	1 364 677	647 073	69 491
Broilers and other meat-type chickens sold .. farms..	671	115	255	168	83	17	2
number..	258 684 455	116 635 327	98 762 349	33 753 072	8 245 466	1 211 298	(D)
Farms with—							
1 to 1,999.....	35	–	–	1	2	1	–
2,000 to 59,999.....	24	–	1	5	9	7	2
60,000 to 99,999	42	–	–	2	33	7	–
100,000 or more	570	115	254	160	39	2	–
Turkey hens kept for breeding ..... farms..	162	3	11	7	14	3	1
number..	430 020	194 646	119 243	75 000	38 615	(D)	(D)
Turkeys sold ..... farms..	389	58	155	94	40	7	–
number..	26 030 650	9 387 647	11 800 013	3 744 250	776 198	317 472	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 649	1 007	4 419	5 490	4 751	3 551	1 150
number..	88 107	42 157	126 920	94 018	48 448	19 888	3 325
$1,000..	37 070	16 699	48 884	33 129	15 606	5 831	714
Calves ..... farms..	853	571	2 643	3 541	3 225	2 396	766
number..	28 220	16 745	52 140	49 011	28 663	13 132	2 639
$1,000..	8 047	4 848	15 043	13 329	7 103	2 965	426
Cattle ..... farms..	1 422	811	3 619	4 020	3 223	2 125	514
number..	59 887	25 412	74 780	45 007	19 785	6 756	686
$1,000..	29 023	11 851	33 840	19 800	8 503	2 867	288
Fattened on grain and concentrates .... farms..	113	70	249	259	213	125	25
number..	2 646	1 369	3 137	1 775	779	264	28
$1,000..	1 762	886	2 087	1 120	487	162	14
Hogs and pigs inventory ..... farms..	89	27	146	174	153	132	136
number..	3 291	609	5 310	2 226	3 369	1 097	646
Farms with—							
1 to 24	62	18	112	145	139	126	136
25 to 49	10	2	20	22	9	1	–
50 to 99	6	6	9	6	2	5	–
100 to 199	9	1	3	1	2	–	–
200 to 499	2	–	1	–	–	–	–
500 or more	–	–	1	–	1	–	–
Used or to be used for breeding ..... farms..	63	13	84	94	87	57	39
number..	531	80	507	490	439	135	86
Other ..... farms..	80	25	129	155	137	124	130
number..	2 760	529	4 803	1 736	2 930	962	560
Hogs and pigs sold..... farms..	74	23	104	117	102	75	47
number..	4 949	1 016	4 011	3 101	1 786	672	263
$1,000..	501	118	335	297	159	72	21
Feeder pigs ..... farms..	8	3	24	22	17	7	7
number..	1 045	(D)	1 771	1 074	550	89	94
$1,000..	33	(D)	59	35	17	2	3
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	64	12	87	97	88	58	42
number..	740	87	517	454	330	164	76
Dec. 1 and May 31..... farms..	62	11	75	80	69	49	33
number..	377	49	264	188	162	94	41
June 1 and Nov. 30 ..... farms..	45	9	67	77	66	30	23
number..	363	38	253	266	168	70	35
Sheep and lambs of all ages inventory..... farms..	102	52	213	230	227	238	138
number..	7 598	2 833	11 151	9 477	7 043	5 059	1 686
Ewes 1 year old or older ..... farms..	91	51	194	203	205	214	102
number..	4 637	1 726	7 388	5 742	4 365	3 098	845
Sheep and lambs sold..... farms..	92	48	203	230	202	216	92
number..	5 658	2 357	8 222	7 744	5 257	3 059	607
Sheep and lambs shorn ..... farms..	91	48	183	198	186	195	95
number..	5 217	2 008	8 190	6 720	4 989	3 738	1 070
pounds of wool..	32 805	12 990	52 441	43 201	31 306	24 538	7 215
Horses and ponies inventory ..... farms..	350	196	839	1 155	1 118	1 072	1 860
number..	2 988	1 506	5 713	6 333	5 470	5 136	14 720
Horses and ponies sold..... farms..	107	43	270	291	287	302	75
number..	499	169	961	813	607	491	95
Goats inventory ..... farms..	60	30	151	233	227	309	328
number..	911	526	2 216	3 028	2 537	3 552	3 672
Goats sold ..... farms..	24	11	50	77	85	123	103
number..	381	177	1 454	1 208	1 104	1 414	669
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	82	33	158	214	258	310	289
number..	(D)	3 130	5 072	7 656	6 594	7 489	5 269
Farms with—							
1 to 399	69	31	157	211	258	309	289
400 to 3,199	2	2	1	3	–	1	–
3,200 to 9,999.....	10	–	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	79	33	153	206	248	305	280
number..	69 202	2 758	4 607	6 636	5 770	6 574	4 707
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	21	6	24	40	50	43	46
number..	(D)	372	465	1 020	824	915	562
Layers, pullets, and pullet chicks sold (see text)..... farms..	18	6	27	18	17	37	18
number..	92 723	(D)	(D)	966	429	889	427
Broilers and other meat-type chickens sold .. farms..	1	1	6	6	7	6	4
number..	(D)	(D)	(D)	1 637	949	193	67
Farms with—							
1 to 1,999.....	1	1	6	6	7	6	4
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	5	1	6	20	30	41	20
number..	16	(D)	15	106	151	153	64
Turkeys sold ..... farms..	3	–	4	6	10	9	3
number..	(D)	–	(D)	94	94	180	32

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	4 395	87	249	468	643	545	168
acres..	318 208	36 002	50 723	80 815	70 524	35 217	7 305
bushels..	29 480 704	4 030 417	4 994 977	7 686 075	6 354 844	3 015 219	605 435
Irrigated ..... farms..	142	17	24	25	29	11	5
acres..	11 129	3 573	2 700	2 356	1 462	392	223
Farms by acres harvested:							
1 to 24 acres	2 273	14	59	77	138	176	70
25 to 99 acres	1 248	21	73	137	231	232	81
100 to 249 acres	564	11	54	128	199	133	17
250 to 499 acres	205	14	24	91	71	4	–
500 acres or more	105	27	39	35	4	–	–
Corn for silage or green chop ..... farms..	2 646	70	223	396	556	327	105
acres..	143 216	13 986	28 687	38 744	32 669	11 266	2 823
tons, green..	1 901 978	199 785	388 148	538 895	425 145	143 015	37 630
Irrigated ..... farms..	80	6	28	16	21	3	1
acres..	4 685	1 165	1 949	593	741	83	(D)
Farms by acres harvested:							
1 to 24 acres	1 213	9	32	39	104	150	64
25 to 99 acres	978	17	73	173	369	166	40
100 to 249 acres	386	22	86	172	80	11	1
250 to 499 acres	56	16	26	12	2	–	–
500 acres or more	13	6	6	–	1	–	–
Wheat for grain ..... farms..	2 888	64	165	383	558	440	127
acres..	257 063	32 067	37 520	72 184	57 285	27 328	6 185
bushels..	15 504 394	2 103 357	2 318 954	4 498 537	3 444 968	1 554 794	336 376
Irrigated ..... farms..	26	2	2	3	6	2	2
acres..	1 052	(D)	(D)	204	293	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 167	10	19	51	98	138	50
25 to 99 acres	1 007	14	45	106	248	198	62
100 to 249 acres	454	7	49	111	157	99	15
250 to 499 acres	175	9	22	88	51	5	–
500 acres or more	85	24	30	27	4	–	–
Barley for grain ..... farms..	854	30	69	166	186	121	36
acres..	51 096	7 030	7 923	15 081	11 893	4 586	1 094
bushels..	3 842 722	590 979	609 353	1 123 481	895 865	321 537	71 506
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Tobacco ..... farms..	5 870	12	56	177	426	481	207
acres..	54 035	1 915	5 656	11 229	13 819	6 924	1 988
pounds..	115 735 107	4 322 982	13 458 211	26 366 638	30 352 522	14 215 525	4 013 603
Irrigated ..... farms..	835	4	33	103	211	137	58
acres..	21 147	688	3 515	6 100	6 695	2 057	686
Farms by acres harvested:							
0.1 to 0.9 acres	861	–	–	–	1	11	1
1.0 to 1.9 acres	1 346	–	1	2	4	22	9
2.0 to 2.9 acres	863	–	1	2	12	15	16
3.0 to 4.9 acres	838	–	3	8	17	28	18
5.0 to 9.9 acres	813	1	3	5	34	80	61
10.0 to 24.9 acres	590	3	3	13	65	263	100
25.0 acres or more	559	8	45	147	293	62	2
Soybeans for beans ..... farms..	3 135	70	194	404	542	436	123
acres..	487 001	53 158	71 281	134 057	110 474	53 841	11 475
bushels..	11 406 611	1 454 530	1 928 065	3 095 866	2 425 165	1 163 505	249 621
Irrigated ..... farms..	72	11	13	13	14	7	–
acres..	4 779	1 222	1 226	932	909	251	–
Farms by acres harvested:							
1 to 24 acres	842	5	25	43	51	55	23
25 to 99 acres	1 101	15	41	90	140	149	53
100 to 249 acres	635	10	35	86	176	181	42
250 to 499 acres	297	7	36	67	126	49	4
500 acres or more	260	33	57	118	49	2	1
Potatoes, excluding sweetpotatoes ..... farms..	358	8	9	10	21	20	7
acres..	5 925	3 052	1 273	594	294	222	28
cwt..	1 109 759	614 352	267 748	88 060	52 957	29 218	5 259
Irrigated ..... farms..	65	6	6	6	6	3	3
acres..	3 122	1 375	908	583	134	(D)	16
Farms by acres harvested:							
0.1 to 4.9 acres	291	–	2	3	11	13	3
5.0 to 24.9 acres	39	–	–	2	6	3	4
25.0 to 99.9 acres	12	–	2	2	4	4	–
100.0 to 249.9 acres	10	4	3	3	–	–	–
250.0 acres or more	6	4	2	–	–	–	–
Sweetpotatoes ..... farms..	103	–	3	3	19	10	2
acres..	606	–	(D)	(D)	168	26	(D)
bushels..	114 871	–	(D)	(D)	61 949	4 460	(D)
Irrigated ..... farms..	24	–	2	1	6	4	–
acres..	282	–	(D)	(D)	129	5	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	382	197	628	458	286	173	111
acres..	12 928	4 898	10 859	5 250	2 197	1 019	471
bushels..	1 016 078	372 133	801 155	380 406	148 194	55 235	20 536
Irrigated ..... farms..	8	–	10	5	2	3	3
acres..	207	–	157	25	(D)	18	(D)
Farms by acres harvested:							
1 to 24 acres	195	121	469	399	274	170	111
25 to 99 acres	169	72	159	58	12	3	–
100 to 249 acres	17	4	–	1	–	–	–
250 to 499 acres	1	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	220	99	265	210	110	43	22
acres..	4 488	2 059	3 983	2 635	1 119	529	228
tons, green..	50 722	26 689	44 634	27 235	10 664	6 888	2 528
Irrigated ..... farms..	2	–	1	–	1	1	–
acres..	(D)	–	(D)	–	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	165	74	222	192	103	38	21
25 to 99 acres	49	23	40	15	7	5	1
100 to 249 acres	6	2	3	3	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	262	137	365	191	103	55	38
acres..	8 642	3 725	7 489	2 816	1 157	452	213
bushels..	468 868	191 042	383 242	134 985	46 724	17 294	5 253
Irrigated ..... farms..	3	–	3	2	1	–	–
acres..	28	–	92	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	135	78	243	158	94	55	38
25 to 99 acres	115	58	120	32	9	–	–
100 to 249 acres	12	1	2	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Barley for grain ..... farms..	72	25	67	50	20	10	2
acres..	1 304	567	858	512	187	(D)	(D)
bushels..	90 615	38 733	56 942	31 919	8 804	(D)	(D)
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Tobacco ..... farms..	560	304	1 208	1 172	800	416	51
acres..	3 760	1 481	3 826	2 192	918	303	26
pounds..	7 188 621	2 807 359	7 052 880	3 851 942	1 588 553	481 331	34 940
Irrigated ..... farms..	97	31	89	50	15	5	2
acres..	741	151	378	113	18	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	21	6	60	162	257	297	45
1.0 to 1.9 acres	35	26	213	496	431	102	5
2.0 to 2.9 acres	36	46	306	322	95	12	–
3.0 to 4.9 acres	87	82	422	154	13	5	1
5.0 to 9.9 acres	272	122	193	38	4	–	–
10.0 to 24.9 acres	107	22	14	–	–	–	–
25.0 acres or more	2	–	–	–	–	–	–
Soybeans for beans ..... farms..	252	129	388	276	164	109	48
acres..	16 781	7 504	15 243	7 954	3 549	1 237	447
bushels..	373 805	159 562	313 760	157 728	57 493	22 034	5 477
Irrigated ..... farms..	3	1	4	–	2	2	2
acres..	146	(D)	(D)	–	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	65	28	140	139	118	104	46
25 to 99 acres	123	79	227	134	43	5	2
100 to 249 acres	57	21	21	3	3	–	–
250 to 499 acres	7	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	36	21	61	48	63	34	20
acres..	168	35	95	74	56	19	14
cwt..	23 641	4 302	9 178	7 003	4 828	1 795	1 418
Irrigated ..... farms..	6	1	11	6	6	1	4
acres..	24	(D)	15	4	3	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	24	19	56	44	62	34	20
5.0 to 24.9 acres	12	2	5	4	1	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweetpotatoes ..... farms..	12	7	17	12	11	3	4
acres..	30	27	31	16	17	3	17
bushels..	5 180	2 584	3 298	1 937	2 056	303	380
Irrigated ..... farms..	1	–	4	2	3	1	–
acres..	(D)	–	3	(D)	4	(D)	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Peanuts for nuts ..... farms..	702	12	56	136	155	120	26
acres..	74 867	5 370	14 917	25 583	17 245	6 850	998
pounds..	190 590 588	13 196 095	40 258 440	65 338 860	44 130 282	16 520 032	2 598 652
Irrigated ..... farms..	38	3	9	9	12	4	–
acres..	2 398	350	740	541	611	(D)	–
Farms by acres harvested:							
1 to 24 acres	160	1	3	4	2	6	6
25 to 99 acres	264	–	3	8	68	106	20
100 to 249 acres	208	2	16	97	85	8	–
250 to 499 acres	64	6	31	27	–	–	–
500 acres or more	6	3	3	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	25 028	160	446	646	1 114	1 208	496
acres..	1 189 425	24 890	52 441	82 430	126 405	114 335	48 506
tons, dry..	2 291 672	62 899	127 333	184 955	283 170	240 412	92 686
Irrigated ..... farms..	224	7	19	20	13	15	5
acres..	7 561	2 193	889	647	629	397	42
Farms by acres harvested:							
1 to 24 acres	11 503	25	92	98	171	217	88
25 to 99 acres	10 535	62	181	240	535	556	215
100 to 249 acres	2 471	45	106	226	305	350	157
250 to 499 acres	423	18	57	65	74	78	27
500 acres or more	96	10	10	17	29	7	9
Alfalfa hay ..... farms..	4 837	59	168	285	456	395	162
acres..	111 970	3 134	7 752	13 323	15 959	11 658	5 066
tons, dry..	307 114	10 605	25 116	40 862	49 712	34 671	13 568
Irrigated ..... farms..	77	–	11	11	4	10	3
acres..	1 291	–	364	317	33	196	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	20 003	119	351	498	850	1 003	402
acres..	890 728	15 588	31 151	47 958	90 065	89 517	36 213
tons, dry..	1 674 211	39 083	72 977	103 292	193 037	180 471	67 837
Irrigated ..... farms..	111	6	4	7	6	5	1
acres..	4 795	2 093	109	148	427	201	(D)
Vegetables harvested for sale (see text) .... farms..	1 008	18	38	64	103	114	41
acres..	25 479	6 477	5 049	4 692	3 913	2 079	560
Irrigated ..... farms..	363	13	19	35	53	49	20
acres..	14 842	5 734	2 642	2 561	2 458	620	228
Farms by acres harvested:							
0.1 to 4.9 acres	535	1	5	14	26	26	18
5.0 to 24.9 acres	310	4	9	12	34	56	18
25.0 to 99.9 acres	104	2	8	20	30	31	5
100.0 to 249.9 acres	41	2	9	16	13	1	–
250.0 acres or more	18	9	7	2	–	–	–
Land in orchards ..... farms..	1 080	8	18	27	57	47	16
acres..	27 650	6 065	4 844	3 571	4 432	1 663	313
Irrigated ..... farms..	102	5	4	5	4	9	1
acres..	1 730	629	200	104	84	191	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	608	1	2	5	7	15	3
5.0 to 24.9 acres	328	–	2	6	7	10	9
25.0 to 99.9 acres	81	1	2	3	24	15	4
100.0 to 249.9 acres	39	–	3	7	18	7	–
250.0 acres or more	24	6	9	6	1	–	–
Apples ..... farms..	802	8	16	19	52	32	14
Bearing and nonbearing..acres..	22 886	5 577	4 538	3 339	3 892	1 095	175
pounds..	252 442 229	72 573 338	65 547 313	46 413 806	44 656 545	10 376 582	2 131 439

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.							
Peanuts for nuts ..... farms..	53	31	68	31	8	6	–
acres..	1 793	634	1 093	306	55	23	–
pounds..	4 163 654	1 429 904	2 362 257	494 677	74 139	23 596	–
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	13	23	58	31	7	6	–
25 to 99 acres	40	8	10	–	1	–	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 533	918	3 959	4 875	4 159	3 251	2 263
acres..	112 119	56 992	189 857	170 186	109 367	65 403	36 494
tons, dry..	220 595	108 939	356 511	303 307	173 301	96 217	41 347
Irrigated ..... farms..	7	4	25	36	24	39	10
acres..	170	200	666	921	300	374	133
Farms by acres harvested:							
1 to 24 acres	354	200	1 279	2 221	2 525	2 376	1 857
25 to 99 acres	789	539	2 256	2 421	1 515	831	395
100 to 249 acres	338	159	397	224	114	40	10
250 to 499 acres	44	19	25	7	5	4	–
500 acres or more	8	1	2	2	–	–	1
Alfalfa hay ..... farms..	414	215	846	794	497	357	189
acres..	9 693	5 376	15 865	12 573	5 758	4 210	1 603
tons, dry..	27 074	13 231	41 944	27 916	12 259	7 376	2 780
Irrigated ..... farms..	2	–	9	9	6	12	–
acres..	(D)	–	74	112	13	72	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 298	761	3 247	3 984	3 355	2 519	1 616
acres..	89 357	45 339	151 608	133 292	86 304	49 800	24 536
tons, dry..	173 387	85 152	280 231	239 302	136 683	73 975	28 784
Irrigated ..... farms..	4	4	13	23	15	21	2
acres..	(D)	200	389	710	(D)	227	(D)
Vegetables harvested for sale (see text) .... farms..	82	63	114	141	119	65	46
acres..	664	405	645	558	300	91	46
Irrigated ..... farms..	35	21	28	29	32	16	13
acres..	174	107	123	120	55	12	10
Farms by acres harvested:							
0.1 to 4.9 acres	36	27	62	104	105	65	46
5.0 to 24.9 acres	45	34	49	35	14	–	–
25.0 to 99.9 acres	1	2	3	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	69	39	108	140	144	113	294
acres..	1 103	609	1 093	687	581	375	2 314
Irrigated ..... farms..	9	1	7	15	6	9	27
acres..	(D)	(D)	211	81	31	22	77
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	26	14	54	87	93	90	211
5.0 to 24.9 acres	29	18	48	51	51	22	75
25.0 to 99.9 acres	13	6	5	2	–	1	5
100.0 to 249.9 acres	1	1	1	–	–	–	1
250.0 acres or more	–	–	–	–	–	–	2
Apples ..... farms..	56	28	79	97	109	85	207
Bearing and nonbearing..acres..	644	458	680	277	351	213	1 649
pounds..	4 073 147	1 925 746	2 689 719	1 109 025	665 712	160 896	118 961

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. **Summary by North American Industry Classification System: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number	41 095	2 729	593	616	1 366	8 875	4 463	128	4 284
..... percent	100.0	6.6	1.4	1.5	3.3	21.6	10.9	.3	10.4
Land in farms ..... acres	8 228 226	1 063 436	97 916	88 871	121 317	1 775 494	774 336	112 742	888 416
Average size of farm ..... acres	200	390	165	144	89	200	174	881	207
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms	41 095	2 729	593	616	1 366	8 875	4 463	128	4 284
..... $1,000	2 343 518	164 298	57 397	34 088	169 980	347 766	193 582	28 113	126 071
Average per farm ..... dollars	57 027	60 204	96 790	55 337	124 436	39 185	43 375	219 633	29 428
Farms by value of sales:									
Less than $1,000 (see text)	5 225	729	43	227	62	805	43	–	762
$1,000 to $2,499	5 774	165	45	42	213	1 362	395	–	967
$2,500 to $4,999	6 754	218	94	72	180	1 475	710	3	762
$5,000 to $9,999	7 203	285	107	59	201	1 540	885	9	646
$10,000 to $19,999	5 678	308	70	51	176	1 278	857	8	413
$20,000 to $24,999	1 333	102	32	19	55	311	207	4	100
$25,000 to $39,999	2 265	169	47	34	110	541	388	8	145
$40,000 to $49,999	777	74	18	10	44	192	137	1	54
$50,000 to $99,999	1 965	263	48	32	118	508	333	23	152
$100,000 to $249,999	1 858	225	42	39	82	504	334	29	141
$250,000 to $499,999	1 177	140	19	13	55	258	133	25	100
$500,000 to $999,999	768	36	19	12	37	85	37	17	31
$1,000,000 to $2,499,999	275	15	7	6	24	15	3	1	11
$2,500,000 to $4,999,999	22	–	2	–	4	1	1	–	–
$5,000,000 or more	21	–	–	–	5	–	–	–	–
Grains ..... farms	5 202	2 043	137	20	24	1 573	754	69	750
..... $1,000	204 389	142 491	8 827	351	638	31 611	6 017	2 126	23 467
Sales of $50,000 or more ..... farms	916	617	39	3	1	164	17	13	134
..... $1,000	161 944	124 344	7 849	228	(D)	18 696	1 436	1 322	15 938
Corn for grain ..... farms	2 811	1 281	48	11	7	695	159	40	496
..... $1,000	70 480	49 950	2 121	246	41	9 082	696	606	7 779
Wheat ..... farms	2 798	1 154	74	9	11	968	578	24	366
..... $1,000	47 953	31 732	3 409	(D)	(D)	8 989	(D)	(D)	5 780
Soybeans ..... farms	3 101	1 626	106	9	14	851	278	52	521
..... $1,000	77 911	54 342	3 072	(D)	512	12 984	2 480	961	9 542
Sorghum for grain ..... farms	112	72	4	–	1	26	12	–	14
..... $1,000	837	633	23	–	(D)	163	80	–	83
Barley ..... farms	574	363	21	–	1	52	13	1	38
..... $1,000	6 713	5 659	197	–	(D)	268	(D)	(D)	225
Oats ..... farms	124	34	–	–	–	57	29	1	27
..... $1,000	273	120	–	–	–	80	(D)	(D)	34
Other grains ..... farms	88	21	3	2	–	22	7	–	15
..... $1,000	222	55	5	(D)	–	46	21	–	25
Cotton and cottonseed ..... farms	439	39	1	–	–	388	10	128	250
..... $1,000	42 342	2 824	(D)	–	–	38 187	402	17 585	20 201
Sales of $50,000 or more ..... farms	251	18	–	–	–	224	2	83	139
..... $1,000	38 332	2 287	–	–	–	34 728	(D)	(D)	17 903
Tobacco ..... farms	5 866	16	22	–	10	4 687	4 463	–	224
..... $1,000	187 358	95	(D)	–	(D)	175 034	170 523	–	4 511
Sales of $50,000 or more ..... farms	810	–	–	–	1	785	762	–	23
..... $1,000	136 559	–	–	–	(D)	132 633	129 819	–	2 814
Hay, silage, and field seeds ..... farms	7 494	357	68	45	93	4 059	570	3	3 486
..... $1,000	34 306	3 505	213	142	172	19 497	(D)	(D)	17 877
Sales of $50,000 or more ..... farms	69	16	–	–	–	40	2	–	38
..... $1,000	6 071	1 496	–	–	–	3 174	(D)	–	(D)
Vegetables, sweet corn, and melons ..... farms	1 008	78	522	45	44	191	57	4	130
..... $1,000	45 704	2 479	36 848	363	313	4 981	827	80	4 075
Sales of $50,000 or more ..... farms	144	14	105	1	–	21	5	–	16
..... $1,000	38 335	1 843	32 551	(D)	–	3 679	480	–	3 199
Fruits, nuts, and berries ..... farms	751	17	76	443	35	79	10	1	68
..... $1,000	34 606	152	459	31 425	176	1 395	(D)	(D)	1 312
Sales of $50,000 or more ..... farms	108	1	3	94	–	4	–	–	4
..... $1,000	29 921	(D)	250	28 063	–	916	–	–	916
Nursery and greenhouse crops ..... farms	1 671	15	49	21	1 366	126	47	–	79
..... $1,000	166 411	119	251	369	163 096	1 449	405	–	1 044
Sales of $50,000 or more ..... farms	322	–	–	1	316	3	–	–	3
..... $1,000	153 335	–	–	(D)	151 778	615	–	–	615
Other crops ..... farms	1 076	97	177	4	9	688	61	82	545
..... $1,000	64 982	4 175	9 756	7	(D)	48 880	780	8 030	40 070
Sales of $50,000 or more ..... farms	378	26	23	–	–	315	5	54	256
..... $1,000	56 885	3 012	8 915	–	–	43 178	469	7 529	35 179
Poultry and poultry products ..... farms	1 775	19	21	8	22	84	19	1	64
..... $1,000	760 221	(D)	30	1	(D)	2 228	(D)	(D)	1 979
Sales of $50,000 or more ..... farms	1 117	2	–	–	1	6	3	–	3
..... $1,000	758 225	(D)	–	–	(D)	2 077	187	–	1 890
Dairy products ..... farms	1 296	5	1	–	1	11	5	–	6
..... $1,000	271 855	(D)	(D)	–	(D)	572	56	–	515
Sales of $50,000 or more ..... farms	1 033	2	1	–	1	2	–	–	2
..... $1,000	266 739	(D)	(D)	–	(D)	(D)	–	–	(D)
Cattle and calves ..... farms	26 350	479	81	79	90	2 966	1 913	19	1 034
..... $1,000	389 787	6 198	432	1 344	4 445	20 021	12 150	171	7 700
Sales of $50,000 or more ..... farms	1 281	22	1	7	1	36	21	–	15
..... $1,000	176 402	2 109	(D)	604	(D)	2 839	1 690	–	1 148

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	20 369	788	1 152	254	1 252	588	2 513
percent..	49.6	1.9	2.8	.6	3.0	1.4	6.1
Land in farms ..... acres..	3 915 403	167 018	535 690	41 494	176 002	48 175	197 410
Average size of farm ..... acres..	192	212	465	163	141	82	79
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	20 369	788	1 152	254	1 252	588	2 513
$1,000..	323 046	27 792	294 301	77 372	782 730	3 132	61 616
Average per farm ..... dollars..	15 860	35 270	255 470	304 613	625 183	5 326	24 519
Farms by value of sales:							
Less than $1,000 (see text)	1 793	22	5	39	68	173	1 259
$1,000 to $2,499	3 281	94	–	44	35	170	323
$2,500 to $4,999	4 165	135	2	39	12	113	249
$5,000 to $9,999	4 510	159	14	30	13	71	214
$10,000 to $19,999	3 332	160	53	11	11	37	191
$20,000 to $24,999	713	41	20	4	2	1	33
$25,000 to $39,999	1 143	55	59	11	16	8	72
$40,000 to $49,999	353	20	17	3	12	4	30
$50,000 to $99,999	662	51	146	12	61	8	56
$100,000 to $249,999	298	30	405	16	168	3	46
$250,000 to $499,999	79	14	296	17	269	–	17
$500,000 to $999,999	27	5	112	12	409	–	14
$1,000,000 to $2,499,999	11	2	23	10	157	–	5
$2,500,000 to $4,999,999	2	–	–	2	8	–	3
$5,000,000 or more	–	–	–	4	11	–	1
Grains ..... farms..	807	75	243	45	199	9	27
$1,000..	7 512	1 376	6 040	1 061	3 962	69	452
Sales of $50,000 or more ..... farms..	24	9	31	8	17	1	2
$1,000..	2 553	838	3 663	713	2 294	(D)	(D)
Corn for grain ..... farms..	470	38	95	13	136	7	10
$1,000..	3 988	530	2 277	194	1 880	37	135
Wheat ..... farms..	323	45	113	27	62	1	11
$1,000..	1 372	304	996	316	586	(D)	115
Soybeans ..... farms..	212	30	124	28	87	2	12
$1,000..	1 794	505	2 513	531	1 380	(D)	201
Sorghum for grain ..... farms..	7	1	–	–	1	–	–
$1,000..	13	(D)	–	–	(D)	–	–
Barley ..... farms..	80	6	27	2	19	1	2
$1,000..	280	30	182	(D)	73	(D)	(D)
Oats ..... farms..	23	2	4	1	2	–	1
$1,000..	24	(D)	13	(D)	(D)	–	(D)
Other grains ..... farms..	16	2	18	1	2	–	1
$1,000..	41	(D)	59	(D)	(D)	–	(D)
Cotton and cottonseed ..... farms..	2	–	–	7	2	–	–
$1,000..	(D)	–	–	1 134	(D)	–	–
Sales of $50,000 or more ..... farms..	1	–	–	6	2	–	–
$1,000..	(D)	–	–	(D)	(D)	–	–
Tobacco ..... farms..	983	27	97	7	6	2	9
$1,000..	7 479	354	2 158	(D)	415	(D)	72
Sales of $50,000 or more ..... farms..	8	1	11	2	2	–	–
$1,000..	973	(D)	1 000	(D)	(D)	–	–
Hay, silage, and field seeds ..... farms..	2 182	100	139	32	214	54	151
$1,000..	6 350	398	1 563	589	1 313	62	502
Sales of $50,000 or more ..... farms..	4	–	5	2	1	–	1
$1,000..	260	–	548	(D)	(D)	–	(D)
Vegetables, sweet corn, and melons ..... farms..	86	3	17	5	10	2	5
$1,000..	(D)	(D)	278	11	52	(D)	16
Sales of $50,000 or more ..... farms..	1	–	2	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Fruits, nuts, and berries ..... farms..	75	2	10	–	8	3	3
$1,000..	565	(D)	313	–	(D)	1	(D)
Sales of $50,000 or more ..... farms..	3	–	2	–	1	–	–
$1,000..	290	–	(D)	–	(D)	–	–
Nursery and greenhouse crops ..... farms..	62	4	7	2	11	2	6
$1,000..	205	16	120	(D)	(D)	(D)	72
Sales of $50,000 or more ..... farms..	–	–	–	–	1	–	1
$1,000..	–	–	–	–	(D)	–	(D)
Other crops ..... farms..	51	3	4	21	11	2	9
$1,000..	203	5	15	1 431	360	(D)	(D)
Sales of $50,000 or more ..... farms..	2	–	–	9	2	–	1
$1,000..	(D)	–	–	1 296	(D)	–	(D)
Poultry and poultry products ..... farms..	238	12	33	17	1 237	37	47
$1,000..	3 260	(D)	3 064	(D)	748 998	13	(D)
Sales of $50,000 or more ..... farms..	9	1	15	2	1 079	–	2
$1,000..	3 072	(D)	3 045	(D)	747 517	–	(D)
Dairy products ..... farms..	73	–	1 147	2	53	–	3
$1,000..	(D)	–	255 652	(D)	10 122	–	(D)
Sales of $50,000 or more ..... farms..	17	–	957	–	51	–	2
$1,000..	3 072	–	251 512	–	(D)	–	(D)
Cattle and calves ..... farms..	19 683	788	1 147	84	624	117	212
$1,000..	289 238	25 265	24 530	695	15 634	338	1 645
Sales of $50,000 or more ..... farms..	937	91	107	4	70	1	4
$1,000..	129 347	17 584	10 485	261	8 736	(D)	358

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	823	58	7	4	5	133	47	2	84
$1,000..	77 478	826	(D)	20	(D)	3 379	(D)	(D)	3 018
Sales of $50,000 or more ..... farms..	102	4	1	–	–	18	1	1	16
$1,000..	73 967	601	(D)	–	–	2 716	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	1 391	15	10	10	20	92	22	1	69
$1,000..	4 655	32	6	8	19	148	(D)	(D)	110
Sales of $50,000 or more ..... farms..	8	–	–	–	–	–	–	–	–
$1,000..	544	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	2 488	28	22	13	28	178	56	2	120
$1,000..	59 423	40	19	57	63	385	(D)	(D)	192
Sales of $50,000 or more ..... farms..	133	–	–	–	–	1	1	–	–
$1,000..	48 528	–	–	–	–	(D)	(D)	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 713	58	302	201	69	210	64	2	144
$1,000..	10 594	470	2 041	3 352	588	1 227	(D)	(D)	975
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	41 075	2 756	581	524	1 407	8 775	4 438	115	4 222
$1,000..	1 924 690	143 100	40 854	27 274	111 899	253 131	118 293	22 778	112 060
Average per farm ..... dollars..	46 858	51 923	70 317	52 050	79 530	28 847	26 654	198 067	26 542
Livestock and poultry purchased ..... farms..	12 700	247	38	34	78	1 276	695	13	568
$1,000..	208 871	1 268	171	208	577	3 199	1 371	57	1 772
Farms with expenses of—									
$1 to $4,999	8 612	188	36	16	67	1 158	637	9	512
$5,000 to $24,999	2 449	49	–	17	9	106	58	4	44
$25,000 to $99,999	1 276	10	1	1	1	10	–	–	10
$100,000 to $249,999	294	–	1	–	–	2	–	–	2
$250,000 or more	69	–	–	–	1	–	–	–	–
Feed for livestock and poultry ..... farms..	23 331	407	96	56	129	2 684	1 546	21	1 117
$1,000..	649 741	1 860	252	138	930	6 378	2 028	77	4 273
Farms with expenses of—									
$1 to $4,999	19 269	351	87	48	120	2 502	1 480	18	1 004
$5,000 to $24,999	1 964	46	7	7	6	160	60	2	98
$25,000 to $99,999	874	8	2	1	1	16	5	1	10
$100,000 to $249,999	441	1	–	–	–	2	1	–	1
$250,000 or more	783	1	–	–	2	4	–	–	4
Commercially mixed formula feeds ..... farms..	14 053	199	59	28	77	1 441	752	11	678
$1,000..	567 206	1 075	101	51	842	3 274	893	53	2 328
Farms with expenses of—									
$1 to $4,999	11 351	171	51	25	74	1 386	735	9	642
$5,000 to $24,999	988	22	7	3	–	42	12	1	29
$25,000 to $99,999	648	4	1	–	1	9	4	1	4
$100,000 or more	1 066	2	–	–	2	4	1	–	3
Seeds, bulbs, plants, and trees ..... farms..	15 959	1 982	509	201	746	5 163	3 434	115	1 614
$1,000..	51 074	11 361	2 868	727	14 833	12 223	3 891	1 895	6 437
Farms with expenses of—									
$1 to $999	10 826	751	303	116	457	3 727	2 688	27	1 012
$1,000 to $4,999	3 288	700	134	50	100	856	568	14	274
$5,000 to $24,999	1 485	424	40	28	108	470	165	49	256
$25,000 to $49,999	239	79	17	4	23	96	13	21	62
$50,000 or more	121	28	15	3	58	14	–	4	10
Commercial fertilizer ..... farms..	26 695	1 973	541	369	813	7 488	4 438	115	2 935
$1,000..	113 688	31 214	4 306	864	2 244	30 684	12 698	2 921	15 065
Farms with expenses of—									
$1 to $4,999	22 490	1 101	434	338	744	6 245	3 830	26	2 389
$5,000 to $24,999	3 280	522	67	21	46	981	530	52	399
$25,000 to $49,999	592	193	18	9	10	175	64	24	87
$50,000 or more	333	157	22	1	13	87	14	13	60
Agricultural chemicals ..... farms..	16 382	1 875	459	433	811	5 078	3 293	113	1 672
$1,000..	69 655	19 827	4 691	3 649	2 402	25 184	5 657	4 721	14 806
Farms with expenses of—									
$1 to $4,999	14 098	1 229	369	338	764	4 367	3 055	27	1 285
$5,000 to $24,999	1 659	431	56	62	37	441	208	28	205
$25,000 to $49,999	345	129	15	13	2	136	22	24	90
$50,000 or more	280	86	19	20	8	134	8	34	92
Petroleum products ..... farms..	38 656	2 402	571	487	1 331	8 270	4 338	115	3 817
$1,000..	79 765	8 389	1 935	845	4 932	23 122	14 187	1 283	7 651
Farms with expenses of—									
$1 to $4,999	35 173	1 944	497	442	1 174	7 146	3 645	36	3 465
$5,000 to $24,999	3 099	412	54	39	114	960	587	66	307
$25,000 to $49,999	291	32	16	6	27	132	87	11	34
$50,000 or more	93	14	4	–	16	32	19	2	11
Gasoline and gasohol ..... farms..	28 929	1 850	477	384	1 045	6 127	3 196	104	2 827
$1,000..	25 542	2 633	620	363	1 112	6 574	3 844	328	2 402
Diesel fuel ..... farms..	30 435	2 030	396	357	831	6 627	3 513	107	3 007
$1,000..	29 187	4 470	963	369	1 310	7 274	3 443	585	3 246
Natural gas ..... farms..	699	60	5	9	51	292	213	13	66
$1,000..	2 636	109	9	2	815	809	636	70	103
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 402	1 741	387	285	839	5 505	2 913	105	2 487
$1,000..	22 401	1 177	344	112	1 696	8 465	6 264	301	1 900

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	240	18	37	248	34	12	27
$1,000..	1 096	87	246	70 633	506	14	410
Sales of $50,000 or more ..... farms..	4	–	1	70	3	–	1
$1,000..	242	–	(D)	69 630	281	–	(D)
Sheep, lambs, and wool ..... farms..	594	27	29	7	72	462	53
$1,000..	1 735	116	122	4	344	1 947	173
Sales of $50,000 or more ..... farms..	1	1	–	–	–	6	–
$1,000..	(D)	(D)	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	595	19	35	13	50	171	1 336
$1,000..	(D)	(D)	200	(D)	61	673	56 649
Sales of $50,000 or more ..... farms..	1	–	2	–	–	3	126
$1,000..	(D)	–	(D)	–	–	310	47 809
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	500	77	58	31	66	84	57
$1,000..	1 060	254	1 039	83	247	124	107
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	20 601	814	1 089	261	1 188	512	2 567
$1,000..	301 221	25 560	217 467	65 439	688 480	3 936	46 330
Average per farm ..... dollars..	14 622	31 400	199 694	250 723	579 529	7 688	18 048
Livestock and poultry purchased ..... farms..	7 816	462	538	144	1 148	249	670
$1,000..	70 106	9 141	9 521	8 696	99 055	793	6 137
Farms with expenses of—							
$1 to $4,999	5 688	299	217	83	160	214	486
$5,000 to $24,999	1 607	86	189	12	196	26	152
$25,000 to $99,999	438	59	126	23	576	9	22
$100,000 to $249,999	53	14	6	14	197	–	7
$250,000 or more	30	4	–	12	19	–	3
Feed for livestock and poultry ..... farms..	14 748	680	1 067	216	1 139	418	1 691
$1,000..	37 220	3 676	78 044	30 495	482 443	585	7 721
Farms with expenses of—							
$1 to $4,999	13 417	558	139	132	121	397	1 397
$5,000 to $24,999	1 182	98	153	16	23	20	246
$25,000 to $99,999	127	20	515	41	101	1	41
$100,000 to $249,999	17	3	225	14	175	–	4
$250,000 or more	5	1	35	13	719	–	3
Commercially mixed formula feeds ..... farms..	8 249	378	995	141	1 135	250	1 101
$1,000..	17 342	1 099	49 710	9 607	479 680	257	4 168
Farms with expenses of—							
$1 to $4,999	7 676	350	209	109	118	232	950
$5,000 to $24,999	512	20	208	12	23	18	121
$25,000 to $99,999	51	7	437	9	103	–	26
$100,000 or more	10	1	141	11	891	–	4
Seeds, bulbs, plants, and trees ..... farms..	5 314	291	911	74	426	76	266
$1,000..	3 655	484	3 556	292	822	19	232
Farms with expenses of—							
$1 to $999	4 502	200	195	38	250	66	221
$1,000 to $4,999	688	72	475	24	139	10	40
$5,000 to $24,999	121	17	231	8	34	–	4
$25,000 to $49,999	2	2	9	4	2	–	1
$50,000 or more	1	–	1	–	1	–	–
Commercial fertilizer ..... farms..	12 673	453	952	95	380	155	803
$1,000..	27 423	1 502	11 946	726	1 564	141	1 074
Farms with expenses of—							
$1 to $4,999	11 608	399	320	74	308	152	767
$5,000 to $24,999	989	41	500	13	65	3	32
$25,000 to $49,999	61	8	106	3	5	–	4
$50,000 or more	15	5	26	5	2	–	–
Agricultural chemicals ..... farms..	5 442	258	877	91	469	107	482
$1,000..	5 362	711	5 324	746	1 347	53	357
Farms with expenses of—							
$1 to $4,999	5 244	211	520	70	404	107	475
$5,000 to $24,999	191	42	323	11	60	–	5
$25,000 to $49,999	7	5	29	4	4	–	1
$50,000 or more	–	–	5	6	1	–	1
Petroleum products ..... farms..	19 780	780	1 076	252	1 142	470	2 095
$1,000..	19 002	1 127	6 996	1 370	9 902	236	1 910
Farms with expenses of—							
$1 to $4,999	19 381	728	589	212	539	468	2 053
$5,000 to $24,999	393	50	456	28	554	2	37
$25,000 to $49,999	6	2	25	7	33	–	5
$50,000 or more	–	–	6	5	16	–	–
Gasoline and gasohol ..... farms..	14 470	594	935	202	923	363	1 559
$1,000..	8 732	497	2 322	267	1 403	137	884
Diesel fuel ..... farms..	15 865	559	976	178	904	284	1 428
$1,000..	8 192	480	3 502	339	1 544	77	667
Natural gas ..... farms..	149	12	32	3	61	–	25
$1,000..	62	6	72	2	743	–	7
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	12 535	519	1 011	169	1 035	236	1 140
$1,000..	2 017	144	1 100	762	6 212	21	352

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	21 392	1 436	308	275	842	4 360	2 414	95	1 851
$1,000..	27 444	1 264	575	389	1 888	4 885	3 213	199	1 473
Farms with expenses of—									
$1 to $999	16 564	1 132	221	195	601	3 227	1 698	32	1 497
$1,000 to $4,999	3 605	265	64	59	179	913	539	58	316
$5,000 to $24,999	1 157	37	21	20	52	218	176	5	37
$25,000 to $49,999	39	2	–	1	7	1	–	–	1
$50,000 or more	27	–	2	–	3	1	1	–	–
Hired farm labor ..... farms..	14 921	852	244	224	688	3 981	2 631	78	1 272
$1,000..	192 798	11 444	10 364	10 322	42 178	39 184	26 354	2 084	10 745
Farms with expenses of—									
$1 to $4,999	11 228	522	137	126	413	2 832	1 846	12	974
$5,000 to $24,999	2 097	209	45	43	110	646	450	34	162
$25,000 to $99,999	1 264	102	39	27	75	460	310	31	119
$100,000 to $249,999	249	17	15	18	55	40	23	1	16
$250,000 or more	83	2	8	10	35	3	2	–	1
Workers by days worked:									
150 days or more ..... farms..	5 561	405	124	89	287	1 291	796	46	449
workers..	14 513	725	904	508	2 295	3 248	2 262	82	904
Less than 150 days ..... farms..	13 570	723	235	209	649	3 737	2 509	68	1 160
workers..	43 313	1 744	2 672	2 075	3 796	14 501	10 925	306	3 270
Contract labor ..... farms..	3 320	203	78	84	203	730	388	12	330
$1,000..	14 269	717	1 405	1 035	3 094	3 074	1 652	81	1 341
Farms with expenses of—									
$1 to $999	1 629	104	13	18	72	284	134	1	149
$1,000 to $4,999	1 228	57	28	27	87	339	209	4	126
$5,000 to $24,999	367	41	26	30	25	85	31	7	47
$25,000 to $49,999	52	1	2	4	7	11	5	–	6
$50,000 or more	44	–	9	5	12	11	9	–	2
Repair and maintenance ..... farms..	33 209	2 127	529	427	1 152	6 830	3 514	111	3 205
$1,000..	113 211	12 484	3 152	2 254	6 197	23 279	10 296	1 993	10 990
Farms with expenses of—									
$1 to $4,999	28 336	1 495	451	343	975	5 744	2 978	29	2 737
$5,000 to $24,999	4 151	530	49	69	132	899	478	57	364
$25,000 to $49,999	526	77	15	5	28	153	50	15	88
$50,000 or more	196	25	14	10	17	34	8	10	16
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 936	866	151	121	194	1 838	954	69	815
$1,000..	19 619	3 210	616	387	870	5 761	1 624	1 321	2 815
Farms with expenses of—									
$1 to $999	5 686	365	78	39	112	1 090	621	5	464
$1,000 to $4,999	2 383	363	36	64	55	484	254	18	212
$5,000 to $24,999	742	120	33	15	18	210	71	23	116
$25,000 to $49,999	104	14	2	3	5	48	5	22	21
$50,000 or more	21	4	2	–	4	6	3	1	2
Interest ..... farms..	12 402	962	180	134	423	2 884	1 594	93	1 197
$1,000..	85 752	7 237	2 636	1 666	4 001	16 989	7 319	1 141	8 528
Farms with expenses of—									
$1 to $4,999	8 075	575	110	79	286	1 882	1 157	23	702
$5,000 to $24,999	3 630	324	52	39	104	890	399	60	431
$25,000 to $99,999	658	59	13	13	28	111	38	10	63
$100,000 or more	39	4	5	3	5	1	–	–	1
Secured by real estate ..... farms..	8 225	567	117	84	287	1 898	1 045	45	808
$1,000..	61 076	4 363	2 018	1 288	2 774	10 847	5 072	429	5 346
Farms with expenses of—									
$1 to $999	1 295	62	19	25	59	347	229	2	116
$1,000 to $4,999	3 685	266	54	15	113	864	499	19	346
$5,000 to $24,999	2 778	198	32	33	96	632	296	20	316
$25,000 to $49,999	357	33	5	3	10	45	18	2	25
$50,000 or more	110	8	7	8	9	10	3	2	5
Not secured by real estate ..... farms..	6 681	585	110	62	200	1 589	894	75	620
$1,000..	24 676	2 874	618	378	1 228	6 142	2 247	712	3 182
Farms with expenses of—									
$1 to $999	2 771	163	18	26	69	638	398	7	233
$1,000 to $4,999	2 667	248	58	24	95	610	373	20	217
$5,000 to $24,999	1 091	159	28	8	24	305	120	43	142
$25,000 to $49,999	108	13	4	1	6	26	3	4	19
$50,000 or more	44	2	2	3	6	10	–	1	9
Cash rent ..... farms..	9 733	1 147	196	75	160	2 204	1 203	76	925
$1,000..	62 469	16 521	1 656	316	1 494	23 407	10 039	2 852	10 515
Farms with expenses of—									
$1 to $4,999	7 500	633	138	61	124	1 367	808	13	546
$5,000 to $9,999	890	136	31	8	8	315	154	9	152
$10,000 to $24,999	701	195	9	4	14	224	130	11	83
$25,000 or more	642	183	18	2	14	298	111	43	144
Property taxes ..... farms..	39 188	2 607	532	495	1 345	8 249	4 133	106	4 010
$1,000..	56 889	5 375	859	965	2 265	10 137	3 785	394	5 957
Farms with expenses of—									
$1 to $4,999	37 447	2 403	501	459	1 254	7 907	4 052	78	3 777
$5,000 to $9,999	1 279	118	20	18	59	277	67	21	189
$10,000 to $24,999	399	77	9	15	27	63	14	7	42
$25,000 or more	63	9	2	3	5	2	–	–	2
All other farm production expenses ..... farms..	35 852	2 287	542	442	1 323	7 244	3 879	115	3 250
$1,000..	179 447	10 931	5 368	3 509	23 993	25 626	14 179	1 756	9 691
Farms with expenses of—									
$1 to $4,999	31 002	1 795	428	372	1 054	6 211	3 237	40	2 934
$5,000 to $24,999	3 624	406	73	37	164	805	519	52	234
$25,000 to $49,999	660	61	17	11	49	149	83	17	49
$50,000 to $99,999	389	17	14	11	23	65	32	5	28
$100,000 or more	177	8	10	11	33	14	8	1	5

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	9 765	465	1 068	137	1 118	238	1 380
$1,000..	3 966	292	5 062	1 172	6 830	71	1 049
Farms with expenses of—							
$1 to $999	9 028	393	197	60	157	226	1 127
$1,000 to $4,999	691	61	534	50	548	12	229
$5,000 to $24,999	44	11	327	19	387	–	21
$25,000 to $49,999	2	–	6	4	13	–	3
$50,000 or more	–	–	4	4	13	–	–
Hired farm labor ..... farms..	6 131	239	813	86	660	174	829
$1,000..	15 608	1 749	31 115	5 837	18 498	109	6 389
Farms with expenses of—							
$1 to $4,999	5 536	195	185	40	315	172	755
$5,000 to $24,999	485	24	255	21	226	1	32
$25,000 to $99,999	102	17	298	17	97	1	29
$100,000 to $249,999	7	3	68	3	13	–	10
$250,000 or more	1	–	7	5	9	–	3
Workers by days worked:							
150 days or more ..... farms..	1 792	86	661	54	421	76	275
workers..	2 362	159	1 964	343	1 500	79	426
Less than 150 days ..... farms..	5 698	213	538	76	519	173	800
workers..	12 311	500	1 635	185	1 612	442	1 840
Contract labor ..... farms..	1 277	75	201	14	145	31	279
$1,000..	1 933	151	1 190	50	722	12	885
Farms with expenses of—							
$1 to $999	824	38	42	8	30	31	165
$1,000 to $4,999	379	35	95	4	78	–	99
$5,000 to $24,999	63	1	54	1	31	–	10
$25,000 to $49,999	11	1	6	1	5	–	3
$50,000 or more	–	–	4	–	1	–	2
Repair and maintenance ..... farms..	16 740	675	1 025	214	1 136	374	1 980
$1,000..	30 602	1 696	14 958	2 527	9 450	374	6 239
Farms with expenses of—							
$1 to $4,999	15 566	608	298	162	645	366	1 683
$5,000 to $24,999	1 102	55	575	37	431	8	264
$25,000 to $49,999	62	9	105	7	40	–	25
$50,000 or more	10	3	47	8	20	–	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 069	168	561	42	461	103	362
$1,000..	3 489	220	2 909	173	1 505	54	425
Farms with expenses of—							
$1 to $999	3 141	118	131	23	212	94	283
$1,000 to $4,999	827	43	267	10	161	8	65
$5,000 to $24,999	101	6	141	8	77	1	12
$25,000 to $49,999	–	1	19	–	10	–	2
$50,000 or more	–	–	3	1	1	–	–
Interest ..... farms..	5 056	214	731	98	952	124	644
$1,000..	19 577	1 082	11 229	2 366	15 144	522	3 302
Farms with expenses of—							
$1 to $4,999	3 865	152	257	50	277	76	466
$5,000 to $24,999	1 109	54	337	29	477	48	167
$25,000 to $99,999	79	8	133	15	191	–	8
$100,000 or more	3	–	4	4	7	–	3
Secured by real estate ..... farms..	3 231	114	471	82	810	86	478
$1,000..	14 325	675	7 707	1 753	12 554	445	2 328
Farms with expenses of—							
$1 to $999	592	17	36	1	47	14	76
$1,000 to $4,999	1 734	55	82	43	180	25	254
$5,000 to $24,999	843	37	261	28	427	47	144
$25,000 to $49,999	57	4	71	6	121	–	2
$50,000 or more	5	1	21	4	35	–	2
Not secured by real estate ..... farms..	2 689	131	479	50	418	71	297
$1,000..	5 252	407	3 523	613	2 590	78	974
Farms with expenses of—							
$1 to $999	1 343	52	92	21	123	50	176
$1,000 to $4,999	1 111	53	183	9	152	20	104
$5,000 to $24,999	220	25	181	10	121	1	9
$25,000 to $49,999	11	1	17	7	18	–	4
$50,000 or more	4	–	6	3	4	–	4
Cash rent ..... farms..	4 420	148	699	53	305	69	257
$1,000..	7 983	692	5 566	567	3 333	41	892
Farms with expenses of—							
$1 to $4,999	4 106	109	408	39	202	69	244
$5,000 to $9,999	210	24	123	2	30	–	3
$10,000 to $24,999	80	11	117	4	39	–	4
$25,000 or more	24	4	51	8	34	–	6
Property taxes ..... farms..	19 831	793	1 069	244	1 159	467	2 397
$1,000..	24 165	1 087	3 540	727	2 907	517	4 344
Farms with expenses of—							
$1 to $4,999	19 269	767	870	228	1 055	456	2 278
$5,000 to $9,999	469	17	136	9	82	11	63
$10,000 to $24,999	80	9	56	5	16	–	42
$25,000 or more	13	–	7	2	6	–	14
All other farm production expenses ..... farms..	18 163	700	1 087	200	1 178	469	2 217
$1,000..	31 129	1 950	26 509	9 695	34 956	411	5 371
Farms with expenses of—							
$1 to $4,999	17 024	627	310	154	460	466	2 101
$5,000 to $24,999	1 038	61	443	22	484	3	88
$25,000 to $49,999	79	5	180	9	88	–	12
$50,000 to $99,999	15	7	116	5	105	–	11
$100,000 or more	7	–	38	10	41	–	5

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	41 075	2 756	581	524	1 407	8 775	4 438	115	4 222
$1,000..	364 331	19 317	16 388	3 591	55 606	85 544	70 595	4 780	10 169
Average per farm ..... dollars..	8 870	7 009	28 206	6 852	39 521	9 749	15 907	41 564	2 409
Farms with net gains[2] ..... number..	20 731	1 096	428	205	959	5 653	3 783	79	1 791
Average net gain ..... dollars..	24 175	29 569	41 034	30 211	62 102	18 092	19 250	70 761	13 322
Gain of—									
Less than $1,000	3 368	160	46	25	100	784	380	2	402
$1,000 to $9,999	10 733	414	159	78	399	3 133	2 064	9	1 060
$10,000 to $49,999	4 442	356	156	79	279	1 222	971	38	213
$50,000 or more	2 188	166	67	23	181	514	368	30	116
Farms with net losses ..... number..	20 344	1 660	153	319	448	3 122	655	36	2 431
Average net loss ..... dollars..	6 726	7 886	7 680	8 158	8 815	5 358	3 402	22 507	5 632
Loss of—									
Less than $1,000	4 145	355	64	80	95	780	227	5	548
$1,000 to $9,999	12 937	981	80	187	289	1 920	375	9	1 536
$10,000 to $49,999	2 953	280	5	47	57	395	51	18	326
$50,000 or more	309	44	4	5	7	27	2	4	21
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	7 972	1 680	116	53	101	2 287	1 223	102	962
$1,000..	23 277	8 227	497	171	385	6 281	1 516	949	3 816
Other farm-related income[1] ..... farms..	12 625	920	166	113	305	2 603	1 017	31	1 555
$1,000..	50 529	6 212	829	1 029	1 525	9 026	3 723	469	4 835
Customwork and other agricultural services ..... farms..	2 596	234	79	15	46	699	233	19	447
$1,000..	15 646	2 730	594	585	219	3 518	1 407	368	1 743
Gross cash rent or share payments ..... farms..	3 670	291	32	54	150	833	356	5	472
$1,000..	10 691	1 224	(D)	129	358	2 104	1 107	24	973
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	120	23	31	58	437	134	3	300
$1,000..	15 843	1 610	(D)	269	874	2 570	1 050	35	1 485
Other farm-related income sources ..... farms..	7 222	565	95	35	127	1 198	448	14	736
$1,000..	8 349	649	87	46	73	835	159	42	634
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	558	148	9	3	1	295	161	22	112
$1,000..	12 183	4 608	1 755	(D)	(D)	4 507	648	554	3 305
Corn ..... farms..	251	84	2	2	1	91	30	2	59
$1,000..	4 172	1 714	(D)	(D)	(D)	737	(D)	(D)	659
Wheat ..... farms..	222	67	9	2	–	123	85	3	35
$1,000..	2 159	873	725	(D)	–	466	(D)	(D)	(D)
Soybeans ..... farms..	142	66	1	–	–	61	18	1	42
$1,000..	2 918	1 831	(D)	–	–	736	(D)	(D)	633
Sorghum, barley, and oats ..... farms..	23	11	–	–	–	5	2	–	3
$1,000..	225	(D)	–	–	–	(D)	(D)	–	(D)
Cotton ..... farms..	41	–	–	–	–	40	1	18	21
$1,000..	653	–	–	–	–	(D)	(D)	317	309
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	1	–	–	–	91	50	10	31
$1,000..	2 057	(D)	–	–	–	1 905	277	225	1 403
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	37 177	2 564	593	616	1 366	8 875	4 463	128	4 284
acres..	4 322 425	725 368	72 303	46 300	47 309	952 858	355 467	67 670	529 721
Harvested cropland ..... farms..	32 124	2 162	593	616	1 366	8 875	4 463	128	4 284
acres..	2 520 961	633 149	62 560	31 404	33 133	625 906	160 579	61 237	404 090
Farms by acres harvested:									
1 to 49 acres	21 798	770	460	501	1 263	6 545	3 676	20	2 849
50 to 99 acres	4 884	341	46	41	42	1 074	385	7	682
100 to 199 acres	2 759	312	25	36	29	587	248	21	318
200 to 499 acres	1 790	373	36	24	22	403	128	25	250
500 to 999 acres	589	200	10	12	7	187	24	40	123
1,000 to 1,999 acres	243	128	9	1	2	69	2	14	53
2,000 acres or more	61	38	7	1	1	10	–	1	9
Cropland:									
Pasture or grazing only ..... farms..	22 869	633	149	143	210	3 917	2 185	18	1 714
acres..	1 519 882	43 186	4 722	9 255	7 190	210 086	121 031	1 281	87 774
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	415	85	83	104	1 256	860	11	385
acres..	92 314	16 652	973	1 326	2 311	38 301	27 205	1 057	10 039
On which all crops failed ..... farms..	923	158	61	19	25	249	139	7	103
acres..	20 395	5 676	591	(D)	229	4 704	2 363	126	2 215
In cultivated summer fallow ..... farms..	784	49	17	8	11	407	333	6	68
acres..	20 185	1 456	339	(D)	132	11 197	6 796	732	3 669
Idle ..... farms..	4 485	532	142	144	208	1 760	1 150	38	572
acres..	148 688	25 249	3 118	3 188	4 314	62 664	37 493	3 237	21 934
Total woodland ..... farms..	26 604	1 714	303	392	671	5 799	2 935	61	2 803
acres..	2 514 073	257 105	19 767	28 376	50 914	629 322	322 210	32 433	274 679
Woodland pastured ..... farms..	13 291	364	72	82	121	2 381	1 504	10	867
acres..	592 160	20 425	2 165	3 674	6 736	106 218	68 950	1 198	36 070
Woodland not pastured ..... farms..	20 144	1 564	269	348	617	4 726	2 261	56	2 409
acres..	1 921 913	236 680	17 602	24 702	44 178	523 104	253 260	31 235	238 609

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	20 601	814	1 089	261	1 188	512	2 567
$1,000..	18 693	1 558	64 689	11 358	78 601	–917	9 904
Average per farm ..... dollars..	907	1 914	59 402	43 518	66 162	–1 792	3 858
Farms with net gains[2] ..... number..	9 604	457	945	109	767	123	385
Average net gain ..... dollars..	8 006	10 126	71 645	111 347	122 656	5 042	70 448
Gain of—							
Less than $1,000	1 981	65	17	24	21	53	92
$1,000 to $9,999	5 875	274	108	10	45	52	186
$10,000 to $49,999	1 572	108	348	34	222	17	49
$50,000 or more	176	10	472	41	479	1	58
Farms with net losses ..... number..	10 997	357	144	152	421	389	2 182
Average net loss ..... dollars..	5 292	8 598	20 943	5 123	36 760	3 952	7 891
Loss of—							
Less than $1,000	2 302	75	25	17	15	104	233
$1,000 to $9,999	7 241	213	42	129	154	260	1 441
$10,000 to $49,999	1 381	57	59	5	163	25	479
$50,000 or more	73	12	18	1	89	–	29
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 667	106	475	78	188	48	173
$1,000..	3 969	326	2 143	278	647	54	299
Other farm-related income[1] ..... farms..	6 303	244	595	92	415	171	698
$1,000..	18 014	472	5 596	889	3 561	282	3 094
Customwork and other agricultural services ..... farms..	1 072	63	145	23	77	25	118
$1,000..	4 066	113	528	432	2 006	11	844
Gross cash rent or share payments ..... farms..	1 745	38	56	49	86	59	277
$1,000..	4 500	57	121	(D)	416	237	1 058
Forest products, excluding Christmas trees and maple products ..... farms..	1 158	24	74	1	20	–	104
$1,000..	8 147	215	862	(D)	404	–	787
Other farm-related income sources ..... farms..	3 685	171	499	38	324	115	370
$1,000..	1 301	87	4 085	14	735	34	406
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	55	6	25	7	8	–	1
$1,000..	187	181	520	160	234	–	(D)
Corn ..... farms..	37	6	19	4	4	–	1
$1,000..	126	123	266	(D)	(D)	–	(D)
Wheat ..... farms..	11	3	6	–	1	–	–
$1,000..	12	26	37	–	(D)	–	–
Soybeans ..... farms..	6	1	4	1	2	–	–
$1,000..	(D)	(D)	(D)	(D)	(D)	–	–
Sorghum, barley, and oats ..... farms..	2	2	2	–	1	–	–
$1,000..	(D)	(D)	(D)	–	(D)	–	–
Cotton ..... farms..	–	–	–	–	1	–	–
$1,000..	–	–	–	–	(D)	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	8	–	–	3	–	–	–
$1,000..	31	–	–	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	18 091	692	1 111	197	911	453	1 708
acres..	1 845 944	87 246	326 263	22 389	94 655	20 465	81 325
Harvested cropland ..... farms..	14 936	541	1 077	144	725	259	830
acres..	762 275	45 159	223 706	16 896	55 412	6 026	25 335
Farms by acres harvested:							
1 to 49 acres	10 314	346	182	91	396	227	703
50 to 99 acres	2 726	92	223	17	171	25	86
100 to 199 acres	1 306	46	270	14	104	4	26
200 to 499 acres	498	40	325	10	43	3	13
500 to 999 acres	82	11	60	10	9	–	1
1,000 to 1,999 acres	9	5	15	2	2	–	1
2,000 acres or more	1	1	2	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	14 086	547	779	107	531	367	1 400
acres..	1 013 898	39 361	91 134	4 433	33 179	13 141	50 297
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	853	30	90	27	46	25	96
acres..	23 724	984	3 846	435	1 208	320	2 234
On which all crops failed ..... farms..	287	12	54	8	17	7	26
acres..	5 930	258	2 041	65	277	(D)	267
In cultivated summer fallow ..... farms..	235	10	19	6	12	4	6
acres..	4 469	289	982	31	343	(D)	27
Idle ..... farms..	1 213	38	95	34	113	37	169
acres..	35 648	1 195	4 554	529	4 236	828	3 165
Total woodland ..... farms..	13 984	528	836	143	668	333	1 233
acres..	1 236 361	42 899	108 485	12 660	39 198	16 888	72 098
Woodland pastured ..... farms..	8 545	292	478	56	282	147	471
acres..	381 892	11 184	28 372	1 799	10 266	2 771	16 658
Woodland not pastured ..... farms..	9 690	389	659	121	543	255	963
acres..	854 469	31 715	80 113	10 861	28 932	14 117	55 440

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LAND IN FARMS ACCORDING TO USE—Con.										
Pastureland and rangeland other than cropland and woodland pastured	farms	10 198	326	64	77	117	1 591	923	24	644
	acres	1 074 183	48 407	1 786	8 302	14 691	117 078	60 975	7 333	48 770
Land in house lots, ponds, roads, wasteland, etc.	farms	25 220	1 628	355	423	870	5 474	2 758	67	2 649
	acres	317 545	32 556	4 060	5 893	8 403	76 236	35 684	5 306	35 246
Irrigated land	farms	2 337	100	214	128	556	1 002	815	5	182
	acres	84 926	10 343	16 016	1 966	9 123	32 253	22 420	317	9 516
Harvested cropland irrigated	farms	2 250	91	214	126	554	991	812	5	174
	acres	81 922	10 239	15 988	1 881	8 959	31 445	21 811	317	9 317
Pasture and other land irrigated	farms	166	10	4	7	19	44	30	–	14
	acres	3 004	104	28	85	164	808	609	–	199
Land under Conservation Reserve or Wetlands Reserve Programs	farms	2 144	735	29	20	16	580	324	11	245
	acres	90 681	37 427	555	784	859	20 092	9 262	699	10 131
VALUE OF LAND AND BUILDINGS[1]										
Estimated market value of land and buildings	farms	41 075	2 756	581	524	1 407	8 775	4 438	115	4 222
	$1,000	15 813 008	1 825 909	209 216	243 468	507 267	2 885 765	978 398	174 133	1 733 234
Average per farm	dollars	384 979	662 521	360 096	464 633	360 531	328 862	220 459	1 514 197	410 524
Average per acre	dollars	1 920	1 735	2 174	3 181	3 933	1 656	1 273	1 605	2 003
Farms by value group:										
$1 to $39,999		3 997	146	99	105	257	1 223	937	2	284
$40,000 to $69,999		3 419	153	48	44	159	941	679	2	260
$70,000 to $99,999		3 791	200	74	24	111	877	548	2	327
$100,000 to $149,999		5 085	256	61	52	188	1 069	567	18	484
$150,000 to $199,999		4 444	322	56	32	142	917	360	11	546
$200,000 to $499,999		12 270	848	147	172	384	2 292	890	10	1 392
$500,000 to $999,999		4 951	381	56	51	100	870	307	19	544
$1,000,000 to $1,999,999		2 014	254	21	19	35	396	102	28	266
$2,000,000 to $4,999,999		940	158	16	13	26	160	45	13	102
$5,000,000 or more		164	38	3	12	5	30	3	10	17
VALUE OF MACHINERY AND EQUIPMENT[1]										
Estimated market value of all machinery and equipment	farms	41 075	2 756	581	524	1 407	8 775	4 438	115	4 222
	$1,000	1 718 392	199 612	33 384	21 885	64 099	393 692	181 154	21 582	190 956
Farms by value group:										
$1 to $4,999		4 219	209	97	59	271	757	373	–	384
$5,000 to $9,999		5 502	362	80	82	191	1 373	748	1	624
$10,000 to $19,999		9 075	566	121	107	235	1 938	1 058	4	876
$20,000 to $49,999		12 778	672	136	171	403	2 735	1 356	22	1 357
$50,000 to $99,999		5 588	417	70	62	143	946	407	18	521
$100,000 to $199,999		2 414	233	36	20	87	641	329	36	276
$200,000 to $499,999		1 308	237	32	21	64	323	149	24	150
$500,000 or more		191	60	9	2	13	62	18	10	34
SELECTED MACHINERY AND EQUIPMENT[1]										
Motortrucks, including pickups	farms	34 980	2 387	506	413	1 166	7 436	3 870	114	3 452
	number	68 947	6 362	1 432	940	2 681	15 002	7 955	421	6 626
Wheel tractors	farms	37 837	2 603	501	507	1 200	8 048	4 034	94	3 920
	number	77 203	6 634	1 256	1 093	2 384	16 905	8 635	309	7 961
Less than 40 horsepower (PTO)	farms	21 400	1 354	371	322	921	4 661	2 471	46	2 144
	number	29 690	1 970	551	472	1 340	6 834	3 840	57	2 937
40 horsepower (PTO) or more	farms	27 889	2 083	349	318	635	5 854	2 970	72	2 812
	number	47 513	4 664	705	621	1 044	10 071	4 795	252	5 024
40 to 99 horsepower (PTO)	farms	26 750	1 894	334	314	608	5 551	2 817	58	2 676
	number	40 848	3 058	544	586	925	8 368	4 301	93	3 974
100 horsepower (PTO) or more	farms	4 334	895	87	24	85	949	387	48	514
	number	6 665	1 606	161	35	119	1 703	494	159	1 050
Grain and bean combines	farms	3 766	1 201	90	16	12	1 173	581	47	545
	number	4 360	1 524	112	16	14	1 328	636	52	640
Cotton pickers and strippers	farms	159	14	–	–	–	142	4	47	91
	number	169	14	–	–	–	152	4	52	96
Mower conditioners	farms	15 508	552	80	83	165	2 811	1 110	12	1 689
	number	17 597	651	92	108	221	3 142	1 253	14	1 875
Pickup balers	farms	17 806	586	78	67	86	3 531	1 536	12	1 983
	number	23 608	759	108	84	102	4 489	1 902	17	2 570
AGRICULTURAL CHEMICALS[1]										
Commercial fertilizer	farms	26 558	1 965	538	365	775	7 466	4 438	115	2 913
	acres on which used	2 101 660	529 944	56 740	22 607	15 828	486 323	152 721	58 932	274 670
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops	farms	6 902	810	395	347	463	2 834	1 889	105	840
	acres on which used	575 771	166 887	35 815	20 455	11 280	224 801	45 723	51 445	127 633
Nematodes in crops	farms	1 724	201	54	43	17	1 060	621	70	369
	acres on which used	151 573	23 804	9 813	524	89	100 434	18 382	23 907	58 145
Diseases in crops and orchards	farms	3 298	312	167	340	246	1 570	965	66	539
	acres on which used	202 424	54 808	23 299	17 712	2 289	89 639	12 940	20 906	55 793
Weeds, grass, or brush in crops and pasture	farms	9 903	1 614	192	224	539	2 446	1 361	101	984
	acres on which used	1 119 769	454 297	45 112	11 672	10 937	286 944	48 794	53 314	184 836
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 177	91	25	113	47	631	299	100	232
	acres on which used	118 073	17 858	2 227	9 311	156	78 833	6 966	30 047	41 820

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	5 889	222	528	44	363	185	792
acres..	697 520	30 563	84 901	3 766	30 336	7 133	29 700
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	12 002	463	801	176	962	393	1 673
acres..	135 578	6 310	16 041	2 679	11 813	3 689	14 287
Irrigated land ..... farms..	162	11	86	19	27	8	24
acres..	3 428	600	7 018	2 518	1 210	29	422
Harvested cropland irrigated ..... farms..	126	10	85	13	25	6	9
acres..	2 573	(D)	6 653	2 287	(D)	21	86
Pasture and other land irrigated ..... farms..	45	2	7	7	2	3	16
acres..	855	(D)	365	231	(D)	8	336
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	603	16	41	13	27	13	51
acres..	22 553	1 196	2 469	593	1 824	382	1 947
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	20 601	814	1 089	261	1 188	512	2 567
$1,000..	7 244 468	327 425	932 942	98 749	577 686	106 550	853 563
Average per farm .....dollars..	351 656	402 242	856 696	378 350	486 268	208 105	332 514
Average per acre .....dollars..	1 799	1 852	1 831	2 431	3 446	2 778	4 700
Farms by value group:							
$1 to $39,999	1 606	96	1	36	70	72	286
$40,000 to $69,999	1 661	67	7	54	60	52	173
$70,000 to $99,999	2 011	94	55	28	58	96	163
$100,000 to $149,999	2 796	102	36	31	85	74	335
$150,000 to $199,999	2 360	81	50	19	67	70	328
$200,000 to $499,999	6 409	223	324	63	457	96	855
$500,000 to $999,999	2 447	92	327	14	266	32	315
$1,000,000 to $1,999,999.....	888	25	194	5	99	19	59
$2,000,000 to $4,999,999.....	373	31	84	7	25	1	46
$5,000,000 or more	50	3	11	4	1	–	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	20 601	814	1 089	261	1 188	512	2 567
$1,000..	660 848	29 660	137 545	12 063	90 240	10 178	65 187
Farms by value group:							
$1 to $4,999	2 147	77	26	24	50	96	406
$5,000 to $9,999	2 538	169	30	37	112	89	439
$10,000 to $19,999	4 883	182	51	58	122	157	655
$20,000 to $49,999	6 985	232	220	73	320	121	710
$50,000 to $99,999	2 968	76	245	31	292	44	294
$100,000 to $199,999	783	60	278	23	213	5	35
$200,000 to $499,999	294	16	213	14	68	–	26
$500,000 or more.....	3	2	26	1	11	–	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	17 330	707	1 056	219	1 138	454	2 168
number..	29 844	1 406	3 421	551	3 166	777	3 365
Wheel tractors..... farms..	19 359	765	1 038	211	1 076	420	2 109
number..	37 162	1 419	3 432	474	2 456	615	3 373
Less than 40 horsepower (PTO) ..... farms..	10 637	343	521	117	546	237	1 370
number..	14 371	422	809	164	741	299	1 717
40 horsepower (PTO) or more ..... farms..	14 647	636	926	172	862	227	1 180
number..	22 791	997	2 623	310	1 715	316	1 656
40 to 99 horsepower (PTO) ..... farms..	14 229	608	904	165	832	221	1 090
number..	21 018	906	1 930	256	1 480	292	1 485
100 horsepower (PTO) or more..... farms..	1 454	72	387	29	177	24	151
number..	1 773	91	693	54	235	24	171
Grain and bean combines..... farms..	800	91	203	52	83	12	33
number..	857	100	218	58	88	12	33
Cotton pickers and strippers..... farms..	–	–	–	3	–	–	–
number..	–	–	–	3	–	–	–
Mower conditioners ..... farms..	9 487	442	792	56	467	94	479
number..	10 682	515	956	62	526	96	546
Pickup balers..... farms..	11 167	462	796	87	431	144	371
number..	14 876	620	1 228	107	598	146	491
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	12 613	453	952	95	379	155	802
acres on which used..	689 101	38 575	195 684	11 899	26 362	2 596	26 001
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 146	95	535	34	152	32	59
acres on which used..	33 229	8 644	58 596	5 199	8 219	611	2 035
Nematodes in crops..... farms..	193	8	85	18	39	–	6
acres on which used..	3 405	1 412	8 140	2 198	1 682	–	72
Diseases in crops and orchards..... farms..	517	7	83	10	15	6	25
acres on which used..	6 905	(D)	3 420	2 711	646	(D)	167
Weeds, grass, or brush in crops and pasture ..... farms..	3 304	170	717	50	313	64	270
acres on which used..	144 458	13 900	110 567	9 360	24 345	1 085	7 092
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	185	9	55	5	9	–	7
acres on which used..	3 079	410	4 030	1 736	409	–	24

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	41 095	2 729	593	616	1 366	8 875	4 463	128	4 284
Full owners	25 644	1 312	348	469	1 108	5 412	2 489	38	2 885
Part owners	12 467	1 117	168	110	139	2 666	1 504	61	1 101
Tenants	2 984	300	77	37	119	797	470	29	298
White	39 854	2 518	550	605	1 346	8 494	4 212	116	4 166
Full owners	25 003	1 228	332	459	1 091	5 249	2 390	31	2 828
Part owners	12 011	1 016	156	109	137	2 510	1 396	57	1 057
Tenants	2 840	274	62	37	118	735	426	28	281
Black and other races	1 241	211	43	11	20	381	251	12	118
Full owners	641	84	16	10	17	163	99	7	57
Part owners	456	101	12	1	2	156	108	4	44
Tenants	144	26	15	–	1	62	44	1	17
OWNED AND RENTED LAND									
Land owned farms	38 172	2 434	518	580	1 248	8 085	3 994	101	3 990
acres	5 698 758	563 959	57 134	78 392	97 178	1 089 960	490 633	27 408	571 919
Owned land in farms farms	38 111	2 429	516	579	1 247	8 078	3 993	99	3 986
acres	5 339 255	520 122	54 672	72 172	84 681	1 041 017	474 810	26 737	539 470
Land rented or leased from others farms	15 574	1 433	246	148	264	3 484	1 986	90	1 408
acres	2 925 781	545 464	43 507	16 776	37 358	739 478	301 074	86 096	352 308
landlords	45 863	9 324	894	309	606	12 178	5 977	750	5 451
Rented or leased land in farms farms	15 451	1 417	245	147	258	3 463	1 974	90	1 399
acres	2 888 971	543 314	43 244	16 699	36 636	734 477	299 526	86 005	348 946
Land rented or leased to others farms	4 819	428	56	92	165	1 114	591	12	511
acres	396 313	45 987	2 725	6 297	13 219	53 944	17 371	762	35 811
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	30 007	1 701	428	446	872	6 279	3 103	73	3 103
Not on farm operated	7 904	760	119	129	384	1 870	973	31	866
Not reported	3 184	268	46	41	110	726	387	24	315
Operators by principal occupation:									
Farming	18 410	1 342	339	318	526	4 090	2 369	95	1 626
Other	22 685	1 387	254	298	840	4 785	2 094	33	2 658
Operators by days worked off farm:									
None	15 297	1 196	264	261	518	3 449	1 876	70	1 503
Any	23 215	1 331	289	325	804	4 830	2 256	41	2 533
1 to 99 days	3 151	223	59	62	126	702	355	12	335
100 to 199 days	3 631	199	54	84	127	841	419	11	411
200 days or more	16 433	909	176	179	551	3 287	1 482	18	1 787
Not reported	2 583	202	40	30	44	596	331	17	248
Operators by years on present farm:									
2 years or less	1 846	104	44	22	63	442	199	6	237
3 or 4 years	2 430	107	54	41	75	506	206	2	298
5 to 9 years	5 442	261	69	81	225	1 087	465	12	610
10 years or more	23 602	1 606	312	410	809	4 934	2 524	54	2 356
Average years on present farm	20.3	23.7	18.8	19.0	15.4	20.4	21.9	20.0	18.9
Not reported	7 775	651	114	62	194	1 906	1 069	54	783
Operators by age group:									
Under 25 years	310	32	4	1	8	94	57	3	34
25 to 34 years	2 015	124	28	13	57	491	277	11	203
35 to 44 years	6 701	355	120	81	271	1 561	807	33	721
45 to 49 years	4 697	268	61	72	184	1 106	530	23	553
50 to 54 years	5 085	301	68	83	206	1 059	527	19	513
55 to 59 years	5 077	320	86	89	189	1 079	572	13	494
60 to 64 years	4 777	346	60	99	151	965	515	7	443
65 to 69 years	4 217	309	62	66	120	871	417	5	449
70 years and over	8 216	674	104	112	180	1 649	761	14	874
Average age	56.4	58.3	55.3	57.5	54.2	55.5	54.8	49.9	56.3
Operators by sex:									
Male	36 672	2 464	533	564	1 180	8 061	4 067	125	3 869
Female	4 423	265	60	52	186	814	396	3	415
Operators of Spanish, Hispanic, or Latino origin (see text)	233	10	14	6	8	58	38	1	19
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	35 824	2 292	506	475	1 007	7 858	3 943	102	3 813
acres	6 153 108	715 264	53 933	46 179	58 867	1 385 973	617 415	85 342	683 216
Partnership farms	3 425	278	42	60	122	774	453	14	307
acres	1 132 746	175 864	(D)	17 044	10 493	256 989	111 967	17 588	127 434
Corporation:									
Family held farms	1 462	122	39	71	201	173	42	12	119
acres	814 319	153 755	34 026	22 604	48 578	115 433	39 136	9 812	66 485
More than 10 stockholders farms	33	2	1	4	3	3	–	–	3
10 or less stockholders farms	1 429	120	38	67	198	170	42	12	116
Other than family held farms	158	15	3	5	27	22	3	–	19
acres	46 741	9 758	(D)	1 221	2 160	6 470	(D)	–	(D)
More than 10 stockholders farms	9	2	–	–	1	2	–	–	2
10 or less stockholders farms	149	13	3	5	26	20	3	–	17
Other—cooperative, estate or trust, institutional, etc. farms	226	22	3	5	9	48	22	–	26
acres	81 312	8 795	(D)	1 823	1 219	10 629	(D)	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	20 369	788	1 152	254	1 252	588	2 513
Full owners	12 756	492	332	154	845	448	1 968
Part owners	6 402	262	725	80	350	99	349
Tenants	1 211	34	95	20	57	41	196
White	19 912	770	1 143	214	1 239	582	2 481
Full owners	12 476	479	330	135	834	442	1 948
Part owners	6 257	257	719	64	348	99	339
Tenants	1 179	34	94	15	57	41	194
Black and other races	457	18	9	40	13	6	32
Full owners	280	13	2	19	11	6	20
Part owners	145	5	6	16	2	–	10
Tenants	32	–	1	5	–	–	2
OWNED AND RENTED LAND							
Land owned ... farms	19 188	754	1 057	234	1 199	548	2 327
acres	2 979 482	117 173	327 167	31 165	127 422	46 178	183 548
Owned land in farms ... farms	19 158	754	1 057	234	1 195	547	2 317
acres	2 789 722	112 232	322 219	27 707	115 023	40 850	158 838
Land rented or leased from others ... farms	7 667	299	823	104	410	142	554
acres	1 150 878	55 358	214 266	14 406	61 469	7 525	39 296
landlords	16 600	724	2 775	231	1 117	225	880
Rented or leased land in farms ... farms	7 613	296	820	100	407	140	545
acres	1 125 681	54 786	213 471	13 787	60 979	7 325	38 572
Land rented or leased to others ... farms	2 266	72	77	37	183	51	278
acres	214 957	5 513	5 743	4 077	12 889	5 528	25 434
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	14 994	593	946	194	973	510	2 071
Not on farm operated	3 921	132	85	30	140	49	285
Not reported	1 454	63	121	30	139	29	157
Operators by principal occupation:							
Farming	8 314	362	1 034	121	905	176	883
Other	12 055	426	118	133	347	412	1 630
Operators by days worked off farm:							
None	6 921	305	798	90	603	142	750
Any	12 225	434	227	150	514	427	1 659
1 to 99 days	1 435	62	102	24	117	41	198
100 to 199 days	1 792	64	33	24	95	61	257
200 days or more	8 998	308	92	102	302	325	1 204
Not reported	1 223	49	127	14	135	19	104
Operators by years on present farm:							
2 years or less	825	21	34	16	50	25	200
3 or 4 years	1 182	49	27	17	89	60	223
5 to 9 years	2 653	97	97	28	194	119	531
10 years or more	11 950	452	755	121	701	316	1 236
Average years on present farm	21.2	22.8	24.4	19.4	17.1	14.9	13.7
Not reported	3 759	169	239	72	218	68	323
Operators by age group:							
Under 25 years	120	6	10	6	18	5	6
25 to 34 years	932	26	71	18	91	23	141
35 to 44 years	2 859	114	251	51	361	142	535
45 to 49 years	2 084	57	156	26	181	88	414
50 to 54 years	2 463	87	136	38	158	88	398
55 to 59 years	2 536	92	127	27	145	80	307
60 to 64 years	2 499	96	112	33	123	61	232
65 to 69 years	2 237	94	121	24	72	40	201
70 years and over	4 639	216	168	31	103	61	279
Average age	57.7	59.4	53.7	52.9	50.0	52.5	52.6
Operators by sex:							
Male	18 556	725	1 099	233	1 109	453	1 695
Female	1 813	63	53	21	143	135	818
Operators of Spanish, Hispanic, or Latino origin (see text)	97	4	8	–	9	3	16
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	18 304	695	770	212	998	558	2 149
acres	3 168 310	108 690	283 665	22 210	122 889	46 170	140 958
Partnership ... farms	1 549	66	240	15	122	19	138
acres	447 201	29 935	142 354	(D)	26 720	948	12 845
Corporation:							
Family held ... farms	376	22	129	25	119	8	177
acres	244 206	26 917	99 293	15 394	24 296	783	29 034
More than 10 stockholders ... farms	5	–	3	–	9	–	3
10 or less stockholders ... farms	371	22	126	25	110	8	174
Other than family held ... farms	39	2	6	2	9	–	28
acres	17 429	(D)	1 860	(D)	608	–	5 541
More than 10 stockholders ... farms	2	–	–	–	1	–	1
10 or less stockholders ... farms	37	2	6	2	8	–	27
Other—cooperative, estate or trust, institutional, etc. ... farms	101	3	7	–	4	3	21
acres	38 257	(D)	8 518	–	1 489	274	9 032

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	358	18	4	9	15	44	22	1	21
number..	401	19	4	10	15	48	24	(D)	(D)
Hired workers ..... farms..	269	9	6	17	39	50	28	2	20
number..	432	9	15	37	85	67	(D)	(D)	34
Farm-related deaths:									
Operator and family members ..... farms..	14	–	–	–	–	7	2	–	5
number..	14	–	–	–	–	(D)	(D)	–	(D)
Hired workers ..... farms..	6	–	–	–	–	2	1	–	1
number..	6	–	–	–	–	(D)	(D)	–	(D)
FARMS BY SIZE									
1 to 9 acres	2 864	32	89	84	401	645	585	1	59
10 to 49 acres	10 283	397	226	233	507	2 273	1 107	8	1 158
50 to 69 acres	3 877	213	63	57	104	895	388	6	501
70 to 99 acres	4 362	270	41	50	117	972	449	2	521
100 to 139 acres	4 624	341	38	39	68	970	447	14	509
140 to 179 acres	3 075	199	24	37	40	625	305	9	311
180 to 219 acres	2 178	161	19	15	30	470	231	2	237
220 to 259 acres	1 606	112	14	15	23	344	164	2	178
260 to 499 acres	4 509	406	37	42	44	854	426	19	409
500 to 999 acres	2 469	333	24	31	24	512	245	31	236
1,000 to 1,999 acres	923	187	9	8	4	235	91	20	124
2,000 acres or more	325	78	9	5	4	80	25	14	41
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	2 729	2 729	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	593	–	593	–	–	–	–	–	–
Fruit and tree nut farming (1113)	616	–	–	616	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	1 366	–	–	–	1 366	–	–	–	–
Other crop farming (1119)	8 875	–	–	–	–	8 875	4 463	128	4 284
Tobacco farming (11191)	4 463	–	–	–	–	4 463	4 463	–	–
Cotton farming (11192)	128	–	–	–	–	128	–	128	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	–	–	–	–	4 284	–	–	4 284
Beef cattle ranching and farming (112111)	20 369	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	788	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	1 152	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	254	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	1 252	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	588	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2 513	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	26 547	493	97	88	101	3 191	2 052	18	1 121
number..	1 639 058	37 288	2 851	7 077	7 452	133 066	83 989	765	48 312
Farms with—									
1 to 9	3 771	53	37	20	43	677	398	1	278
10 to 49	13 944	231	48	35	47	1 733	1 162	11	560
50 to 99	4 657	90	4	11	6	483	302	6	175
100 to 199	2 557	81	6	12	2	201	135	–	66
200 to 499	1 333	31	2	8	1	88	51	–	37
500 or more	285	7	–	2	2	9	4	–	5
Cows and heifers that had calved ..... farms..	22 823	427	81	75	79	2 712	1 807	18	887
number..	810 364	18 267	1 505	3 643	3 628	71 593	46 266	508	24 819
Beef cows ..... farms..	21 753	422	78	73	76	2 682	1 789	18	875
number..	688 541	17 617	(D)	3 638	3 586	71 017	46 004	508	24 505
Farms with—									
1 to 9	5 536	76	42	21	34	815	531	2	282
10 to 49	12 521	239	27	31	36	1 486	1 016	13	457
50 to 99	2 497	69	7	10	4	264	167	3	94
100 to 199	887	29	1	8	1	94	64	–	30
200 to 499	277	8	1	3	–	21	10	–	11
500 or more	35	1	–	–	1	2	1	–	1
Milk cows ..... farms..	1 671	13	5	3	5	76	51	–	25
number..	121 823	650	(D)	5	42	576	262	–	314
Farms with—									
1 to 4	326	4	4	3	4	47	30	–	17
5 to 9	101	5	–	–	–	16	14	–	2
10 to 49	338	2	–	–	1	11	7	–	4
50 to 99	428	–	1	–	–	1	–	–	1
100 to 199	368	–	–	–	–	1	–	–	1
200 to 499	103	2	–	–	–	–	–	–	–
500 or more	7	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	19 826	380	57	70	61	2 338	1 502	12	824
number..	401 950	9 379	586	1 695	2 685	29 562	17 759	110	11 693
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	424	73	78	75	2 685	1 736	15	934
number..	426 744	9 642	760	1 739	1 139	31 911	19 964	147	11 800

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	172	9	22	4	18	10	33
number..	199	9	24	4	22	10	37
Hired workers ..... farms..	53	1	43	5	14	1	31
number..	57	(D)	58	6	43	(D)	52
Farm-related deaths:							
Operator and family members ..... farms..	5	–	1	–	1	–	–
number..	(D)	–	(D)	–	(D)	–	–
Hired workers ..... farms..	3	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	902	59	12	44	181	71	344
10 to 49 acres	4 449	196	38	81	372	270	1 241
50 to 69 acres	1 967	87	37	20	108	54	272
70 to 99 acres	2 405	79	83	16	95	66	168
100 to 139 acres	2 601	87	95	28	149	38	170
140 to 179 acres	1 798	59	84	15	69	36	89
180 to 219 acres	1 255	37	66	8	52	13	52
220 to 259 acres	931	22	61	6	42	8	28
260 to 499 acres	2 488	92	298	16	117	19	96
500 to 999 acres	1 128	43	267	9	46	10	42
1,000 to 1,999 acres	338	18	89	8	19	3	5
2,000 acres or more	107	9	22	3	2	–	6
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	–	–	–	–	–
Other crop farming (1119)	–	–	–	–	–	–	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	–	–	–	–	–
Beef cattle ranching and farming (112111)	20 369	–	–	–	–	–	–
Cattle feedlots (112112)	–	788	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	1 152	–	–	–	–
Hog and pig farming (1122)	–	–	–	254	–	–	–
Poultry and egg production (1123)	–	–	–	–	1 252	–	–
Sheep and goat farming (1124)	–	–	–	–	–	588	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	2 513
LIVESTOCK							
Cattle and calves inventory ..... farms..	19 447	738	1 152	105	653	179	303
number..	1 086 956	57 284	235 464	4 264	56 026	3 142	8 188
Farms with—							
1 to 9	2 410	126	7	39	79	112	168
10 to 49	10 919	363	144	40	227	57	100
50 to 99	3 562	126	186	14	150	2	23
100 to 199	1 674	53	377	7	133	5	6
200 to 499	723	51	362	5	55	3	4
500 or more	159	19	76	–	9	–	2
Cows and heifers that had calved ..... farms..	16 805	554	1 147	86	512	124	221
number..	531 478	20 946	127 657	2 221	24 297	1 392	3 737
Beef cows ..... farms..	16 715	548	295	82	462	114	206
number..	528 554	20 889	15 272	2 176	19 682	(D)	3 342
Farms with—							
1 to 9	4 058	150	31	37	80	77	115
10 to 49	9 865	294	155	30	250	31	77
50 to 99	1 908	56	68	10	87	3	11
100 to 199	644	35	31	5	34	3	2
200 to 499	212	11	9	–	11	–	1
500 or more	28	2	1	–	–	–	–
Milk cows ..... farms..	304	11	1 139	7	67	19	22
number..	2 924	57	112 385	45	4 615	(D)	395
Farms with—							
1 to 4	200	4	4	5	15	16	20
5 to 9	62	7	6	1	1	3	–
10 to 49	29	–	285	1	9	–	–
50 to 99	5	–	400	–	21	–	–
100 to 199	5	–	340	–	21	–	1
200 to 499	3	–	97	–	–	–	1
500 or more	–	–	7	–	–	–	–
Heifers and heifer calves ..... farms..	14 507	511	1 028	74	494	121	185
number..	242 992	11 417	85 196	896	14 531	793	2 218
Steers, steer calves, bulls, and bull calves ..... farms..	16 939	674	775	86	567	142	217
number..	312 486	24 921	22 611	1 147	17 198	957	2 233

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	26 350	479	81	79	90	2 966	1 913	19	1 034
number..	906 897	16 109	1 155	3 083	8 784	56 085	35 032	422	20 631
$1,000..	389 787	6 198	432	1 344	4 445	20 021	12 150	171	7 700
Calves ..... farms..	16 260	284	50	35	46	2 077	1 446	10	621
number..	297 483	7 176	509	922	(D)	27 901	18 831	147	8 923
$1,000..	79 874	1 761	138	307	(D)	7 401	5 025	53	2 323
Cattle ..... farms..	19 363	335	49	62	64	1 802	1 095	12	695
number..	609 414	8 933	646	2 161	(D)	28 184	16 201	275	11 708
$1,000..	309 912	4 437	294	1 038	(D)	12 619	7 125	118	5 376
Fattened on grain and concentrates .... farms..	1 425	38	4	8	8	107	47	1	59
number..	44 476	1 285	11	294	29	1 365	(D)	(D)	843
$1,000..	31 703	936	5	179	20	922	(D)	(D)	555
Hogs and pigs inventory ..... farms..	1 170	70	16	9	7	224	109	6	109
number..	385 755	5 035	1 358	144	50	20 308	(D)	(D)	17 776
Farms with—									
1 to 24	850	48	13	7	7	165	95	5	65
25 to 49	94	10	–	1	–	13	2	–	11
50 to 99	57	2	–	1	–	12	6	–	6
100 to 199	47	4	2	–	–	10	3	–	7
200 to 499	43	3	–	–	–	12	3	1	8
500 or more	79	3	1	–	–	12	–	–	12
Used or to be used for breeding ..... farms..	617	46	5	3	3	115	44	3	68
number..	40 487	688	51	(D)	(D)	2 426	(D)	(D)	2 050
Other ..... farms..	1 082	57	16	9	7	212	103	6	103
number..	345 268	4 347	1 307	(D)	(D)	17 882	(D)	(D)	15 726
Hogs and pigs sold..... farms..	823	58	7	4	5	133	47	2	84
number..	710 320	7 670	(D)	143	(D)	34 034	(D)	(D)	30 708
$1,000..	77 478	826	(D)	20	(D)	3 379	(D)	(D)	3 018
Feeder pigs ..... farms..	125	6	–	–	–	13	2	–	11
number..	52 374	604	–	–	–	(D)	(D)	–	(D)
$1,000..	1 391	18	–	–	–	(D)	(D)	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	637	49	6	3	3	116	44	3	69
number..	72 646	890	(D)	(D)	6	3 668	(D)	(D)	3 269
Dec. 1 and May 31..... farms..	555	46	3	2	3	104	37	3	64
number..	37 052	453	(D)	(D)	3	1 907	(D)	(D)	1 684
June 1 and Nov. 30 ..... farms..	492	42	5	2	3	82	24	3	55
number..	35 594	437	(D)	(D)	3	1 761	(D)	(D)	1 585
Sheep and lambs of all ages inventory..... farms..	1 456	18	10	11	19	115	29	1	85
number..	73 932	551	188	180	728	3 200	(D)	(D)	2 480
Ewes 1 year old or older ..... farms..	1 286	15	9	11	18	93	24	1	68
number..	43 679	418	127	110	504	1 901	(D)	(D)	1 390
Sheep and lambs sold..... farms..	1 334	12	9	9	20	83	22	1	60
number..	56 036	330	97	155	289	2 019	(D)	(D)	1 472
Sheep and lambs shorn ..... farms..	1 212	14	8	9	18	81	19	1	61
number..	50 842	436	142	104	554	2 025	(D)	(D)	1 526
pounds of wool..	322 882	2 660	984	828	3 899	13 681	(D)	(D)	10 640
Horses and ponies inventory ..... farms..	7 546	138	54	49	99	1 057	427	6	624
number..	50 283	770	150	264	498	4 692	1 655	18	3 019
Horses and ponies sold..... farms..	1 610	15	2	–	6	98	29	1	68
number..	5 348	38	(D)	–	12	181	(D)	(D)	136
Goats inventory ..... farms..	1 467	26	25	17	29	178	73	3	102
number..	19 830	394	213	128	179	2 103	1 098	34	971
Goats sold ..... farms..	521	10	9	1	10	50	19	–	31
number..	7 093	85	69	(D)	56	478	203	–	275
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	37	48	30	37	218	87	1	130
number..	4 834 867	1 466	3 071	666	698	(D)	(D)	(D)	3 737
Farms with—									
1 to 399	1 423	36	45	30	37	216	86	1	129
400 to 3,199	14	1	3	–	–	1	–	–	1
3,200 to 9,999.....	48	–	–	–	–	–	–	–	–
10,000 to 19,999	56	–	–	–	–	1	1	–	–
20,000 to 49,999	30	–	–	–	–	–	–	–	–
50,000 to 99,999	11	–	–	–	–	–	–	–	–
100,000 or more	6	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 519	37	46	29	37	211	83	1	127
number..	3 767 755	1 204	2 491	480	671	5 284	(D)	(D)	3 551
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	7	8	10	4	28	13	–	15
number..	1 067 112	262	580	186	27	(D)	(D)	–	186
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	1	5	1	3	18	10	–	8
number..	6 303 716	(D)	410	(D)	5	50 353	50 085	–	268
Broilers and other meat-type chickens sold .. farms..	671	2	3	–	3	8	1	–	7
number..	258 684 455	(D)	(D)	–	(D)	1 083 694	(D)	–	(D)
Farms with—									
1 to 1,999.....	35	–	3	–	3	4	–	–	4
2,000 to 59,999.....	24	1	–	–	–	1	1	–	–
60,000 to 99,999	42	–	–	–	–	–	–	–	–
100,000 or more	570	1	–	–	–	3	–	–	3
Turkey hens kept for breeding ..... farms..	162	–	2	2	7	14	9	–	5
number..	430 020	–	(D)	(D)	41	53	30	–	23
Turkeys sold ..... farms..	389	2	–	1	5	3	–	–	3
number..	26 030 650	(D)	–	(D)	(D)	16	–	–	16

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	19 683	788	1 147	84	624	117	212
number..	673 179	39 500	70 182	1 739	31 997	989	4 095
$1,000..	289 238	25 265	24 530	695	15 634	338	1 645
Calves ..... farms..	12 069	288	873	56	295	74	113
number..	212 137	5 459	32 770	706	7 497	(D)	1 260
$1,000..	60 372	1 392	5 621	202	2 093	(D)	322
Cattle ..... farms..	14 538	788	924	50	518	75	158
number..	461 042	34 041	37 412	1 033	24 500	(D)	2 835
$1,000..	228 866	23 873	18 910	494	13 542	(D)	1 323
Fattened on grain and concentrates .... farms..	365	788	39	4	39	7	18
number..	6 027	31 829	2 042	47	1 443	13	91
$1,000..	4 219	22 797	1 416	29	1 106	8	66
Hogs and pigs inventory ..... farms..	392	19	47	244	51	29	62
number..	12 582	673	1 748	328 143	13 832	107	1 775
Farms with—							
1 to 24	328	14	32	125	34	28	49
25 to 49	34	–	8	18	4	1	5
50 to 99	10	2	3	19	5	–	3
100 to 199	9	3	2	12	3	–	2
200 to 499	8	–	2	14	2	–	2
500 or more	3	–	–	56	3	–	1
Used or to be used for breeding ..... farms..	185	10	22	180	18	6	24
number..	1 107	63	340	35 377	230	13	171
Other ..... farms..	358	18	46	227	48	24	60
number..	11 475	610	1 408	292 766	13 602	94	1 604
Hogs and pigs sold..... farms..	240	18	37	248	34	12	27
number..	11 021	612	2 528	632 876	15 627	102	3 216
$1,000..	1 096	87	246	70 633	506	14	410
Feeder pigs ..... farms..	48	3	8	35	6	1	5
number..	2 849	11	442	44 714	418	(D)	454
$1,000..	117	1	11	1 127	10	(D)	25
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	191	10	23	185	21	6	24
number..	1 330	83	349	65 723	272	12	236
Dec. 1 and May 31..... farms..	165	10	22	160	15	5	20
number..	685	45	176	33 475	131	6	138
June 1 and Nov. 30 ..... farms..	139	6	19	152	19	5	18
number..	645	38	173	32 248	141	6	98
Sheep and lambs of all ages inventory..... farms..	625	28	28	9	77	452	64
number..	28 669	1 849	2 939	104	5 148	26 806	3 570
Ewes 1 year old or older ..... farms..	552	27	24	5	67	418	47
number..	18 057	589	1 493	67	3 084	15 322	2 007
Sheep and lambs sold..... farms..	575	27	29	7	70	446	47
number..	22 152	1 249	1 382	56	3 961	22 316	2 030
Sheep and lambs shorn ..... farms..	512	25	22	6	58	414	45
number..	20 461	719	1 800	71	3 477	18 762	2 291
pounds of wool..	123 514	4 831	10 691	518	22 368	123 950	14 958
Horses and ponies inventory ..... farms..	3 162	106	199	38	181	177	2 286
number..	13 921	445	806	175	767	690	27 105
Horses and ponies sold..... farms..	292	8	25	1	13	9	1 141
number..	717	12	76	(D)	29	18	4 261
Goats inventory ..... farms..	679	22	24	26	55	218	168
number..	7 674	412	150	192	553	6 581	1 251
Goats sold ..... farms..	201	8	4	8	24	146	50
number..	2 265	91	13	(D)	290	3 332	370
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	653	29	40	31	247	85	133
number..	(D)	6 948	(D)	7 520	4 636 403	1 637	(D)
Farms with—							
1 to 399	649	28	37	30	98	85	132
400 to 3,199	1	–	1	–	7	–	–
3,200 to 9,999.....	–	1	1	1	45	–	–
10,000 to 19,999	2	–	–	–	52	–	1
20,000 to 49,999	1	–	–	–	29	–	–
50,000 to 99,999	–	–	1	–	10	–	–
100,000 or more	–	–	–	–	6	–	–
Layers 20 weeks old and older ..... farms..	628	28	39	30	221	85	128
number..	41 597	6 853	(D)	7 410	3 612 783	1 433	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	110	3	6	6	51	11	29
number..	(D)	95	376	110	1 023 620	204	496
Layers, pullets, and pullet chicks sold (see text)..... farms..	45	3	3	6	203	11	16
number..	78 927	(D)	(D)	(D)	6 097 495	374	(D)
Broilers and other meat-type chickens sold .. farms..	15	–	7	2	625	3	3
number..	944 448	–	332 156	(D)	255 655 176	(D)	(D)
Farms with—							
1 to 1,999.....	11	–	2	–	6	3	3
2,000 to 59,999.....	1	–	3	–	18	–	–
60,000 to 99,999	–	–	1	–	41	–	–
100,000 or more	3	–	1	2	560	–	–
Turkey hens kept for breeding ..... farms..	60	3	5	4	44	9	12
number..	(D)	(D)	(D)	11	407 015	28	39
Turkeys sold ..... farms..	19	1	9	–	343	2	4
number..	86 433	(D)	243 900	–	25 592 248	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	4 395	1 327	66	19	11	962	349	42	571
acres..	318 208	184 695	7 460	1 098	218	49 721	5 456	3 627	40 638
bushels..	29 480 704	18 149 457	819 560	98 188	17 790	3 688 468	342 857	256 181	3 089 430
Irrigated ..... farms..	142	45	8	–	2	37	8	1	28
acres..	11 129	5 511	1 258	–	(D)	2 119	(D)	(D)	2 022
Farms by acres harvested:									
1 to 24 acres	2 273	343	36	9	9	544	293	11	240
25 to 99 acres	1 248	484	19	6	2	261	48	21	192
100 to 249 acres	564	275	5	4	–	124	8	7	109
250 to 499 acres	205	141	2	–	–	22	–	2	20
500 acres or more.....	105	84	4	–	–	11	–	1	10
Corn for silage or green chop..... farms..	2 646	190	6	11	2	190	84	1	105
acres..	143 216	7 023	124	277	(D)	3 919	(D)	(D)	2 326
tons, green..	1 901 978	92 152	1 375	3 425	(D)	43 608	(D)	(D)	24 900
Irrigated ..... farms..	80	5	–	–	–	6	4	–	2
acres..	4 685	(D)	–	–	–	198	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	1 213	116	5	7	1	137	64	1	72
25 to 99 acres	978	56	1	4	1	48	18	–	30
100 to 249 acres	386	15	–	–	–	5	2	–	3
250 to 499 acres	56	3	–	–	–	–	–	–	–
500 acres or more.....	13	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	2 888	1 165	75	9	11	1 009	612	25	372
acres..	257 063	160 901	16 880	(D)	420	56 395	20 112	2 901	33 382
bushels..	15 504 394	10 249 104	1 067 748	17 143	(D)	2 919 908	883 764	167 910	1 868 234
Irrigated ..... farms..	26	7	3	–	1	14	11	–	3
acres..	1 052	489	(D)	–	(D)	337	194	–	143
Farms by acres harvested:									
1 to 24 acres	1 167	276	20	3	7	486	360	6	120
25 to 99 acres	1 007	444	20	6	3	341	200	7	134
100 to 249 acres	454	251	17	–	1	144	49	9	86
250 to 499 acres	175	130	7	–	–	29	3	3	23
500 acres or more.....	85	64	11	–	–	9	–	–	9
Barley for grain ..... farms..	854	384	21	–	1	77	28	1	48
acres..	51 096	35 155	1 071	–	(D)	2 550	(D)	(D)	2 082
bushels..	3 842 722	2 740 669	92 304	–	(D)	171 589	(D)	(D)	143 352
Irrigated ..... farms..	1	–	–	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–	–	–
Tobacco ..... farms..	5 870	16	22	–	10	4 687	4 463	–	224
acres..	54 035	33	50	–	102	50 167	48 866	–	1 301
pounds..	115 735 107	60 917	94 158	–	(D)	108 374 403	105 457 393	–	2 917 010
Irrigated ..... farms..	835	2	–	–	1	809	785	–	24
acres..	21 147	(D)	–	–	(D)	20 706	20 200	–	506
Farms by acres harvested:									
0.1 to 0.9 acres	861	5	6	–	4	593	549	–	44
1.0 to 1.9 acres	1 346	3	5	–	2	985	922	–	63
2.0 to 2.9 acres	863	5	6	–	1	665	630	–	35
3.0 to 4.9 acres	838	2	4	–	–	673	651	–	22
5.0 to 9.9 acres	813	1	–	–	2	677	653	–	24
10.0 to 24.9 acres	590	–	1	–	–	552	529	–	23
25.0 acres or more	559	–	–	–	1	542	529	–	13
Soybeans for beans ..... farms..	3 135	1 634	106	9	15	861	284	52	525
acres..	487 001	333 727	20 746	(D)	2 454	92 701	19 060	6 674	66 967
bushels..	11 406 611	7 776 752	439 383	(D)	85 906	2 053 471	416 144	145 142	1 492 185
Irrigated ..... farms..	72	33	9	–	2	12	3	–	9
acres..	4 779	2 898	888	–	(D)	396	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	842	324	27	3	4	268	118	12	138
25 to 99 acres	1 101	566	31	6	8	300	109	17	174
100 to 249 acres	635	353	24	–	2	184	41	12	131
250 to 499 acres	297	187	11	–	–	78	11	10	57
500 acres or more.....	260	204	13	–	1	31	5	1	25
Potatoes, excluding sweetpotatoes ..... farms..	358	9	153	5	4	92	49	–	43
acres..	5 925	313	4 720	3	(D)	583	40	–	542
cwt..	1 109 759	(D)	855 251	430	314	98 810	4 876	–	93 934
Irrigated ..... farms..	65	3	39	4	–	15	3	–	12
acres..	3 122	(D)	2 313	2	–	486	2	–	484
Farms by acres harvested:									
0.1 to 4.9 acres	291	5	104	5	4	82	46	–	36
5.0 to 24.9 acres	39	2	29	–	–	7	3	–	4
25.0 to 99.9 acres	12	1	8	–	–	1	–	–	1
100.0 to 249.9 acres.....	10	1	6	–	–	2	–	–	2
250.0 acres or more	6	–	6	–	–	–	–	–	–
Sweetpotatoes..... farms..	103	16	57	–	3	20	11	–	9
acres..	606	54	488	–	(D)	46	30	–	16
bushels..	114 871	6 614	100 734	–	(D)	5 057	3 033	–	2 024
Irrigated ..... farms..	24	1	15	–	3	3	–	–	3
acres..	282	(D)	264	–	(D)	4	–	–	4

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 221	119	336	66	212	15	41
acres..	27 749	6 830	26 300	3 562	9 061	162	1 352
bushels..	2 360 938	673 007	2 368 229	275 173	918 722	11 571	99 601
Irrigated ..... farms..	9	6	23	1	10	–	1
acres..	87	255	1 169	(D)	498	–	(D)
Farms by acres harvested:							
1 to 24 acres	966	65	103	36	120	13	29
25 to 99 acres	201	33	138	19	73	2	10
100 to 249 acres	46	14	76	8	11	–	1
250 to 499 acres	6	7	16	3	7	–	1
500 acres or more.....	2	–	3	–	1	–	–
Corn for silage or green chop..... farms..	1 093	87	859	10	187	2	9
acres..	31 767	4 580	87 624	255	6 987	(D)	618
tons, green..	403 078	65 012	1 174 540	3 365	106 018	(D)	9 000
Irrigated ..... farms..	6	3	51	–	9	–	–
acres..	178	(D)	3 603	–	270	–	–
Farms by acres harvested:							
1 to 24 acres	735	35	81	5	85	2	4
25 to 99 acres	293	34	448	5	86	–	2
100 to 249 acres	63	17	268	–	15	–	3
250 to 499 acres	1	1	50	–	1	–	–
500 acres or more.....	1	–	12	–	–	–	–
Wheat for grain ..... farms..	349	47	116	28	64	2	13
acres..	8 671	1 715	5 513	2 152	3 242	(D)	850
bushels..	475 343	102 231	302 825	117 776	193 454	(D)	41 189
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	240	29	53	13	33	2	5
25 to 99 acres	95	13	49	7	25	–	4
100 to 249 acres	13	5	11	7	2	–	3
250 to 499 acres	1	–	3	1	3	–	1
500 acres or more.....	–	–	–	–	1	–	–
Barley for grain ..... farms..	173	34	110	11	33	1	9
acres..	3 992	1 323	5 844	237	666	(D)	(D)
bushels..	272 006	93 115	395 600	16 080	46 874	(D)	(D)
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Tobacco ..... farms..	987	27	97	7	6	2	9
acres..	2 506	113	697	(D)	113	(D)	21
pounds..	4 567 497	217 026	1 286 308	(D)	233 690	(D)	37 092
Irrigated ..... farms..	10	1	8	2	2	–	–
acres..	35	(D)	153	(D)	(D)	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	238	6	5	1	–	1	2
1.0 to 1.9 acres	329	3	14	2	2	–	1
2.0 to 2.9 acres	162	3	14	1	–	1	5
3.0 to 4.9 acres	133	7	18	–	1	–	–
5.0 to 9.9 acres	96	6	29	–	1	–	1
10.0 to 24.9 acres	23	2	11	1	–	–	–
25.0 acres or more	6	–	6	2	2	–	–
Soybeans for beans ..... farms..	221	32	124	30	89	2	12
acres..	9 247	2 437	13 335	3 171	7 587	(D)	1 176
bushels..	279 334	84 461	367 082	72 802	202 299	(D)	32 417
Irrigated ..... farms..	1	1	8	1	4	–	1
acres..	(D)	(D)	388	(D)	130	–	(D)
Farms by acres harvested:							
1 to 24 acres	120	13	26	10	40	1	6
25 to 99 acres	77	8	59	10	30	1	5
100 to 249 acres	21	9	24	8	10	–	–
250 to 499 acres	2	2	12	–	5	–	–
500 acres or more.....	1	–	3	2	4	–	1
Potatoes, excluding sweetpotatoes ..... farms..	70	4	2	2	3	4	10
acres..	76	3	(D)	(D)	(D)	(D)	37
cwt..	14 572	330	(D)	(D)	(D)	112	6 588
Irrigated ..... farms..	1	–	1	–	2	–	–
acres..	(D)	–	(D)	–	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	68	4	2	2	2	4	9
5.0 to 24.9 acres	1	–	–	–	–	–	–
25.0 to 99.9 acres	1	–	–	–	–	–	1
100.0 to 249.9 acres.....	–	–	–	–	1	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweetpotatoes..... farms..	3	–	–	2	–	–	2
acres..	3	–	–	(D)	–	–	(D)
bushels..	346	–	–	(D)	–	–	(D)
Irrigated ..... farms..	–	–	–	2	–	–	–
acres..	–	–	–	(D)	–	–	–

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Peanuts for nuts ..... farms..	702	76	4	1	1	587	17	82	488
acres..	74 867	5 642	(D)	(D)	(D)	67 101	1 176	12 228	53 697
pounds..	190 590 588	12 616 697	(D)	(D)	(D)	171 677 733	2 589 510	30 861 830	138 226 393
Irrigated ..... farms..	38	3	–	–	–	34	3	3	28
acres..	2 398	(D)	–	–	–	2 144	125	163	1 856
Farms by acres harvested:									
1 to 24 acres	160	15	3	1	1	121	5	12	104
25 to 99 acres	264	46	1	–	–	211	8	18	185
100 to 249 acres	208	10	–	–	–	192	4	38	150
250 to 499 acres	64	5	–	–	–	57	–	13	44
500 acres or more.....	6	–	–	–	–	6	–	1	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 028	709	146	128	197	5 991	2 220	7	3 764
acres..	1 189 425	40 961	4 561	5 257	3 907	239 546	68 629	179	170 738
tons, dry..	2 291 672	83 511	7 572	10 675	6 081	458 607	130 329	213	328 065
Irrigated ..... farms..	224	3	6	2	4	78	37	1	40
acres..	7 561	(D)	157	(D)	17	1 713	(D)	(D)	1 044
Farms by acres harvested:									
1 to 24 acres	11 503	318	94	78	150	3 158	1 392	4	1 762
25 to 99 acres	10 535	276	46	34	41	2 324	683	3	1 638
100 to 249 acres	2 471	84	2	13	6	419	125	–	294
250 to 499 acres	423	25	4	3	–	74	19	–	55
500 acres or more.....	96	6	–	–	–	16	1	–	15
Alfalfa hay..... farms..	4 837	181	38	20	15	1 020	359	2	659
acres..	111 970	4 463	841	524	182	21 673	(D)	(D)	17 762
tons, dry..	307 114	13 240	2 180	1 607	417	57 223	(D)	(D)	47 638
Irrigated ..... farms..	77	3	2	–	2	23	8	1	14
acres..	1 291	33	(D)	–	(D)	369	(D)	(D)	271
Tame hay other than alfalfa, small grain, and wild hay (see text)..... farms..	20 003	536	87	86	132	4 685	1 772	4	2 909
acres..	890 728	29 916	2 573	3 351	2 801	180 179	51 810	90	128 279
tons, dry..	1 674 211	58 229	3 912	7 352	4 519	341 464	96 343	144	244 977
Irrigated ..... farms..	111	1	3	1	2	42	21	–	21
acres..	4 795	(D)	87	(D)	(D)	1 146	436	–	710
Vegetables harvested for sale (see text) ..... farms..	1 008	78	522	45	44	191	57	4	130
acres..	25 479	2 684	17 953	298	155	3 909	545	104	3 260
Irrigated ..... farms..	363	22	182	25	27	80	22	–	58
acres..	14 842	674	11 226	157	80	2 563	290	–	2 273
Farms by acres harvested:									
0.1 to 4.9 acres	535	30	250	26	31	103	30	–	73
5.0 to 24.9 acres	310	28	160	17	13	61	22	2	37
25.0 to 99.9 acres.....	104	14	68	2	–	18	5	2	11
100.0 to 249.9 acres.....	41	4	31	–	–	6	–	–	6
250.0 acres or more	18	2	13	–	–	3	–	–	3
Land in orchards ..... farms..	1 080	19	52	543	52	158	25	–	133
acres..	27 650	60	362	23 769	193	1 578	63	–	1 515
Irrigated ..... farms..	102	1	12	56	11	13	–	–	13
acres..	1 730	(D)	39	1 429	10	63	–	–	63
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	608	15	42	214	42	115	21	–	94
5.0 to 24.9 acres	328	3	8	209	9	35	4	–	31
25.0 to 99.9 acres.....	81	1	1	61	1	6	–	–	6
100.0 to 249.9 acres.....	39	–	1	36	–	1	–	–	1
250.0 acres or more	24	–	–	23	–	1	–	–	1
Apples..... farms..	802	11	48	398	40	106	25	–	81
Bearing and nonbearing..acres..	22 886	39	266	20 100	130	1 123	46	–	1 077
pounds..	252 442 229	(D)	424 335	238 006 474	(D)	7 620 976	23 200	–	7 597 776

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED—Con.							
Peanuts for nuts ..... farms..	4	–	–	19	8	–	2
acres..	135	–	–	1 685	204	–	(D)
pounds..	398 396	–	–	5 230 102	522 277	–	(D)
Irrigated ..... farms..	–	–	–	1	–	–	–
acres..	–	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	3	–	–	8	6	–	2
25 to 99 acres	1	–	–	4	1	–	–
100 to 249 acres	–	–	–	5	1	–	–
250 to 499 acres	–	–	–	2	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	14 565	517	1 013	86	631	241	804
acres..	694 228	30 305	107 212	4 846	30 973	5 694	21 935
tons, dry..	1 289 546	58 607	254 823	13 146	66 302	9 746	33 056
Irrigated ..... farms..	78	2	35	5	5	2	4
acres..	1 939	(D)	1 663	1 785	137	(D)	24
Farms by acres harvested:							
1 to 24 acres	6 332	227	155	44	235	176	536
25 to 99 acres	6 493	213	474	30	314	59	231
100 to 249 acres	1 473	61	296	8	72	4	33
250 to 499 acres	212	11	76	3	9	2	4
500 acres or more.....	55	5	12	1	1	–	–
Alfalfa hay..... farms..	2 575	123	518	17	174	51	105
acres..	53 966	2 885	20 816	314	3 998	738	1 570
tons, dry..	140 954	8 384	64 900	728	11 322	1 777	4 382
Irrigated ..... farms..	22	1	20	–	3	–	1
acres..	228	(D)	518	–	55	–	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)..... farms..	12 022	401	714	63	479	182	616
acres..	552 732	23 035	50 320	4 004	21 642	4 158	16 017
tons, dry..	1 015 154	42 425	114 845	11 832	44 274	6 959	23 246
Irrigated ..... farms..	44	–	8	5	1	2	2
acres..	1 225	–	433	1 785	(D)	(D)	(D)
Vegetables harvested for sale (see text) ..... farms..	86	3	17	5	10	2	5
acres..	242	(D)	143	9	41	(D)	8
Irrigated ..... farms..	14	2	6	1	3	–	1
acres..	60	(D)	37	(D)	(D)	–	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	68	2	7	5	7	2	4
5.0 to 24.9 acres	17	–	10	–	3	–	1
25.0 to 99.9 acres.....	1	1	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	200	6	10	3	15	8	14
acres..	1 244	25	194	8	166	16	35
Irrigated ..... farms..	2	–	3	–	1	3	–
acres..	(D)	–	27	–	(D)	6	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	144	4	3	3	7	7	12
5.0 to 24.9 acres	47	2	5	–	7	1	2
25.0 to 99.9 acres.....	8	–	2	–	1	–	–
100.0 to 249.9 acres.....	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples..... farms..	163	5	6	3	11	6	5
Bearing and nonbearing..acres..	996	16	107	(D)	93	7	(D)
pounds..	3 889 434	(D)	1 339 750	–	(D)	(D)	210

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms ..... number	41 095	323	781	1 182	1 866	1 983
percent	100.0	.8	1.9	2.9	4.5	4.8
Land in farms ..... acres	8 228 226	327 349	575 418	880 547	1 049 003	813 558
Average size of farm ..... acres	200	1 013	737	745	562	410
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	41 095	323	781	1 182	1 866	1 983
$1,000	2 343 518	657 726	538 906	412 986	296 934	137 867
Average per farm ..... dollars	57 027	2 036 304	690 021	349 396	159 129	69 524
Farms by value of sales:						
Less than $1,000 (see text)	5 225	–	–	–	–	–
$1,000 to $2,499	5 774	–	–	–	–	–
$2,500 to $4,999	6 754	–	–	–	–	–
$5,000 to $9,999	7 203	–	–	–	–	–
$10,000 to $19,999	5 678	–	–	–	–	–
$20,000 to $24,999	1 333	–	–	–	–	1
$25,000 to $39,999	2 265	–	–	–	–	–
$40,000 to $49,999	777	–	–	–	–	48
$50,000 to $99,999	1 965	–	–	–	31	1 934
$100,000 to $249,999	1 858	–	–	23	1 835	–
$250,000 to $499,999	1 177	–	18	1 159	–	–
$500,000 to $999,999	768	5	763	–	–	–
$1,000,000 to $2,499,999	275	275	–	–	–	–
$2,500,000 to $4,999,999	22	22	–	–	–	–
$5,000,000 or more	21	21	–	–	–	–
Grains ..... farms	5 202	100	282	557	780	670
$1,000	204 389	29 627	35 773	56 296	42 986	19 964
Sales of $50,000 or more ..... farms	916	58	117	257	298	186
$1,000	161 944	28 997	33 345	51 517	35 725	12 361
Corn for grain ..... farms	2 811	67	171	337	462	399
$1,000	70 480	11 258	12 286	18 319	15 031	6 912
Wheat ..... farms	2 798	67	169	386	555	435
$1,000	47 953	6 907	7 900	13 714	10 427	4 626
Soybeans ..... farms	3 101	74	198	412	543	436
$1,000	77 911	10 275	14 334	21 898	15 712	7 707
Sorghum for grain ..... farms	112	2	6	31	19	16
$1,000	837	(D)	85	325	172	95
Barley ..... farms	574	23	46	109	130	94
$1,000	6 713	1 104	(D)	1 962	1 545	542
Oats ..... farms	124	1	1	11	19	20
$1,000	273	(D)	(D)	35	58	44
Other grains ..... farms	88	4	11	18	20	12
$1,000	222	9	49	44	40	37
Cotton and cottonseed ..... farms	439	13	57	123	115	56
$1,000	42 342	3 422	14 449	14 905	6 796	1 953
Sales of $50,000 or more ..... farms	251	13	55	110	62	11
$1,000	38 332	3 422	(D)	14 403	5 385	(D)
Tobacco ..... farms	5 866	12	60	173	428	485
$1,000	187 358	7 864	23 367	42 105	48 407	22 864
Sales of $50,000 or more ..... farms	810	9	51	151	346	253
$1,000	136 559	7 783	23 215	41 673	46 753	17 135
Hay, silage, and field seeds ..... farms	7 494	55	141	194	303	385
$1,000	34 306	1 436	1 442	2 926	4 241	4 294
Sales of $50,000 or more ..... farms	69	6	6	13	21	23
$1,000	6 071	934	500	1 217	1 981	1 440
Vegetables, sweet corn, and melons ..... farms	1 008	19	38	64	102	117
$1,000	45 704	16 032	9 383	6 670	5 731	3 350
Sales of $50,000 or more ..... farms	144	12	22	36	43	31
$1,000	38 335	15 895	9 120	6 250	5 028	2 042
Fruits, nuts, and berries ..... farms	751	7	21	35	69	63
$1,000	34 606	8 979	9 142	4 745	5 975	2 211
Sales of $50,000 or more ..... farms	108	7	17	17	42	25
$1,000	29 921	8 979	9 093	4 549	5 672	1 628
Nursery and greenhouse crops ..... farms	1 671	37	46	77	115	156
$1,000	166 411	89 034	24 758	20 036	12 991	8 148
Sales of $50,000 or more ..... farms	322	35	38	56	84	109
$1,000	153 335	(D)	24 595	19 808	12 591	(D)
Other crops ..... farms	1 076	23	68	159	188	143
$1,000	64 982	11 312	13 613	19 941	12 239	4 550
Sales of $50,000 or more ..... farms	378	22	59	139	135	23
$1,000	56 885	(D)	13 522	19 599	11 075	(D)
Poultry and poultry products ..... farms	1 775	189	424	288	187	82
$1,000	760 221	341 406	285 940	98 752	28 068	4 506
Sales of $50,000 or more ..... farms	1 117	187	421	280	172	57
$1,000	758 225	(D)	285 936	98 725	27 959	(D)
Dairy products ..... farms	1 296	42	152	309	419	160
$1,000	271 855	33 049	71 764	89 823	64 060	9 712
Sales of $50,000 or more ..... farms	1 033	41	151	308	413	120
$1,000	266 739	(D)	(D)	(D)	63 839	8 349
Cattle and calves ..... farms	26 350	165	466	712	1 199	1 292
$1,000	389 787	34 957	32 162	43 957	54 908	50 485
Sales of $50,000 or more ..... farms	1 281	63	112	177	369	560
$1,000	176 402	33 022	26 158	35 209	44 402	37 610

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms.....number	3 078	7 096	7 299	6 850	6 106	4 531
percent	7.5	17.3	17.8	16.7	14.9	11.0
Land in farms.....acres	908 401	1 360 328	928 529	633 001	450 356	301 736
Average size of farm.....acres	295	192	127	92	74	67
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text).....farms	3 078	7 096	7 299	6 850	6 106	4 531
$1,000	104 929	108 635	50 760	23 991	9 535	1 249
Average per farm.....dollars	34 090	15 309	6 954	3 502	1 562	276
Farms by value of sales:						
Less than $1,000 (see text)	2	15	69	132	476	4 531
$1,000 to $2,499	–	2	22	120	5 630	–
$2,500 to $4,999	2	14	140	6 598	–	–
$5,000 to $9,999	–	135	7 068	–	–	–
$10,000 to $19,999	12	5 666	–	–	–	–
$20,000 to $24,999	68	1 264	–	–	–	–
$25,000 to $39,999	2 265	–	–	–	–	–
$40,000 to $49,999	729	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains.....farms	678	975	548	316	210	86
$1,000	9 485	7 151	2 085	715	260	48
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Corn for grain.....farms	378	506	238	144	75	34
$1,000	3 289	2 372	669	246	80	19
Wheat.....farms	393	457	176	90	50	20
$1,000	2 186	1 627	383	132	(D)	(D)
Soybeans.....farms	372	510	264	153	102	37
$1,000	3 679	2 886	950	322	127	21
Sorghum for grain.....farms	11	13	7	4	2	1
$1,000	24	51	23	4	(D)	(D)
Barley.....farms	69	57	30	13	3	–
$1,000	252	162	45	12	(D)	–
Oats.....farms	24	24	12	6	5	1
$1,000	37	34	8	1	4	(D)
Other grains.....farms	6	12	5	–	–	–
$1,000	17	19	6	–	–	–
Cotton and cottonseed.....farms	27	34	10	3	1	–
$1,000	489	270	50	(D)	(D)	–
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco.....farms	774	1 517	1 166	788	414	49
$1,000	17 777	15 797	6 002	2 457	689	29
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds.....farms	619	1 367	1 407	1 263	1 166	594
$1,000	4 603	6 471	4 470	2 679	1 490	254
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons.....farms	123	175	140	120	66	44
$1,000	1 962	1 584	623	289	67	13
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruits, nuts, and berries.....farms	95	124	105	107	66	59
$1,000	1 622	1 157	444	238	71	21
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Nursery and greenhouse crops.....farms	182	288	257	222	225	66
$1,000	5 308	3 774	1 373	647	312	31
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other crops.....farms	125	178	81	70	28	13
$1,000	1 887	1 111	206	(D)	(D)	6
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products.....farms	68	84	97	118	148	90
$1,000	1 033	229	116	75	73	22
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Dairy products.....farms	97	91	21	4	1	–
$1,000	2 226	1 106	106	(D)	(D)	–
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cattle and calves.....farms	2 212	5 472	5 500	4 711	3 501	1 120
$1,000	53 384	65 395	32 797	15 346	5 703	694
Sales of $50,000 or more.....farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	823	28	39	58	68	69
	$1,000	77 478	55 451	9 312	6 598	3 108	1 243
Sales of $50,000 or more	farms	102	22	18	29	24	9
	$1,000	73 967	55 355	9 119	6 360	2 479	653
Sheep, lambs, and wool	farms	1 391	13	29	31	68	82
	$1,000	4 655	165	211	118	671	706
Sales of $50,000 or more	farms	8	–	1	–	3	4
	$1,000	544	–	(D)	–	(D)	284
Other livestock and livestock products (see text)	farms	2 488	15	27	53	98	115
	$1,000	59 423	24 993	7 590	6 114	6 754	3 878
Sales of $50,000 or more	farms	133	9	14	18	43	49
	$1,000	48 528	24 981	7 570	6 009	6 570	3 399
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 713	9	28	57	110	103
	$1,000	10 594	34	1 510	1 296	3 071	1 150
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	41 075	323	781	1 122	1 675	1 903
	$1,000	1 924 690	537 025	455 497	311 481	205 719	99 741
Average per farm	dollars	46 858	1 662 618	583 223	277 613	122 817	52 413
Livestock and poultry purchased	farms	12 700	244	565	581	771	814
	$1,000	208 871	75 996	42 606	25 345	17 434	12 886
Farms with expenses of—							
$1 to $4,999		8 612	5	33	94	220	331
$5,000 to $24,999		2 449	11	64	128	330	264
$25,000 to $99,999		1 276	43	371	301	199	218
$100,000 to $249,999		294	142	80	49	22	1
$250,000 or more		69	43	17	9	–	–
Feed for livestock and poultry	farms	23 331	254	638	786	1 083	1 222
	$1,000	649 741	235 310	233 274	98 600	38 074	12 062
Farms with expenses of—							
$1 to $4,999		19 269	7	36	109	318	650
$5,000 to $24,999		1 964	6	30	86	261	437
$25,000 to $99,999		874	9	46	223	409	132
$100,000 to $249,999		441	20	111	212	95	3
$250,000 or more		783	212	415	156	–	–
Commercially mixed formula feeds	farms	14 053	232	602	666	825	834
	$1,000	567 206	209 242	222 636	84 761	28 219	7 475
Farms with expenses of—							
$1 to $4,999		11 351	5	33	87	263	529
$5,000 to $24,999		988	8	36	97	207	212
$25,000 to $99,999		648	18	52	184	272	90
$100,000 or more		1 066	201	481	298	83	3
Seeds, bulbs, plants, and trees	farms	15 959	194	520	913	1 371	1 396
	$1,000	51 074	12 576	8 859	10 753	8 347	3 911
Farms with expenses of—							
$1 to $999		10 826	25	102	98	274	581
$1,000 to $4,999		3 288	40	132	282	558	569
$5,000 to $24,999		1 485	55	172	403	501	243
$25,000 to $49,999		239	20	76	111	28	3
$50,000 or more		121	54	38	19	10	–
Commercial fertilizer	farms	26 695	187	500	909	1 470	1 605
	$1,000	113 688	10 862	15 654	22 369	19 775	11 166
Farms with expenses of—							
$1 to $4,999		22 490	48	159	189	432	829
$5,000 to $24,999		3 280	46	131	384	820	721
$25,000 to $49,999		592	27	102	223	184	45
$50,000 or more		333	66	108	113	34	10
Agricultural chemicals	farms	16 382	195	507	902	1 384	1 440
	$1,000	69 655	10 971	13 237	17 349	12 773	5 508
Farms with expenses of—							
$1 to $4,999		14 098	63	209	306	770	1 109
$5,000 to $24,999		1 659	58	150	353	472	316
$25,000 to $49,999		345	16	55	138	118	15
$50,000 or more		280	58	93	105	24	–
Petroleum products	farms	38 656	321	776	1 114	1 651	1 883
	$1,000	79 765	10 513	11 841	13 036	12 560	6 424
Farms with expenses of—							
$1 to $4,999		35 173	24	131	262	679	1 452
$5,000 to $24,999		3 099	164	527	746	946	431
$25,000 to $49,999		291	75	89	100	26	–
$50,000 or more		93	58	29	6	–	–
Gasoline and gasohol	farms	28 929	273	682	984	1 423	1 591
	$1,000	25 542	1 943	2 512	3 642	3 638	2 428
Diesel fuel	farms	30 435	296	700	1 019	1 465	1 669
	$1,000	29 187	3 267	3 752	5 053	4 641	2 404
Natural gas	farms	699	24	44	78	80	76
	$1,000	2 636	1 182	319	358	297	171
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	25 402	314	765	1 087	1 595	1 763
	$1,000	22 401	4 121	5 259	3 983	3 984	1 421

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	99	126	119	95	77	45
$1,000..	816	417	292	148	73	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	129	259	233	212	226	109
$1,000..	686	861	619	361	221	36
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	195	439	412	433	491	210
$1,000..	3 650	3 312	1 577	924	554	76
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	161	278	275	293	252	147
$1,000..	1 112	1 211	567	388	207	47
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	3 001	7 471	7 303	6 968	5 989	4 539
$1,000..	81 210	101 186	52 693	36 651	24 557	18 928
Average per farm ..... dollars..	27 061	13 544	7 215	5 260	4 100	4 170
Livestock and poultry purchased ..... farms..	1 303	2 873	2 000	1 596	1 244	709
$1,000..	12 128	11 640	5 332	3 036	1 595	874
Farms with expenses of—						
$1 to $4,999	692	2 075	1 729	1 528	1 221	684
$5,000 to $24,999	485	780	271	68	23	25
$25,000 to $99,999	126	18	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 973	4 790	4 274	3 626	2 741	1 944
$1,000..	9 245	10 361	5 246	3 135	2 188	2 246
Farms with expenses of—						
$1 to $4,999	1 484	4 280	4 198	3 612	2 719	1 856
$5,000 to $24,999	437	509	75	13	22	88
$25,000 to $99,999	52	1	1	1	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 204	2 916	2 365	1 899	1 498	1 012
$1,000..	4 895	4 870	2 121	1 156	809	1 020
Farms with expenses of—						
$1 to $4,999	1 007	2 704	2 351	1 898	1 496	978
$5,000 to $24,999	168	211	13	–	2	34
$25,000 to $99,999	29	1	1	1	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 711	3 445	2 602	1 996	1 199	612
$1,000..	2 355	2 330	1 023	541	269	111
Farms with expenses of—						
$1 to $999	1 003	2 656	2 371	1 919	1 187	610
$1,000 to $4,999	619	770	228	77	11	2
$5,000 to $24,999	89	19	3	–	–	–
$25,000 to $49,999	–	–	–	–	1	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	2 458	5 654	4 944	4 182	2 871	1 915
$1,000..	8 764	12 171	6 365	3 384	2 007	1 170
Farms with expenses of—						
$1 to $4,999	1 919	5 161	4 839	4 171	2 843	1 900
$5,000 to $24,999	527	492	105	11	28	15
$25,000 to $49,999	10	1	–	–	–	–
$50,000 or more	2	–	–	–	–	–
Agricultural chemicals ..... farms..	1 874	3 511	2 583	1 904	1 195	887
$1,000..	3 325	3 456	1 317	850	534	333
Farms with expenses of—						
$1 to $4,999	1 712	3 396	2 566	1 889	1 194	884
$5,000 to $24,999	159	115	17	15	1	3
$25,000 to $49,999	3	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	2 950	7 364	7 119	6 757	5 412	3 309
$1,000..	6 026	8 092	4 661	3 372	1 964	1 276
Farms with expenses of—						
$1 to $4,999	2 741	7 312	7 108	6 755	5 411	3 298
$5,000 to $24,999	208	52	11	2	1	11
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 345	5 598	5 142	4 889	3 709	2 293
$1,000..	2 438	3 619	2 209	1 575	954	583
Diesel fuel ..... farms..	2 579	6 247	5 633	5 000	3 698	2 129
$1,000..	2 340	3 246	1 878	1 317	772	517
Natural gas ..... farms..	95	94	81	67	32	28
$1,000..	188	62	27	12	9	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 523	5 406	4 495	3 613	2 370	1 471
$1,000..	1 059	1 165	548	468	228	164

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	21 392	316	760	1 083	1 539	1 524
$1,000..	27 444	6 707	5 103	4 414	3 911	1 610
Farms with expenses of—						
$1 to $999	16 564	5	28	114	350	945
$1,000 to $4,999	3 605	55	332	620	1 004	552
$5,000 to $24,999	1 157	203	388	349	184	27
$25,000 to $49,999	39	27	11	–	1	–
$50,000 or more	27	26	1	–	–	–
Hired farm labor ..... farms..	14 921	273	641	927	1 256	1 135
$1,000..	192 798	68 177	40 279	36 483	25 087	8 543
Farms with expenses of—						
$1 to $4,999	11 228	26	129	131	285	608
$5,000 to $24,999	2 097	58	143	251	569	462
$25,000 to $99,999	1 264	67	222	492	392	65
$100,000 to $249,999	249	55	131	53	10	–
$250,000 or more	83	67	16	–	–	–
Workers by days worked:						
150 days or more ..... farms..	5 561	254	501	781	859	550
workers..	14 513	3 593	2 511	2 444	2 040	984
Less than 150 days ..... farms..	13 570	202	479	676	987	982
workers..	43 313	3 909	3 518	3 219	3 921	3 898
Contract labor ..... farms..	3 320	74	186	193	266	273
$1,000..	14 269	3 351	3 285	1 791	1 754	1 344
Farms with expenses of—						
$1 to $999	1 629	4	32	40	40	77
$1,000 to $4,999	1 228	20	73	78	118	117
$5,000 to $24,999	367	24	51	58	91	73
$25,000 to $49,999	52	9	14	7	16	6
$50,000 or more	44	17	16	10	1	–
Repair and maintenance ..... farms..	33 209	317	771	1 110	1 655	1 823
$1,000..	113 211	15 931	15 647	16 600	15 704	8 372
Farms with expenses of—						
$1 to $4,999	28 336	44	203	255	548	1 147
$5,000 to $24,999	4 151	124	358	636	1 024	656
$25,000 to $49,999	526	57	134	200	75	19
$50,000 or more	196	92	76	19	8	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	161	417	568	765	654
$1,000..	19 619	2 072	3 805	4 131	3 121	1 380
Farms with expenses of—						
$1 to $999	5 686	26	86	95	199	289
$1,000 to $4,999	2 383	55	156	233	383	299
$5,000 to $24,999	742	55	120	207	172	65
$25,000 to $49,999	104	15	47	32	9	1
$50,000 or more	21	10	8	1	2	–
Interest ..... farms..	12 402	304	725	909	1 150	1 156
$1,000..	85 752	14 416	15 155	13 654	11 299	6 515
Farms with expenses of—						
$1 to $4,999	8 075	37	126	235	456	670
$5,000 to $24,999	3 630	95	388	502	606	459
$25,000 to $99,999	658	138	207	171	88	27
$100,000 or more	39	34	4	1	–	–
Secured by real estate ..... farms..	8 225	241	527	650	760	718
$1,000..	61 076	10 675	10 055	8 899	7 685	4 510
Farms with expenses of—						
$1 to $999	1 295	4	12	32	42	122
$1,000 to $4,999	3 685	21	80	144	220	258
$5,000 to $24,999	2 778	97	302	373	436	312
$25,000 to $49,999	357	66	95	85	60	25
$50,000 or more	110	53	38	16	2	1
Not secured by real estate ..... farms..	6 681	161	435	505	730	734
$1,000..	24 676	3 741	5 100	4 755	3 613	2 005
Farms with expenses of—						
$1 to $999	2 771	12	64	46	145	198
$1,000 to $4,999	2 667	41	107	158	333	391
$5,000 to $24,999	1 091	56	207	267	245	145
$25,000 to $49,999	108	26	47	27	6	–
$50,000 or more	44	26	10	7	1	–
Cash rent ..... farms..	9 733	171	419	748	1 080	1 043
$1,000..	62 469	9 803	12 577	15 577	11 215	5 018
Farms with expenses of—						
$1 to $4,999	7 500	36	132	225	474	683
$5,000 to $9,999	890	20	48	105	191	238
$10,000 to $24,999	701	33	77	170	284	105
$25,000 or more	642	82	162	248	131	17
Property taxes ..... farms..	39 188	317	763	1 102	1 612	1 843
$1,000..	56 889	3 119	3 790	4 630	4 712	4 453
Farms with expenses of—						
$1 to $4,999	37 447	165	521	798	1 378	1 664
$5,000 to $9,999	1 279	77	156	216	171	121
$10,000 to $24,999	399	52	72	81	59	53
$25,000 or more	63	23	14	7	4	5
All other farm production expenses..... farms..	35 852	323	781	1 122	1 675	1 903
$1,000..	179 447	57 220	30 386	26 750	19 951	10 550
Farms with expenses of—						
$1 to $4,999	31 002	29	103	176	499	1 088
$5,000 to $24,999	3 624	87	283	541	998	777
$25,000 to $49,999	660	46	149	279	147	38
$50,000 to $99,999	389	58	195	105	29	–
$100,000 or more	177	103	51	21	2	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	2 187	4 329	3 441	2 800	2 072	1 341
$1,000..	1 318	1 703	1 047	685	517	428
Farms with expenses of—						
$1 to $999	1 838	4 010	3 269	2 732	2 015	1 258
$1,000 to $4,999	345	318	172	67	57	83
$5,000 to $24,999	4	1	–	1	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 588	3 184	2 326	1 728	1 156	707
$1,000..	5 417	5 148	1 900	878	524	361
Farms with expenses of—						
$1 to $4,999	1 243	2 924	2 292	1 727	1 156	707
$5,000 to $24,999	326	256	32	–	–	–
$25,000 to $99,999	19	4	2	1	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	449	804	424	331	403	205
workers..	600	936	444	340	407	214
Less than 150 days ..... farms..	1 444	2 950	2 296	1 717	1 145	692
workers..	4 629	7 776	5 226	3 783	2 203	1 231
Contract labor ..... farms..	324	622	433	371	337	241
$1,000..	704	918	447	289	220	167
Farms with expenses of—						
$1 to $999	122	324	260	280	254	196
$1,000 to $4,999	162	276	171	86	83	44
$5,000 to $24,999	40	22	2	5	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 753	6 405	5 894	5 345	4 179	2 957
$1,000..	7 984	12 178	7 236	5 833	4 214	3 512
Farms with expenses of—						
$1 to $4,999	2 367	5 949	5 706	5 216	4 085	2 816
$5,000 to $24,999	370	446	187	123	86	141
$25,000 to $49,999	16	10	1	6	8	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	785	1 660	1 412	1 183	809	522
$1,000..	1 280	1 763	838	599	441	188
Farms with expenses of—						
$1 to $999	444	1 128	1 182	1 023	739	475
$1,000 to $4,999	282	484	222	160	62	47
$5,000 to $24,999	59	48	8	–	8	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	1 229	2 406	1 623	1 315	948	637
$1,000..	5 522	7 209	3 870	3 627	2 573	1 911
Farms with expenses of—						
$1 to $4,999	802	1 960	1 405	1 082	791	511
$5,000 to $24,999	409	437	218	233	157	126
$25,000 to $99,999	18	9	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	782	1 399	1 001	907	744	496
$1,000..	3 654	5 215	3 169	3 207	2 278	1 729
Farms with expenses of—						
$1 to $999	141	320	209	202	136	75
$1,000 to $4,999	362	739	592	498	467	304
$5,000 to $24,999	262	331	200	207	141	117
$25,000 to $49,999	17	9	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	692	1 396	835	572	371	250
$1,000..	1 868	1 995	700	420	295	183
Farms with expenses of—						
$1 to $999	183	712	558	415	254	184
$1,000 to $4,999	387	633	277	157	117	66
$5,000 to $24,999	120	51	–	–	–	–
$25,000 to $49,999	2	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 219	2 149	1 373	709	528	294
$1,000..	3 125	3 269	988	521	200	176
Farms with expenses of—						
$1 to $4,999	1 034	2 031	1 365	700	527	293
$5,000 to $9,999	159	112	8	8	1	–
$10,000 to $24,999	25	5	–	1	–	1
$25,000 or more	1	1	–	–	–	–
Property taxes ..... farms..	2 947	7 080	6 926	6 604	5 697	4 297
$1,000..	5 192	9 058	6 936	5 988	4 836	4 175
Farms with expenses of—						
$1 to $4,999	2 802	6 905	6 820	6 506	5 632	4 256
$5,000 to $9,999	117	143	94	92	64	28
$10,000 to $24,999	25	25	12	6	1	13
$25,000 or more	3	7	–	–	–	–
All other farm production expenses..... farms..	2 996	7 418	6 132	5 494	4 649	3 359
$1,000..	8 825	11 891	5 484	3 914	2 474	2 000
Farms with expenses of—						
$1 to $4,999	2 458	7 065	6 112	5 487	4 641	3 344
$5,000 to $24,999	536	353	20	6	8	15
$25,000 to $49,999	1	–	–	–	–	–
$50,000 to $99,999	1	–	–	1	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	41 075	323	781	1 122	1 675	1 903
$1,000..	387 651	122 438	86 875	88 580	60 118	32 807
Average per farm ..... dollars..	9 438	379 064	111 235	78 948	35 891	17 240
Farms with net gains[2] ..... number..	21 544	274	648	954	1 393	1 507
Average net gain ..... dollars..	24 036	472 068	147 992	99 849	50 042	26 624
Gain of—						
Less than $1,000	3 507	–	5	3	11	15
$1,000 to $9,999	11 204	3	10	29	111	283
$10,000 to $49,999	4 557	18	87	206	664	1 055
$50,000 or more	2 276	253	546	716	607	154
Farms with net losses ..... number..	19 531	49	133	168	282	396
Average net loss ..... dollars..	6 665	141 003	67 849	39 739	34 013	18 472
Loss of—						
Less than $1,000	3 939	1	3	5	4	28
$1,000 to $9,999	12 509	5	5	31	73	156
$10,000 to $49,999	2 793	11	63	86	139	181
$50,000 or more	290	32	62	46	66	31
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	7 972	116	333	606	907	842
$1,000..	23 277	1 737	3 466	5 012	4 348	2 259
Other farm-related income[1] ..... farms..	12 625	141	322	518	731	775
$1,000..	50 529	3 483	4 641	6 206	5 840	4 107
Customwork and other agricultural services ..... farms..	2 596	35	89	151	188	210
$1,000..	15 646	1 397	1 643	2 734	1 341	1 619
Gross cash rent or share payments ..... farms..	3 670	32	43	80	105	122
$1,000..	10 691	258	243	436	841	410
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	11	37	48	115	134
$1,000..	15 843	778	1 211	1 039	1 988	1 699
Other farm-related income sources ..... farms..	7 222	107	257	405	581	548
$1,000..	8 349	1 049	1 543	1 997	1 671	378
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	558	13	48	105	120	85
$1,000..	12 183	2 451	3 556	3 173	1 809	630
Corn ..... farms..	251	9	25	59	48	41
$1,000..	4 172	1 482	852	1 127	449	189
Wheat ..... farms..	222	5	15	45	63	44
$1,000..	2 159	668	396	571	296	179
Soybeans ..... farms..	142	5	16	36	34	22
$1,000..	2 918	(D)	942	795	588	233
Sorghum, barley, and oats ..... farms..	23	2	2	8	3	5
$1,000..	225	(D)	(D)	53	(D)	1
Cotton ..... farms..	41	–	7	9	14	2
$1,000..	653	–	(D)	202	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	103	–	9	13	14	6
$1,000..	2 057	–	1 023	425	289	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	37 177	268	683	1 090	1 781	1 900
acres..	4 322 425	213 801	345 517	548 446	596 128	426 584
Harvested cropland ..... farms..	32 124	248	625	1 035	1 736	1 835
acres..	2 520 961	185 700	283 304	438 889	413 767	246 956
Farms by acres harvested:						
1 to 49 acres	21 798	50	153	142	296	588
50 to 99 acres	4 884	31	90	92	331	346
100 to 199 acres	2 759	36	67	167	403	440
200 to 499 acres	1 790	38	138	308	471	422
500 to 999 acres	589	39	78	201	210	38
1,000 to 1,999 acres	243	21	78	120	23	1
2,000 acres or more	61	33	21	5	2	–
Cropland:						
Pasture or grazing only ..... farms..	22 869	123	349	540	947	1 066
acres..	1 519 882	19 269	46 124	80 339	141 663	153 427
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 110	29	78	146	263	227
acres..	92 314	4 299	5 262	10 472	10 812	7 999
On which all crops failed ..... farms..	923	8	29	50	73	83
acres..	20 395	(D)	997	2 071	3 072	3 311
In cultivated summer fallow ..... farms..	784	4	13	35	67	64
acres..	20 185	(D)	2 334	3 324	3 765	2 011
Idle ..... farms..	4 485	39	99	177	338	288
acres..	148 688	3 181	7 496	13 351	23 049	12 880
Total woodland ..... farms..	26 604	189	481	761	1 251	1 353
acres..	2 514 073	54 917	118 917	206 505	245 906	233 799
Woodland pastured ..... farms..	13 291	84	198	312	609	719
acres..	592 160	8 537	16 999	33 556	46 752	59 876
Woodland not pastured ..... farms..	20 144	160	407	658	1 033	1 082
acres..	1 921 913	46 380	101 918	172 949	199 154	173 923

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	3 001	7 471	7 303	6 968	5 989	4 539
$1,000..	24 255	16 395	–162	–11 547	–14 476	–17 630
Average per farm ..... dollars..	8 082	2 195	–22	–1 657	–2 417	–3 884
Farms with net gains[2] ..... number..	2 282	5 144	4 446	3 042	1 678	176
Average net gain ..... dollars..	15 042	6 537	3 043	1 569	711	250
Gain of—						
Less than $1,000	91	380	675	975	1 176	176
$1,000 to $9,999	703	3 725	3 771	2 067	502	–
$10,000 to $49,999	1 488	1 039	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	719	2 327	2 857	3 926	4 311	4 363
Average net loss ..... dollars..	14 007	7 405	4 792	4 157	3 635	4 051
Loss of—						
Less than $1,000	61	376	630	841	1 084	906
$1,000 to $9,999	309	1 346	1 816	2 713	2 989	3 066
$10,000 to $49,999	335	581	409	370	229	389
$50,000 or more	14	24	2	2	9	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	941	1 447	1 024	757	767	232
$1,000..	1 620	1 968	1 266	752	795	54
Other farm-related income[1] ..... farms..	1 143	2 631	2 249	1 705	1 399	1 011
$1,000..	4 267	6 747	5 781	3 994	2 954	2 509
Customwork and other agricultural services ..... farms..	247	411	552	324	234	155
$1,000..	1 417	1 630	1 910	1 174	625	157
Gross cash rent or share payments ..... farms..	282	790	532	637	581	466
$1,000..	1 187	2 287	1 681	1 100	1 028	1 220
Forest products, excluding Christmas trees and maple products ..... farms..	212	380	390	276	269	178
$1,000..	1 246	2 315	1 965	1 526	1 142	935
Other farm-related income sources ..... farms..	729	1 649	1 238	803	555	350
$1,000..	417	515	226	195	160	197
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	62	62	35	15	11	2
$1,000..	278	210	56	15	(D)	(D)
Corn ..... farms..	30	24	5	6	3	1
$1,000..	63	6	1	(D)	1	(D)
Wheat ..... farms..	23	12	9	2	4	–
$1,000..	(D)	8	2	(D)	(D)	–
Soybeans ..... farms..	19	2	5	–	3	–
$1,000..	121	(D)	7	–	(D)	–
Sorghum, barley, and oats ..... farms..	–	–	3	–	–	–
$1,000..	–	–	(Z)	–	–	–
Cotton ..... farms..	3	2	4	–	–	–
$1,000..	(D)	(D)	7	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	10	26	12	9	3	1
$1,000..	45	196	38	14	2	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	2 944	6 681	6 712	6 135	5 237	3 746
acres..	479 329	682 428	446 346	291 314	179 942	112 590
Harvested cropland ..... farms..	2 784	6 210	5 959	5 107	3 936	2 649
acres..	234 821	305 322	188 875	116 634	68 453	38 240
Farms by acres harvested:						
1 to 49 acres	1 194	3 792	4 742	4 561	3 718	2 562
50 to 99 acres	685	1 647	975	437	177	73
100 to 199 acres	638	659	208	97	32	12
200 to 499 acres	249	110	32	12	8	2
500 to 999 acres	18	2	2	–	1	–
1,000 to 1,999 acres	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 794	4 301	4 387	3 936	3 161	2 265
acres..	215 374	340 149	229 088	148 581	87 205	58 663
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	287	494	481	413	436	256
acres..	8 745	11 420	10 692	9 586	8 934	4 093
On which all crops failed ..... farms..	99	174	114	104	91	98
acres..	1 960	2 832	1 734	1 360	971	(D)
In cultivated summer fallow ..... farms..	110	171	116	93	68	43
acres..	2 502	2 814	1 264	1 025	574	(D)
Idle ..... farms..	412	682	602	673	670	505
acres..	15 927	19 891	14 693	14 128	13 805	10 287
Total woodland ..... farms..	2 132	4 935	4 869	4 276	3 710	2 647
acres..	270 615	455 926	339 592	253 125	202 086	132 685
Woodland pastured ..... farms..	1 144	2 750	2 556	2 142	1 666	1 111
acres..	73 867	129 512	87 614	62 539	42 007	30 901
Woodland not pastured ..... farms..	1 649	3 586	3 597	3 147	2 802	2 023
acres..	196 748	326 414	251 978	190 586	160 079	101 784

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms..	10 198	99	280	355	619	549
acres..	1 074 183	46 291	95 075	98 621	173 997	126 498
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	25 220	242	576	841	1 261	1 249
acres..	317 545	12 340	15 909	26 975	32 972	26 677
Irrigated land ..... farms..	2 337	79	134	224	380	284
acres..	84 926	22 799	15 512	16 853	14 908	4 963
Harvested cropland irrigated ..... farms..	2 250	76	133	220	376	280
acres..	81 922	22 359	15 461	16 441	14 454	4 701
Pasture and other land irrigated ..... farms..	166	6	3	9	14	16
acres..	3 004	440	51	412	454	262
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 144	18	49	97	151	140
acres..	90 681	1 107	3 263	6 622	7 839	7 856
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	41 075	323	781	1 122	1 675	1 903
$1,000..	15 813 008	770 879	1 180 776	1 436 060	1 657 183	1 315 529
Average per farm .....dollars..	384 979	2 386 623	1 511 877	1 279 911	989 363	691 292
Average per acre .....dollars..	1 920	2 355	2 052	1 671	1 704	1 676
Farms by value group:						
$1 to $39,999	3 997	7	22	26	19	32
$40,000 to $69,999	3 419	6	10	10	25	53
$70,000 to $99,999	3 791	2	10	6	21	47
$100,000 to $149,999	5 085	8	25	29	66	116
$150,000 to $199,999	4 444	5	23	39	57	105
$200,000 to $499,999	12 270	55	192	228	499	703
$500,000 to $999,999	4 951	78	172	305	497	511
$1,000,000 to $1,999,999.....	2 014	65	164	266	305	216
$2,000,000 to $4,999,999.....	940	63	124	185	153	110
$5,000,000 or more	164	34	39	28	33	10
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	41 075	323	781	1 122	1 675	1 903
$1,000..	1 718 392	88 084	138 098	192 167	185 936	151 984
Farms by value group:						
$1 to $4,999	4 219	1	10	12	25	30
$5,000 to $9,999	5 502	5	20	41	36	72
$10,000 to $19,999	9 075	8	31	35	106	159
$20,000 to $49,999	12 778	50	132	126	299	565
$50,000 to $99,999	5 588	69	153	185	452	536
$100,000 to $199,999	2 414	72	183	307	492	369
$200,000 to $499,999	1 308	63	188	372	243	169
$500,000 or more.....	191	55	64	44	22	3
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	34 980	323	781	1 121	1 669	1 769
number..	68 947	2 243	3 642	4 816	5 643	4 780
Wheel tractors..... farms..	37 837	288	728	1 035	1 545	1 781
number..	77 203	1 534	2 844	3 985	4 536	5 109
Less than 40 horsepower (PTO) ..... farms..	21 400	148	366	521	754	969
number..	29 690	367	612	944	1 217	1 591
40 horsepower (PTO) or more ..... farms..	27 889	269	630	914	1 351	1 597
number..	47 513	1 167	2 232	3 041	3 319	3 518
40 to 99 horsepower (PTO) ..... farms..	26 750	255	596	850	1 241	1 517
number..	40 848	769	1 463	1 923	2 367	2 855
100 horsepower (PTO) or more..... farms..	4 334	129	302	512	546	507
number..	6 665	398	769	1 118	952	663
Grain and bean combines..... farms..	3 766	81	217	464	591	462
number..	4 360	116	267	592	713	537
Cotton pickers and strippers..... farms..	159	8	30	55	43	23
number..	169	10	35	57	44	23
Mower conditioners ..... farms..	15 508	130	368	528	855	838
number..	17 597	166	450	675	1 024	1 043
Pickup balers..... farms..	17 806	131	373	530	894	1 007
number..	23 608	198	559	815	1 310	1 557
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	26 558	187	499	909	1 469	1 601
acres on which used..	2 101 660	163 593	250 694	372 091	335 644	189 869
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	6 902	134	328	659	967	805
acres on which used..	575 771	91 130	115 204	156 906	108 379	42 091
Nematodes in crops..... farms..	1 724	38	104	230	283	252
acres on which used..	151 573	19 269	36 875	48 847	26 328	9 550
Diseases in crops and orchards..... farms..	3 298	61	124	244	333	379
acres on which used..	202 424	34 215	44 868	54 972	34 626	13 845
Weeds, grass, or brush in crops and pasture ..... farms..	9 903	160	389	706	1 004	1 009
acres on which used..	1 119 769	138 228	177 221	275 253	212 746	106 660
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 177	25	80	152	151	154
acres on which used..	118 073	11 741	32 918	37 633	18 669	7 420

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms	875	1 919	1 735	1 457	1 244	1 066
acres	127 454	172 323	102 514	56 302	39 966	35 142
Land in house lots, ponds, roads, wasteland, etc. ..... farms	1 865	4 212	4 283	4 111	3 711	2 869
acres	31 003	49 651	40 077	32 260	28 362	21 319
Irrigated land ..... farms	316	326	229	160	116	89
acres	3 000	3 225	1 609	767	732	558
Harvested cropland irrigated ..... farms	312	318	223	145	97	70
acres	2 863	2 825	1 411	569	588	250
Pasture and other land irrigated ..... farms	15	20	14	23	25	21
acres	137	400	198	198	144	308
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	175	343	303	314	482	72
acres	8 618	16 420	13 773	11 420	13 167	596
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms	3 001	7 471	7 303	6 968	5 989	4 539
$1,000	1 565 722	2 609 060	1 884 599	1 429 917	1 081 098	882 184
Average per farm ..... dollars	521 733	349 225	258 058	205 212	180 514	194 356
Average per acre ..... dollars	1 760	1 748	1 925	2 280	2 416	3 143
Farms by value group:						
$1 to $39,999	123	476	644	919	990	739
$40,000 to $69,999	117	420	622	847	828	481
$70,000 to $99,999	181	580	668	921	741	614
$100,000 to $149,999	218	885	1 165	980	949	644
$150,000 to $199,999	304	807	893	923	676	612
$200,000 to $499,999	1 115	2 749	2 377	1 778	1 476	1 098
$500,000 to $999,999	585	1 084	723	475	229	292
$1,000,000 to $1,999,999	223	372	171	105	86	41
$2,000,000 to $4,999,999	122	94	40	19	12	18
$5,000,000 or more	13	4	–	1	2	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms	3 001	7 471	7 303	6 968	5 989	4 539
$1,000	134 318	242 433	194 292	167 329	130 275	93 477
Farms by value group:						
$1 to $4,999	176	508	731	981	1 009	736
$5,000 to $9,999	301	798	1 086	1 164	1 037	942
$10,000 to $19,999	451	1 628	1 964	1 902	1 662	1 129
$20,000 to $49,999	1 132	2 962	2 512	2 024	1 659	1 317
$50,000 to $99,999	634	1 270	775	729	472	313
$100,000 to $199,999	213	261	174	138	115	90
$200,000 to $499,999	93	42	61	30	35	12
$500,000 or more	1	2	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms	2 686	6 494	6 078	5 607	4 946	3 506
number	5 610	11 753	9 753	8 499	7 163	5 045
Wheel tractors ..... farms	2 852	7 044	6 806	6 420	5 312	4 026
number	6 798	14 693	12 335	10 571	8 590	6 208
Less than 40 horsepower (PTO) ..... farms	1 638	3 748	3 717	3 651	3 314	2 574
number	2 360	5 268	5 088	4 723	4 328	3 192
40 horsepower (PTO) or more ..... farms	2 370	5 825	5 139	4 341	3 243	2 210
number	4 438	9 425	7 247	5 848	4 262	3 016
40 to 99 horsepower (PTO) ..... farms	2 252	5 682	4 945	4 218	3 130	2 064
number	3 867	8 637	6 744	5 521	3 967	2 735
100 horsepower (PTO) or more ..... farms	448	661	432	283	262	252
number	571	788	503	327	295	281
Grain and bean combines ..... farms	407	707	317	255	198	67
number	458	779	323	266	229	80
Cotton pickers and strippers ..... farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners ..... farms	1 422	3 598	2 985	2 411	1 467	906
number	1 673	4 049	3 289	2 638	1 585	1 005
Pickup balers ..... farms	1 549	4 050	3 581	2 805	1 845	1 041
number	2 115	5 637	4 534	3 405	2 233	1 245
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms	2 452	5 636	4 917	4 166	2 830	1 892
acres on which used	182 611	271 946	165 244	91 905	49 986	28 077
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms	947	1 244	770	530	242	276
acres on which used	27 172	20 813	6 614	3 487	1 776	2 199
Nematodes in crops ..... farms	214	279	142	128	38	16
acres on which used	4 152	4 082	954	1 148	294	74
Diseases in crops and orchards ..... farms	344	624	465	371	193	160
acres on which used	6 395	7 065	2 936	1 746	1 035	721
Weeds, grass, or brush in crops and pasture ..... farms	1 183	2 111	1 399	880	638	424
acres on which used	74 417	77 787	25 464	15 212	10 671	6 110
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	142	208	103	94	33	35
acres on which used	4 221	3 409	649	848	385	180

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR							
All operators		41 095	323	781	1 182	1 866	1 983
Full owners		25 644	137	320	336	503	737
Part owners		12 467	158	382	741	1 193	1 047
Tenants		2 984	28	79	105	170	199
White		39 854	323	777	1 165	1 837	1 935
Full owners		25 003	137	318	330	501	722
Part owners		12 011	158	380	733	1 167	1 021
Tenants		2 840	28	79	102	169	192
Black and other races		1 241	–	4	17	29	48
Full owners		641	–	2	6	2	15
Part owners		456	–	2	8	26	26
Tenants		144	–	–	3	1	7
OWNED AND RENTED LAND							
Land owned	farms	38 172	296	703	1 078	1 698	1 787
	acres	5 698 758	137 361	273 649	415 561	571 640	545 922
Owned land in farms	farms	38 111	295	702	1 077	1 696	1 784
	acres	5 339 255	129 845	266 980	407 415	548 707	515 696
Land rented or leased from others	farms	15 574	187	461	850	1 366	1 252
	acres	2 925 781	198 541	308 685	475 273	501 920	300 040
	landlords	45 863	1 558	3 048	6 161	6 766	4 538
Rented or leased land in farms	farms	15 451	186	461	846	1 363	1 246
	acres	2 888 971	197 504	308 438	473 132	500 296	297 862
Land rented or leased to others	farms	4 819	51	77	122	151	200
	acres	396 313	8 553	6 916	10 287	24 557	32 404
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		30 007	219	591	943	1 397	1 479
Not on farm operated		7 904	77	112	123	270	357
Not reported		3 184	27	78	116	199	147
Operators by principal occupation:							
Farming		18 410	284	672	1 043	1 606	1 447
Other		22 685	39	109	139	260	536
Operators by days worked off farm:							
None		15 297	224	483	803	1 156	1 010
Any		23 215	72	217	251	519	817
1 to 99 days		3 151	24	77	88	204	228
100 to 199 days		3 631	11	46	51	98	146
200 days or more		16 433	37	94	112	217	443
Not reported		2 583	27	81	128	191	156
Operators by years on present farm:							
2 years or less		1 846	17	22	22	55	51
3 or 4 years		2 430	8	48	38	62	80
5 to 9 years		5 442	30	80	104	161	195
10 years or more		23 602	210	477	783	1 205	1 311
Average years on present farm		20.3	22.5	20.6	23.6	23.3	23.8
Not reported		7 775	58	154	235	383	346
Operators by age group:							
Under 25 years		310	6	7	18	23	16
25 to 34 years		2 015	25	51	70	118	111
35 to 44 years		6 701	87	194	283	434	349
45 to 49 years		4 697	43	135	159	279	219
50 to 54 years		5 085	37	104	164	211	234
55 to 59 years		5 077	34	95	147	207	261
60 to 64 years		4 777	37	82	132	200	243
65 to 69 years		4 217	21	48	94	160	212
70 years and over		8 216	33	65	115	234	338
Average age		56.4	51.2	50.9	51.8	52.5	55.5
Operators by sex:							
Male		36 672	305	736	1 124	1 764	1 844
Female		4 423	18	45	58	102	139
Operators of Spanish, Hispanic, or Latino origin (see text)		233	4	6	7	17	16
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	35 824	143	472	754	1 374	1 570
	acres	6 153 108	99 232	259 638	506 942	732 983	626 742
Partnership	farms	3 425	53	116	242	290	247
	acres	1 132 746	83 265	109 898	205 329	183 250	112 163
Corporation:							
Family held	farms	1 462	117	179	172	177	139
	acres	814 319	140 603	195 654	152 455	112 714	60 753
More than 10 stockholders	farms	33	12	5	3	3	1
10 or less stockholders	farms	1 429	105	174	169	174	138
Other than family held	farms	158	8	12	11	15	14
	acres	46 741	(D)	(D)	(D)	7 843	2 705
More than 10 stockholders	farms	9	1	–	–	–	–
10 or less stockholders	farms	149	7	12	11	15	14
Other—cooperative, estate or trust, institutional, etc.	farms	226	2	2	3	10	13
	acres	81 312	(D)	(D)	(D)	12 213	11 195

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	3 078	7 096	7 299	6 850	6 106	4 531
Full owners	1 383	3 951	4 730	4 963	4 810	3 774
Part owners	1 434	2 525	2 053	1 437	953	544
Tenants	261	620	516	450	343	213
White	3 000	6 871	7 077	6 632	5 878	4 359
Full owners	1 371	3 865	4 616	4 834	4 659	3 650
Part owners	1 388	2 428	1 968	1 368	895	505
Tenants	241	578	493	430	324	204
Black and other races	78	225	222	218	228	172
Full owners	12	86	114	129	151	124
Part owners	46	97	85	69	58	39
Tenants	20	42	23	20	19	9
OWNED AND RENTED LAND						
Land owned—farms	2 819	6 487	6 796	6 413	5 770	4 325
acres	647 516	1 041 634	783 370	565 608	419 585	296 912
Owned land in farms—farms	2 817	6 476	6 783	6 400	5 763	4 318
acres	614 727	963 958	724 950	516 096	385 075	265 806
Land rented or leased from others—farms	1 707	3 178	2 592	1 901	1 310	770
acres	301 257	409 795	205 992	120 909	66 358	37 011
landlords	4 599	6 928	4 994	3 669	2 309	1 293
Rented or leased land in farms—farms	1 695	3 145	2 569	1 887	1 296	757
acres	293 674	396 370	203 579	116 905	65 281	35 930
Land rented or leased to others—farms	378	943	872	834	667	524
acres	40 372	91 101	60 833	53 516	35 587	32 187
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 273	5 123	5 310	4 952	4 359	3 361
Not on farm operated	595	1 473	1 486	1 392	1 280	739
Not reported	210	500	503	506	467	431
Operators by principal occupation:						
Farming	1 894	3 494	2 931	2 290	1 623	1 126
Other	1 184	3 602	4 368	4 560	4 483	3 405
Operators by days worked off farm:						
None	1 327	2 597	2 458	2 155	1 802	1 282
Any	1 547	4 042	4 381	4 330	4 019	3 020
1 to 99 days	305	594	528	442	378	283
100 to 199 days	316	722	690	615	522	414
200 days or more	926	2 726	3 163	3 273	3 119	2 323
Not reported	204	457	460	365	285	229
Operators by years on present farm:						
2 years or less	131	269	292	337	348	302
3 or 4 years	143	340	416	472	459	364
5 to 9 years	318	833	1 027	996	976	722
10 years or more	1 971	4 372	4 190	3 748	3 113	2 222
Average years on present farm	22.6	22.1	20.6	19.3	17.8	16.1
Not reported	515	1 282	1 374	1 297	1 210	921
Operators by age group:						
Under 25 years	23	61	43	47	52	14
25 to 34 years	144	325	309	354	285	223
35 to 44 years	505	994	1 031	984	1 019	821
45 to 49 years	325	681	778	733	751	594
50 to 54 years	357	853	876	858	742	649
55 to 59 years	363	915	925	853	737	540
60 to 64 years	404	851	871	820	683	454
65 to 69 years	349	806	785	687	614	441
70 years and over	608	1 610	1 681	1 514	1 223	795
Average age	56.7	57.7	57.7	57.3	56.3	55.4
Operators by sex:						
Male	2 818	6 474	6 570	6 101	5 242	3 694
Female	260	622	729	749	864	837
Operators of Spanish, Hispanic, or Latino origin (see text)	25	35	37	23	32	31
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)—farms	2 562	6 146	6 599	6 311	5 719	4 174
acres	724 732	1 143 543	815 974	564 372	410 975	267 975
Partnership—farms	347	697	538	391	289	215
acres	113 859	145 345	84 644	51 181	24 127	19 685
Corporation:						
Family held—farms	126	189	107	96	60	100
acres	54 613	51 389	18 176	9 834	7 721	10 407
More than 10 stockholders—farms	3	1	3	–	1	1
10 or less stockholders—farms	123	188	104	96	59	99
Other than family held—farms	18	21	15	12	16	16
acres	6 288	4 967	2 580	1 887	1 885	1 960
More than 10 stockholders—farms	1	–	1	3	2	1
10 or less stockholders—farms	17	21	14	9	14	15
Other—cooperative, estate or trust, institutional, etc.—farms	25	43	40	40	22	26
acres	8 909	15 084	7 155	5 727	5 648	1 709

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	358	3	14	26	24	26
number..	401	4	15	31	26	29
Hired workers ..... farms..	269	49	32	41	42	21
number..	432	137	59	57	46	29
Farm-related deaths:						
Operator and family members ..... farms..	14	1	–	1	–	2
number..	14	(D)	–	(D)	–	(D)
Hired workers ..... farms..	6	1	–	–	–	1
number..	6	(D)	–	–	–	(D)
FARMS BY SIZE						
1 to 9 acres	2 864	17	44	59	64	69
10 to 49 acres	10 283	49	124	112	101	135
50 to 69 acres	3 877	9	32	37	46	71
70 to 99 acres	4 362	16	37	41	72	66
100 to 139 acres	4 624	27	66	46	89	142
140 to 179 acres	3 075	11	37	40	79	130
180 to 219 acres	2 178	14	27	28	82	121
220 to 259 acres	1 606	13	19	26	83	131
260 to 499 acres	4 509	35	74	173	467	532
500 to 999 acres	2 469	35	120	304	501	442
1,000 to 1,999 acres	923	41	120	236	228	122
2,000 acres or more	325	56	81	80	54	22
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 729	16	41	138	237	265
Vegetable and melon farming (1112)	593	11	17	20	41	48
Fruit and tree nut farming (1113)	616	6	13	12	39	32
Greenhouse, nursery, and floriculture production (1114)	1 366	33	37	56	81	118
Other crop farming (1119)	8 875	16	90	263	502	513
Tobacco farming (11191)	4 463	4	39	131	335	337
Cotton farming (11192)	128	1	18	26	27	23
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	11	33	106	140	153
Beef cattle ranching and farming (112111)	20 369	13	28	79	302	674
Cattle feedlots (112112)	788	2	5	16	29	50
Dairy cattle and milk production (11212)	1 152	25	115	294	403	146
Hog and pig farming (1122)	254	16	12	18	15	12
Poultry and egg production (1123)	1 252	176	409	269	168	61
Sheep and goat farming (1124)	588	–	–	–	3	8
Animal aquaculture and other animal production (1125, 1129)	2 513	9	14	17	46	56
LIVESTOCK						
Cattle and calves inventory ..... farms..	26 547	162	468	709	1 185	1 239
number..	1 639 058	66 998	116 776	168 181	214 676	174 853
Farms with—						
1 to 9	3 771	3	18	23	20	36
10 to 49	13 944	22	96	106	192	230
50 to 99	4 657	33	81	85	202	270
100 to 199	2 557	28	87	145	395	375
200 to 499	1 333	31	112	280	309	311
500 or more	285	45	74	70	67	17
Cows and heifers that had calved ..... farms..	22 823	144	401	623	1 068	1 070
number..	810 364	26 022	50 834	75 612	103 241	81 012
Beef cows ..... farms..	21 753	114	282	386	751	954
number..	688 541	12 943	22 093	38 004	71 786	74 535
Farms with—						
1 to 9	5 536	5	29	34	50	70
10 to 49	12 521	49	123	162	297	319
50 to 99	2 497	25	72	76	146	254
100 to 199	887	20	33	65	143	249
200 to 499	277	11	21	38	105	61
500 or more	35	4	4	11	10	1
Milk cows ..... farms..	1 671	42	155	308	419	165
number..	121 823	13 079	28 741	37 608	31 455	6 477
Farms with—						
1 to 4	326	–	4	3	4	5
5 to 9	101	–	1	–	–	8
10 to 49	338	4	3	6	41	107
50 to 99	428	1	16	63	302	43
100 to 199	368	10	61	223	72	2
200 to 499	103	20	70	13	–	–
500 or more	7	7	–	–	–	–
Heifers and heifer calves ..... farms..	19 826	136	392	599	1 022	984
number..	401 950	22 003	35 566	53 216	57 816	40 403
Steers, steer calves, bulls, and bull calves ..... farms..	22 735	151	403	579	990	1 099
number..	426 744	18 973	30 376	39 353	53 619	53 438

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	36	48	51	49	47	34
number..	43	51	59	53	54	36
Hired workers ..... farms..	31	19	10	4	5	15
number..	34	26	11	4	6	23
Farm-related deaths:						
Operator and family members ..... farms..	1	5	–	1	1	2
number..	(D)	(D)	–	(D)	(D)	(D)
Hired workers ..... farms..	1	1	1	–	1	–
number..	(D)	(D)	(D)	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	111	345	405	575	683	492
10 to 49 acres	265	877	1 600	2 246	2 518	2 256
50 to 69 acres	158	515	809	897	753	550
70 to 99 acres	217	729	1 110	982	700	392
100 to 139 acres	308	1 019	1 123	822	641	341
140 to 179 acres	297	839	693	463	315	171
180 to 219 acres	250	633	476	281	170	96
220 to 259 acres	247	473	295	168	92	59
260 to 499 acres	691	1 241	634	347	186	129
500 to 999 acres	442	361	126	56	41	41
1,000 to 1,999 acres	76	55	25	12	5	3
2,000 acres or more	16	9	3	1	2	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	243	420	345	328	527	169
Vegetable and melon farming (1112)	65	102	107	94	47	41
Fruit and tree nut farming (1113)	44	70	60	75	46	219
Greenhouse, nursery, and floriculture production (1114)	155	231	205	180	209	61
Other crop farming (1119)	738	1 616	1 545	1 477	1 332	783
Tobacco farming (11191)	527	1 071	885	698	393	43
Cotton farming (11192)	9	12	9	3	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	202	533	651	776	939	740
Beef cattle ranching and farming (112111)	1 521	4 087	4 532	4 135	3 245	1 753
Cattle feedlots (112112)	77	203	156	135	94	21
Dairy cattle and milk production (11212)	76	72	14	2	–	5
Hog and pig farming (1122)	17	14	30	37	48	35
Poultry and egg production (1123)	28	14	12	12	38	65
Sheep and goat farming (1124)	12	40	72	118	172	163
Animal aquaculture and other animal production (1125, 1129)	102	227	221	257	348	1 216
LIVESTOCK						
Cattle and calves inventory ..... farms..	2 116	5 280	5 311	4 627	3 497	1 953
number..	211 033	311 826	187 612	110 146	56 042	20 915
Farms with—						
1 to 9	61	199	373	669	1 053	1 316
10 to 49	491	2 383	3 826	3 632	2 351	615
50 to 99	692	1 920	987	290	80	17
100 to 199	653	715	112	31	12	4
200 to 499	212	61	12	5	–	–
500 or more	7	2	1	–	1	1
Cows and heifers that had calved ..... farms..	1 783	4 630	4 645	3 968	2 962	1 529
number..	106 395	165 990	101 935	59 203	30 205	9 915
Beef cows ..... farms..	1 733	4 563	4 615	3 945	2 925	1 485
number..	104 301	164 696	101 499	58 985	29 978	9 721
Farms with—						
1 to 9	119	360	740	1 248	1 688	1 193
10 to 49	702	3 118	3 630	2 623	1 212	286
50 to 99	625	981	224	63	25	6
100 to 199	255	97	15	10	–	–
200 to 499	29	5	6	1	–	–
500 or more	3	2	–	–	–	–
Milk cows ..... farms..	116	144	88	77	84	73
number..	2 094	1 294	436	218	227	194
Farms with—						
1 to 4	20	50	51	60	66	63
5 to 9	2	21	24	17	18	10
10 to 49	92	72	13	–	–	–
50 to 99	2	1	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 618	4 092	3 955	3 358	2 414	1 256
number..	45 712	66 667	39 348	23 809	12 486	4 924
Steers, steer calves, bulls, and bull calves ..... farms..	1 931	4 722	4 669	3 948	2 786	1 457
number..	58 926	79 169	46 329	27 134	13 351	6 076

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	26 350	165	466	712	1 199	1 292
number..	906 897	63 037	64 654	92 403	119 079	109 931
$1,000..	389 787	34 957	32 162	43 957	54 908	50 485
Calves ..... farms..	16 260	78	263	408	661	615
number..	297 483	8 884	15 300	19 624	27 721	26 192
$1,000..	79 874	2 094	3 825	4 294	7 473	7 749
Cattle ..... farms..	19 363	149	406	609	965	1 074
number..	609 414	54 153	49 354	72 779	91 358	83 739
$1,000..	309 912	32 863	28 337	39 663	47 434	42 736
Fattened on grain and concentrates .... farms..	1 425	16	36	68	100	112
number..	44 476	6 204	6 156	8 119	7 732	4 892
$1,000..	31 703	4 796	4 741	5 780	5 427	3 502
Hogs and pigs inventory ..... farms..	1 170	28	39	64	79	85
number..	385 755	259 558	36 830	31 450	20 498	18 518
Farms with—						
1 to 24	850	4	10	24	25	45
25 to 49	94	–	7	4	8	9
50 to 99	57	1	1	5	5	7
100 to 199	47	1	2	4	10	11
200 to 499	43	2	2	5	18	8
500 or more	79	20	17	22	13	5
Used or to be used for breeding ..... farms..	617	16	19	34	46	50
number..	40 487	27 957	2 099	5 147	1 810	938
Other ..... farms..	1 082	27	38	62	79	80
number..	345 268	231 601	34 731	26 303	18 688	17 580
Hogs and pigs sold..... farms..	823	28	39	58	68	69
number..	710 320	442 916	95 223	100 133	31 307	22 280
$1,000..	77 478	55 451	9 312	6 598	3 108	1 243
Feeder pigs ..... farms..	125	2	5	6	9	12
number..	52 374	(D)	1 021	35 984	6 960	2 275
$1,000..	1 391	(D)	24	741	315	96
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	637	16	21	38	47	51
number..	72 646	54 212	3 114	8 727	2 525	1 303
Dec. 1 and May 31..... farms..	555	16	19	35	43	47
number..	37 052	27 690	1 477	4 442	1 303	756
June 1 and Nov. 30 ..... farms..	492	15	20	35	44	46
number..	35 594	26 522	1 637	4 285	1 222	547
Sheep and lambs of all ages inventory..... farms..	1 456	14	29	32	66	85
number..	73 932	2 410	3 628	2 247	10 200	8 215
Ewes 1 year old or older ..... farms..	1 286	13	25	27	57	77
number..	43 679	1 465	1 686	1 247	5 503	4 643
Sheep and lambs sold..... farms..	1 334	13	29	30	68	80
number..	56 036	1 829	2 216	1 502	7 838	7 676
Sheep and lambs shorn ..... farms..	1 212	10	24	24	56	75
number..	50 842	1 569	2 120	1 440	6 179	5 983
pounds of wool..	322 882	9 766	12 714	8 840	37 159	37 552
Horses and ponies inventory ..... farms..	7 546	32	96	148	274	287
number..	50 283	246	880	1 170	2 010	2 836
Horses and ponies sold..... farms..	1 610	7	17	34	58	78
number..	5 348	122	251	245	285	471
Goats inventory ..... farms..	1 467	4	6	22	46	32
number..	19 830	44	40	290	1 812	787
Goats sold ..... farms..	521	1	4	9	16	11
number..	7 093	(D)	(D)	170	198	161
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 588	16	21	41	71	69
number..	4 834 867	2 587 403	(D)	470 986	749 271	416 698
Farms with—						
1 to 399	1 423	2	4	16	24	35
400 to 3,199	14	–	1	1	–	3
3,200 to 9,999.....	48	–	–	3	19	8
10,000 to 19,999	56	–	5	13	17	20
20,000 to 49,999	30	2	10	6	9	3
50,000 to 99,999	11	6	1	2	2	–
100,000 or more	6	6	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 519	16	19	36	59	60
number..	3 767 755	2 306 770	362 456	277 886	366 851	291 601
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	4	3	7	15	12
number..	1 067 112	280 633	(D)	193 100	382 420	125 097
Layers, pullets, and pullet chicks sold (see text)..... farms..	315	16	21	25	60	42
number..	6 303 716	1 915 265	1 301 715	865 755	1 364 677	647 073
Broilers and other meat-type chickens sold .. farms..	671	115	255	168	83	17
number..	258 684 455	116 635 327	98 762 349	33 753 072	8 245 466	1 211 298
Farms with—						
1 to 1,999.....	35	–	–	1	2	1
2,000 to 59,999.....	24	–	1	5	9	7
60,000 to 99,999	42	–	–	2	33	7
100,000 or more	570	115	254	160	39	2
Turkey hens kept for breeding ..... farms..	162	3	11	7	14	3
number..	430 020	194 646	119 243	75 000	38 615	(D)
Turkeys sold ..... farms..	389	58	156	93	40	7
number..	26 030 650	9 387 647	11 825 013	3 719 250	776 198	317 472

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	2 212	5 472	5 500	4 711	3 501	1 120
number..	125 542	168 670	93 127	47 758	19 462	3 234
$1,000..	53 384	65 395	32 797	15 346	5 703	694
Calves ..... farms..	1 129	3 250	3 546	3 197	2 368	745
number..	38 318	69 118	48 582	28 305	12 873	2 566
$1,000..	10 975	19 944	13 206	6 993	2 908	413
Cattle ..... farms..	1 901	4 462	4 015	3 198	2 084	500
number..	87 224	99 552	44 545	19 453	6 589	668
$1,000..	42 409	45 452	19 591	8 353	2 795	280
Fattened on grain and concentrates .... farms..	156	322	257	209	125	24
number..	4 095	4 483	1 737	769	262	27
$1,000..	2 744	2 966	1 093	481	160	13
Hogs and pigs inventory ..... farms..	115	173	174	148	135	130
number..	5 973	5 753	2 111	3 331	1 130	603
Farms with—						
1 to 24	70	132	147	134	129	130
25 to 49	12	22	22	9	1	–
50 to 99	13	14	4	2	5	–
100 to 199	13	3	1	2	–	–
200 to 499	7	1	–	–	–	–
500 or more	–	1	–	1	–	–
Used or to be used for breeding ..... farms..	83	98	91	85	59	36
number..	845	562	486	424	138	81
Other ..... farms..	104	154	154	133	127	124
number..	5 128	5 191	1 625	2 907	992	522
Hogs and pigs sold..... farms..	99	126	119	95	77	45
number..	8 122	4 697	3 017	1 690	679	256
$1,000..	816	417	292	148	73	20
Feeder pigs ..... farms..	13	26	21	17	7	7
number..	1 854	1 811	1 054	550	(D)	94
$1,000..	71	60	34	17	(D)	3
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	86	99	94	86	60	39
number..	1 207	563	436	321	167	71
Dec. 1 and May 31..... farms..	82	87	77	68	50	31
number..	621	292	180	158	94	39
June 1 and Nov. 30 ..... farms..	66	76	73	64	33	20
number..	586	271	256	163	73	32
Sheep and lambs of all ages inventory..... farms..	136	266	231	227	236	134
number..	10 060	14 100	9 325	7 174	4 956	1 617
Ewes 1 year old or older ..... farms..	122	246	203	205	213	98
number..	6 024	9 190	5 639	4 437	3 049	796
Sheep and lambs sold..... farms..	125	253	230	203	214	89
number..	7 797	10 669	7 603	5 339	2 987	580
Sheep and lambs shorn ..... farms..	120	233	197	188	193	92
number..	6 892	10 294	6 590	5 132	3 620	1 023
pounds of wool..	45 550	66 004	42 385	32 406	23 609	6 897
Horses and ponies inventory ..... farms..	481	1 042	1 166	1 128	1 094	1 798
number..	4 298	7 294	6 429	5 520	5 348	14 252
Horses and ponies sold..... farms..	149	316	291	287	300	73
number..	840	1 134	814	605	490	91
Goats inventory ..... farms..	80	188	238	227	311	313
number..	1 331	2 797	3 286	2 453	3 616	3 374
Goats sold ..... farms..	31	63	78	87	121	100
number..	490	1 634	1 407	989	1 358	638
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	111	195	214	259	311	280
number..	(D)	8 364	7 525	6 638	7 567	5 055
Farms with—						
1 to 399	90	192	211	259	310	280
400 to 3,199	2	3	3	–	1	–
3,200 to 9,999.....	18	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	107	188	208	249	306	271
number..	131 200	7 454	6 549	5 826	6 669	4 493
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	23	33	39	49	42	46
number..	(D)	910	976	812	898	562
Layers, pullets, and pullet chicks sold (see text)..... farms..	30	31	19	17	36	18
number..	162 258	44 262	1 036	429	819	427
Broilers and other meat-type chickens sold .. farms..	3	7	6	7	6	4
number..	(D)	788	1 637	949	193	(D)
Farms with—						
1 to 1,999.....	1	7	6	7	6	4
2,000 to 59,999.....	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	7	22	30	39	20
number..	(D)	18	110	151	149	64
Turkeys sold ..... farms..	3	4	6	10	9	3
number..	(D)	(D)	94	94	180	32

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	4 395	90	256	474	652	542
acres..	318 208	38 420	52 463	79 894	70 322	33 875
bushels..	29 480 704	4 316 195	5 132 389	7 550 307	6 317 066	2 907 517
Irrigated ..... farms..	142	18	23	25	30	12
acres..	11 129	4 073	2 200	2 356	1 512	542
Farms by acres harvested:						
1 to 24 acres	2 273	14	60	76	140	176
25 to 99 acres	1 248	21	74	138	237	239
100 to 249 acres	564	11	56	135	204	124
250 to 499 acres	205	15	24	95	67	3
500 acres or more	105	29	42	30	4	–
Corn for silage or green chop ..... farms..	2 646	72	228	394	553	334
acres..	143 216	14 844	28 743	38 251	32 407	11 388
tons, green..	1 901 978	208 155	390 630	532 471	422 402	144 953
Irrigated ..... farms..	80	6	28	16	21	3
acres..	4 685	1 165	1 949	593	741	83
Farms by acres harvested:						
1 to 24 acres	1 213	9	32	39	104	154
25 to 99 acres	978	17	75	175	366	170
100 to 249 acres	386	22	91	168	80	10
250 to 499 acres	56	17	25	12	2	–
500 acres or more	13	7	5	–	1	–
Wheat for grain ..... farms..	2 888	67	171	389	562	439
acres..	257 063	33 743	39 932	70 679	56 284	27 127
bushels..	15 504 394	2 233 860	2 432 819	4 407 536	3 395 719	1 522 820
Irrigated ..... farms..	26	3	1	3	6	2
acres..	1 052	139	(D)	204	293	(D)
Farms by acres harvested:						
1 to 24 acres	1 167	10	19	52	100	137
25 to 99 acres	1 007	14	45	108	253	203
100 to 249 acres	454	7	51	116	159	94
250 to 499 acres	175	11	23	90	46	5
500 acres or more	85	25	33	23	4	–
Barley for grain ..... farms..	854	31	75	166	181	122
acres..	51 096	7 451	8 374	14 819	11 561	4 419
bushels..	3 842 722	625 922	643 420	1 100 350	868 920	309 988
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Tobacco ..... farms..	5 870	12	60	173	428	486
acres..	54 035	1 915	5 939	10 946	13 849	6 971
pounds..	115 735 107	4 322 982	14 064 111	25 760 738	30 424 541	14 286 845
Irrigated ..... farms..	835	4	35	101	211	138
acres..	21 147	688	3 740	5 875	6 695	2 066
Farms by acres harvested:						
0.1 to 0.9 acres	861	–	–	–	1	11
1.0 to 1.9 acres	1 346	–	1	2	4	23
2.0 to 2.9 acres	863	–	1	2	12	15
3.0 to 4.9 acres	838	–	3	8	17	28
5.0 to 9.9 acres	813	1	3	5	35	80
10.0 to 24.9 acres	590	3	4	12	65	268
25.0 acres or more	559	8	48	144	294	61
Soybeans for beans ..... farms..	3 135	74	199	413	545	439
acres..	487 001	55 640	74 252	133 897	108 044	54 020
bushels..	11 406 611	1 520 048	1 970 627	3 114 360	2 355 504	1 164 064
Irrigated ..... farms..	72	13	12	12	14	7
acres..	4 779	1 422	1 076	882	909	251
Farms by acres harvested:						
1 to 24 acres	842	5	26	43	52	54
25 to 99 acres	1 101	16	40	90	144	157
100 to 249 acres	635	11	35	93	181	177
250 to 499 acres	297	7	38	70	123	48
500 acres or more	260	35	60	117	45	3
Potatoes, excluding sweetpotatoes ..... farms..	358	10	7	10	21	20
acres..	5 925	3 702	623	594	294	222
cwt..	1 109 759	710 852	171 248	88 060	52 957	29 218
Irrigated ..... farms..	65	8	4	6	6	3
acres..	3 122	1 875	408	583	134	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	291	–	2	3	11	13
5.0 to 24.9 acres	39	–	–	2	6	3
25.0 to 99.9 acres	12	–	2	2	4	4
100.0 to 249.9 acres	10	4	3	3	–	–
250.0 acres or more	6	6	–	–	–	–
Sweetpotatoes ..... farms..	103	–	3	4	18	10
acres..	606	–	(D)	34	166	26
bushels..	114 871	–	(D)	2 524	61 749	4 460
Irrigated ..... farms..	24	–	2	1	6	4
acres..	282	–	(D)	(D)	129	5

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	558	813	447	286	174	103
acres..	19 453	15 177	5 014	2 144	1 019	427
bushels..	1 551 007	1 125 857	362 323	144 418	55 372	18 253
Irrigated ..... farms..	11	10	5	2	3	3
acres..	230	157	25	(D)	18	(D)
Farms by acres harvested:						
1 to 24 acres	276	591	391	275	171	103
25 to 99 acres	252	217	56	11	3	–
100 to 249 acres	29	5	–	–	–	–
250 to 499 acres	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	327	361	207	105	44	21
acres..	7 238	5 941	2 640	1 007	539	218
tons, green..	87 271	70 001	26 815	9 864	6 938	2 478
Irrigated ..... farms..	3	1	–	1	1	–
acres..	43	(D)	–	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	232	296	188	100	39	20
25 to 99 acres	88	60	16	5	5	1
100 to 249 acres	7	5	3	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	397	485	188	101	56	33
acres..	14 188	10 620	2 761	1 119	418	192
bushels..	767 222	546 746	132 110	44 774	16 370	4 418
Irrigated ..... farms..	5	3	3	–	–	–
acres..	48	92	12	–	–	–
Farms by acres harvested:						
1 to 24 acres	194	317	157	92	56	33
25 to 99 acres	180	165	30	9	–	–
100 to 249 acres	23	3	1	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Barley for grain ..... farms..	112	91	45	19	11	1
acres..	2 434	1 371	459	147	(D)	(D)
bushels..	165 321	89 845	28 364	7 604	(D)	(D)
Irrigated ..... farms..	–	1	–	–	–	–
acres..	–	(D)	–	–	–	–
Tobacco ..... farms..	774	1 518	1 166	788	414	51
acres..	5 750	5 274	2 163	904	299	26
pounds..	11 207 071	9 791 428	3 804 747	1 560 679	477 025	34 940
Irrigated ..... farms..	155	120	52	12	5	2
acres..	1 422	525	117	14	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	23	69	159	256	297	45
1.0 to 1.9 acres	46	237	504	423	101	5
2.0 to 2.9 acres	52	360	318	91	12	–
3.0 to 4.9 acres	109	507	147	14	4	1
5.0 to 9.9 acres	335	312	38	4	–	–
10.0 to 24.9 acres	205	33	–	–	–	–
25.0 acres or more	4	–	–	–	–	–
Soybeans for beans ..... farms..	373	515	267	159	107	44
acres..	26 661	21 914	7 705	3 242	1 207	419
bushels..	592 185	458 359	150 407	54 793	21 191	5 073
Irrigated ..... farms..	4	4	1	1	2	2
acres..	156	30	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	90	177	132	119	102	42
25 to 99 acres	178	300	132	37	5	2
100 to 249 acres	94	38	3	3	–	–
250 to 499 acres	11	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	44	81	49	62	35	19
acres..	202	125	75	55	19	14
cwt..	29 500	12 880	7 053	4 778	1 815	1 398
Irrigated ..... farms..	9	12	6	6	1	4
acres..	40	16	4	3	(D)	1
Farms by acres harvested:						
0.1 to 4.9 acres	27	75	45	61	35	19
5.0 to 24.9 acres	17	6	4	1	–	–
25.0 to 99.9 acres	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sweetpotatoes ..... farms..	15	23	12	11	3	4
acres..	36	55	16	17	(D)	17
bushels..	6 780	5 582	1 937	2 056	(D)	380
Irrigated ..... farms..	1	4	2	3	1	–
acres..	(D)	3	(D)	4	(D)	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.							
Peanuts for nuts	farms	702	12	59	141	155	118
	acres	74 867	5 370	15 545	26 176	16 678	6 473
	pounds	190 590 588	13 196 095	41 853 440	66 645 212	42 806 652	15 606 199
Irrigated	farms	38	3	9	9	12	4
	acres	2 398	350	740	541	611	(D)
Farms by acres harvested:							
1 to 24 acres		160	1	3	4	2	6
25 to 99 acres		264	–	3	10	72	106
100 to 249 acres		208	2	19	100	81	6
250 to 499 acres		64	6	31	27	–	–
500 acres or more		6	3	3	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 028	163	454	644	1 120	1 217
	acres	1 189 425	25 729	54 476	82 051	126 110	115 541
	tons, dry	2 291 672	64 441	129 031	186 242	283 312	240 973
Irrigated	farms	224	7	19	20	13	15
	acres	7 561	2 193	889	647	629	397
Farms by acres harvested:							
1 to 24 acres		11 503	25	92	100	171	217
25 to 99 acres		10 535	63	184	238	537	561
100 to 249 acres		2 471	45	110	225	308	355
250 to 499 acres		423	20	57	64	76	76
500 acres or more		96	10	11	17	28	8
Alfalfa hay	farms	4 837	60	169	287	459	395
	acres	111 970	3 184	7 767	13 572	15 971	11 509
	tons, dry	307 114	10 705	25 192	41 460	49 741	34 499
Irrigated	farms	77	–	11	11	4	10
	acres	1 291	–	364	317	33	196
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	20 003	122	358	495	856	1 013
	acres	890 728	16 124	32 130	48 439	89 619	90 953
	tons, dry	1 674 211	40 031	74 273	104 371	192 896	181 350
Irrigated	farms	111	6	4	7	6	5
	acres	4 795	2 093	109	148	427	201
Vegetables harvested for sale (see text)	farms	1 008	19	38	64	102	117
	acres	25 479	6 672	4 904	4 767	3 788	2 104
Irrigated	farms	363	14	19	35	52	50
	acres	14 842	5 879	2 529	2 635	2 352	620
Farms by acres harvested:							
0.1 to 4.9 acres		535	1	5	14	26	27
5.0 to 24.9 acres		310	4	9	12	34	58
25.0 to 99.9 acres		104	2	9	19	30	31
100.0 to 249.9 acres		41	3	8	17	12	1
250.0 acres or more		18	9	7	2	–	–
Land in orchards	farms	1 080	8	19	27	56	47
	acres	27 650	6 065	5 529	2 887	4 431	1 663
Irrigated	farms	102	5	4	5	4	9
	acres	1 730	629	200	104	84	191
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		608	1	2	6	6	15
5.0 to 24.9 acres		328	–	2	6	7	10
25.0 to 99.9 acres		81	1	2	3	24	15
100.0 to 249.9 acres		39	–	3	7	18	7
250.0 acres or more		24	6	10	5	1	–
Apples	farms	802	8	17	19	51	32
Bearing and nonbearing	acres	22 886	5 577	5 223	2 655	3 891	1 095
	pounds	252 442 229	72 573 338	69 957 313	42 003 806	44 656 545	10 376 582

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.						
Peanuts for nuts ..... farms..	78	99	26	8	6	–
acres..	2 628	1 674	245	55	23	–
pounds..	6 398 101	3 590 507	396 647	74 139	23 596	–
Irrigated ..... farms..	–	1	–	–	–	–
acres..	–	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	22	83	26	7	6	–
25 to 99 acres	56	16	–	1	–	–
100 to 249 acres	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 067	4 929	4 889	4 151	3 207	2 187
acres..	162 713	247 751	169 075	107 636	63 560	34 783
tons, dry..	318 898	464 974	300 525	170 603	94 081	38 592
Irrigated ..... farms..	13	28	36	29	34	10
acres..	222	856	921	334	340	133
Farms by acres harvested:						
1 to 24 acres	450	1 496	2 245	2 540	2 369	1 798
25 to 99 acres	1 029	2 828	2 418	1 500	798	379
100 to 249 acres	500	559	218	106	35	10
250 to 499 acres	71	44	6	5	4	–
500 acres or more	17	2	2	–	1	–
Alfalfa hay ..... farms..	580	1 065	790	493	355	184
acres..	14 950	21 152	12 419	5 705	4 161	1 580
tons, dry..	40 852	54 894	27 563	12 228	7 239	2 741
Irrigated ..... farms..	5	9	9	6	12	–
acres..	110	74	112	13	72	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 729	4 056	3 996	3 338	2 479	1 561
acres..	126 798	198 272	132 276	84 725	48 222	23 170
tons, dry..	245 664	365 981	236 787	133 964	72 327	26 567
Irrigated ..... farms..	6	16	23	17	19	2
acres..	(D)	579	710	202	219	(D)
Vegetables harvested for sale (see text) .... farms..	123	175	140	120	66	44
acres..	1 214	1 038	556	300	93	44
Irrigated ..... farms..	54	49	29	32	16	13
acres..	402	229	120	55	12	10
Farms by acres harvested:						
0.1 to 4.9 acres	55	88	103	106	66	44
5.0 to 24.9 acres	62	82	35	14	–	–
25.0 to 99.9 acres	6	5	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	87	148	143	144	117	284
acres..	1 418	1 721	678	641	344	2 274
Irrigated ..... farms..	11	8	16	5	9	26
acres..	101	212	87	30	22	71
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	31	68	90	91	94	204
5.0 to 24.9 acres	38	67	51	52	23	72
25.0 to 99.9 acres	17	11	2	1	–	5
100.0 to 249.9 acres	1	2	–	–	–	1
250.0 acres or more	–	–	–	–	–	2
Apples ..... farms..	72	106	99	109	91	198
Bearing and nonbearing..acres..	820	1 136	279	394	189	1 628
pounds..	6 204 586	4 615 465	1 109 475	665 430	190 946	88 743

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Farms	number	41 095	268	747	160	336	406	353
Land in farms	acres	8 228 226	92 452	172 251	31 063	78 483	92 720	76 643
Average size of farm	acres	200	345	231	194	234	228	217
Median size of farm	acres	92	99	100	120	122	125	136
Estimated market value of land and buildings[1]:								
Average per farm	dollars	384 979	559 840	841 369	238 953	311 776	318 076	224 100
Average per acre	dollars	1 920	1 722	3 605	1 185	1 367	1 240	1 014
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	41 835	93 379	41 202	38 096	37 408	33 219	29 771
Farms by size:								
1 to 9 acres		2 864	33	41	9	6	19	10
10 to 49 acres		10 283	69	186	27	75	68	47
50 to 179 acres		15 938	64	266	80	132	173	158
180 to 499 acres		8 293	45	176	35	84	106	107
500 to 999 acres		2 469	28	50	5	27	25	20
1,000 acres or more		1 248	29	28	4	12	15	11
Total cropland	farms	37 177	227	641	148	299	350	336
	acres	4 322 425	74 864	75 073	12 642	37 279	33 705	38 610
Harvested cropland	farms	32 124	209	516	127	223	279	283
	acres	2 520 961	71 493	38 929	5 026	21 795	13 942	16 445
Irrigated land	farms	2 337	61	40	2	15	4	10
	acres	84 926	9 399	598	(D)	716	(D)	59
Market value of agricultural products sold	$1,000	2 343 518	84 849	21 450	2 132	57 543	5 105	6 764
Average per farm	dollars	57 027	316 601	28 715	13 323	171 259	12 575	19 161
Crops, including nursery and greenhouse crops	$1,000	780 099	35 146	4 623	225	4 058	1 501	1 890
Livestock, poultry, and their products	$1,000	1 563 418	49 703	16 827	1 906	53 485	3 604	4 874
Farms by value of sales:								
Less than $2,500		10 999	29	232	70	109	107	93
$2,500 to $4,999		6 754	30	134	28	55	103	53
$5,000 to $9,999		7 203	19	123	26	40	93	84
$10,000 to $24,999		7 011	33	138	23	36	71	72
$25,000 to $49,999		3 042	22	56	9	21	16	26
$50,000 to $99,999		1 965	24	36	2	13	12	10
$100,000 or more		4 121	111	28	2	62	4	15
Total farm production expenses[1]	$1,000	1 924 690	73 145	19 115	2 553	47 351	5 106	4 905
Average per farm	dollars	46 858	273 950	25 623	15 959	140 925	12 576	13 895
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	41 075	267	746	160	336	406	353
	$1,000	364 331	9 988	1 720	–318	8 920	–215	1 481
Average per farm	dollars	8 870	37 407	2 305	–1 989	26 547	–530	4 197
Operators by principal occupation:								
Farming		18 410	172	330	44	151	148	142
Other		22 685	96	417	116	185	258	211
Operators by days worked off farm:								
Any		23 215	99	411	95	175	253	218
200 days or more		16 433	67	274	74	121	185	163
Livestock and poultry:								
Cattle and calves inventory	farms	26 547	18	440	113	196	323	262
	number	1 639 058	439	31 303	4 837	13 964	16 857	17 441
Beef cows	farms	21 753	15	377	86	163	285	228
	number	688 541	162	15 818	(D)	5 351	9 092	9 030
Milk cows	farms	1 671	3	19	1	20	9	16
	number	121 823	12	625	(D)	1 849	77	751
Cattle and calves sold	farms	26 350	17	450	114	192	329	257
	number	906 897	239	15 835	2 728	10 164	9 174	8 065
Hogs and pigs inventory	farms	1 170	6	6	3	7	6	9
	number	385 755	991	364	24	47	43	111
Hogs and pigs sold	farms	823	6	4	2	4	4	7
	number	710 320	(D)	472	(D)	66	(D)	103
Sheep and lambs inventory	farms	1 456	5	30	2	7	14	11
	number	73 932	87	1 556	(D)	86	378	187
Layers and pullets 13 weeks old and older inventory (see text)	farms	1 588	9	34	6	13	18	11
	number	4 834 867	(D)	(D)	(D)	(D)	285	(D)
Broilers and other meat-type chickens sold	farms	671	61	–	–	33	1	–
	number	258 684 455	22 432 410	–	–	13 711 009	(D)	–
Selected crops harvested:								
Corn for grain or seed	farms	4 395	72	18	5	37	9	42
	acres	318 208	13 536	1 799	(D)	1 996	137	538
	bushels	29 480 704	1 460 838	148 421	(D)	127 455	11 535	37 770
Wheat for grain	farms	2 888	107	6	2	25	–	25
	acres	257 063	24 764	343	(D)	1 154	–	641
	bushels	15 504 394	1 688 615	26 223	(D)	53 899	–	28 454
Tobacco	farms	5 870	–	–	–	25	2	16
	acres	54 035	–	–	–	563	(D)	153
	pounds	115 735 107	–	–	–	1 142 263	(D)	273 710
Soybeans for beans	farms	3 135	151	3	–	50	3	13
	acres	487 001	43 285	140	–	5 283	68	648
	bushels	11 406 611	839 129	4 785	–	97 291	918	16 195
Peanuts for nuts	farms	702	2	–	–	–	–	–
	acres	74 867	(D)	–	–	–	–	–
	pounds	190 590 588	(D)	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 028	17	448	125	187	267	257
	acres	1 189 425	377	34 316	4 600	10 405	13 039	13 738
	tons, dry	2 291 672	931	60 445	7 865	17 538	22 326	21 480
Land in orchards	farms	1 080	4	48	2	5	12	2
	acres	27 650	33	1 633	(D)	30	380	(D)

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Farms ..... number	1	1 499	129	1 198	346	505	294
Land in farms ..... acres	(D)	282 152	58 271	194 946	83 387	90 502	79 163
Average size of farm ..... acres	(D)	188	452	163	241	179	269
Median size of farm ..... acres	5	84	203	98	124	100	143
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	(D)	478 650	576 986	283 060	217 730	332 893	330 987
Average per acre ..... dollars	(D)	2 509	1 333	1 877	862	1 870	1 136
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	(D)	41 108	32 371	32 852	25 525	36 626	51 026
Farms by size:							
1 to 9 acres	1	151	3	53	13	24	12
10 to 49 acres	–	397	16	275	62	112	47
50 to 179 acres	–	547	37	535	145	214	106
180 to 499 acres	–	267	36	262	86	115	88
500 to 999 acres	–	107	23	64	29	28	27
1,000 acres or more	–	30	14	9	11	12	14
Total cropland ..... farms	1	1 277	114	1 103	322	462	275
acres	(D)	146 588	20 839	101 933	28 000	40 662	32 599
Harvested cropland ..... farms	1	1 080	100	962	303	405	239
acres	(D)	79 565	9 068	46 636	12 410	20 023	17 626
Irrigated land ..... farms	1	53	3	33	–	18	43
acres	(D)	2 699	(D)	565	–	237	1 612
Market value of agricultural products sold $1,000	(D)	138 673	2 011	19 755	7 088	10 733	18 063
Average per farm ..... dollars	(D)	92 510	15 586	16 490	20 486	21 253	61 439
Crops, including nursery and greenhouse crops $1,000	(D)	13 690	276	2 483	479	1 772	12 256
Livestock, poultry, and their products $1,000	–	124 983	1 734	17 272	6 609	8 961	5 807
Farms by value of sales:							
Less than $2,500	–	303	25	348	77	168	72
$2,500 to $4,999	–	222	34	268	66	105	49
$5,000 to $9,999	–	258	24	283	80	91	40
$10,000 to $24,999	–	285	28	188	61	85	47
$25,000 to $49,999	–	119	11	49	25	19	33
$50,000 to $99,999	–	85	3	23	24	16	12
$100,000 or more	1	227	4	39	13	21	41
Total farm production expenses[1] $1,000	(D)	123 270	2 254	17 527	4 931	8 911	13 323
Average per farm ..... dollars	(D)	82 125	17 204	14 643	14 293	17 610	45 317
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	1	1 501	131	1 197	345	506	294
$1,000	(D)	15 323	–192	1 556	1 118	1 051	3 929
Average per farm ..... dollars	(D)	10 208	–1 466	1 300	3 241	2 077	13 365
Operators by principal occupation:							
Farming	1	724	67	474	160	219	148
Other	–	775	62	724	186	286	146
Operators by days worked off farm:							
Any	–	850	66	705	199	295	151
200 days or more	–	618	43	513	152	227	101
Livestock and poultry:							
Cattle and calves inventory ..... farms	–	1 147	97	954	293	384	143
number	–	102 641	5 812	52 043	16 601	23 087	8 295
Beef cows ..... farms	–	840	83	840	228	332	125
number	–	36 610	(D)	24 769	6 130	9 626	4 022
Milk cows ..... farms	–	105	2	47	20	22	8
number	–	10 234	(D)	3 490	815	1 803	768
Cattle and calves sold ..... farms	–	1 162	101	959	305	370	139
number	–	54 387	3 838	23 866	10 783	11 017	3 424
Hogs and pigs inventory ..... farms	–	55	3	21	8	11	18
number	–	833	8	808	88	614	(D)
Hogs and pigs sold ..... farms	–	35	1	13	6	7	16
number	–	1 707	(D)	1 384	65	816	(D)
Sheep and lambs inventory ..... farms	–	128	5	19	25	14	12
number	–	8 509	217	578	891	746	175
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–	58	4	29	22	27	8
number	–	(D)	(D)	461	591	550	(D)
Broilers and other meat-type chickens sold ..... farms	–	24	–	1	–	–	–
number	–	7 934 301	–	(D)	–	–	–
Selected crops harvested:							
Corn for grain or seed ..... farms	–	226	11	34	17	26	14
acres	–	11 674	213	399	139	883	540
bushels	–	1 202 151	20 080	27 361	11 568	84 825	38 098
Wheat for grain ..... farms	–	86	1	28	1	5	48
acres	–	2 765	(D)	631	(D)	173	2 310
bushels	–	162 471	(D)	35 633	(D)	8 365	92 261
Tobacco ..... farms	–	–	–	12	26	–	113
acres	–	–	–	85	41	–	2 911
pounds	–	–	–	161 832	75 847	–	6 548 781
Soybeans for beans ..... farms	–	63	–	3	–	–	67
acres	–	2 354	–	130	–	–	4 817
bushels	–	90 409	–	2 610	–	–	110 855
Peanuts for nuts ..... farms	–	–	–	–	–	–	1
acres	–	–	–	–	–	–	(D)
pounds	–	–	–	–	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	–	1 000	96	915	290	377	145
acres	–	53 012	8 732	42 884	11 161	17 107	6 769
tons, dry	–	119 876	13 736	76 312	19 432	32 818	13 219
Land in orchards ..... farms	–	14	5	33	3	18	8
acres	–	98	17	314	15	515	36

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Farms.....number..	70	370	621	179	913	59	493
Land in farms.....acres..	6 303	75 854	140 671	55 403	110 201	(D)	131 587
Average size of farm.....acres..	90	205	227	310	121	(D)	267
Median size of farm.....acres..	60	145	121	110	76	178	133
Estimated market value of land and buildings[1]:							
Average per farm.....dollars..	(D)	329 399	299 573	524 312	169 528	736 705	317 145
Average per acre.....dollars..	(D)	1 576	1 272	1 706	1 466	1 471	1 170
Estimated market value of all machinery and equipment[1]:							
Average per farm.....dollars..	26 451	27 350	36 453	61 814	27 990	105 709	41 827
Farms by size:							
1 to 9 acres	10	6	25	13	46	6	27
10 to 49 acres	20	71	89	43	263	12	74
50 to 179 acres	31	138	289	55	413	12	194
180 to 499 acres	8	124	151	35	164	7	137
500 to 999 acres	1	26	50	17	25	11	40
1,000 acres or more	–	5	17	16	2	11	21
Total cropland.....farms..	66	340	578	164	844	54	468
acres..	1 940	38 475	63 120	38 877	62 660	(D)	54 452
Harvested cropland.....farms..	53	281	473	146	715	40	390
acres..	505	18 014	30 040	33 655	25 271	(D)	21 485
Irrigated land.....farms..	2	5	57	13	17	8	90
acres..	(D)	(D)	1 033	595	464	464	1 839
Market value of agricultural products sold.....$1,000..	341	18 084	14 613	11 599	18 358	6 643	16 518
Average per farm.....dollars..	4 874	48 876	23 531	64 799	20 108	112 597	33 504
Crops, including nursery and greenhouse crops.....$1,000..	200	875	5 979	10 021	4 542	5 973	9 479
Livestock, poultry, and their products.....$1,000..	141	17 209	8 634	1 578	13 817	671	7 039
Farms by value of sales:							
Less than $2,500	31	115	202	51	247	19	143
$2,500 to $4,999	20	69	107	28	178	9	83
$5,000 to $9,999	11	72	109	27	190	2	74
$10,000 to $24,999	6	55	98	23	152	6	78
$25,000 to $49,999	1	22	46	11	67	–	41
$50,000 to $99,999	1	8	26	11	46	4	27
$100,000 or more	–	29	33	28	33	19	47
Total farm production expenses[1].....$1,000..	(D)	15 248	12 556	8 868	13 962	5 933	13 746
Average per farm.....dollars..	(D)	41 212	20 218	49 819	15 309	100 555	27 883
Net cash return from agricultural sales for the farm unit (see text)[1].....farms..	70	370	621	178	912	59	493
$1,000..	60	2 458	2 891	2 092	3 255	710	3 725
Average per farm.....dollars..	852	6 643	4 655	11 756	3 569	12 042	7 555
Operators by principal occupation:							
Farming	15	168	279	79	319	28	234
Other	55	202	342	100	594	31	259
Operators by days worked off farm:							
Any	46	205	322	101	576	31	265
200 days or more	41	142	252	68	462	23	186
Livestock and poultry:							
Cattle and calves inventory.....farms..	50	282	423	82	688	20	286
number..	759	16 842	27 118	4 488	31 884	896	17 316
Beef cows.....farms..	38	255	378	71	552	16	240
number..	396	8 702	13 135	(D)	13 131	372	8 168
Milk cows.....farms..	4	9	20	3	39	–	17
number..	7	297	1 212	(D)	1 721	–	1 069
Cattle and calves sold.....farms..	44	279	421	76	713	17	278
number..	377	7 086	12 865	2 091	22 992	324	8 741
Hogs and pigs inventory.....farms..	5	12	8	5	9	3	18
number..	17	14 309	58	97	36	(D)	(D)
Hogs and pigs sold.....farms..	–	8	7	5	3	3	13
number..	–	46 120	469	136	46	(D)	(D)
Sheep and lambs inventory.....farms..	–	7	9	8	11	3	16
number..	–	203	439	106	556	87	577
Layers and pullets 13 weeks old and older inventory (see text).....farms..	3	20	15	8	18	2	15
number..	59	62 223	1 127	80	(D)	(D)	414
Broilers and other meat-type chickens sold.....farms..	–	22	1	–	–	–	1
number..	–	4 507 627	(D)	–	–	–	(D)
Selected crops harvested:							
Corn for grain or seed.....farms..	3	31	50	36	16	20	54
acres..	7	392	1 389	7 413	185	5 180	1 157
bushels..	927	29 168	93 643	843 675	13 486	433 841	78 080
Wheat for grain.....farms..	–	10	51	44	2	22	64
acres..	–	326	1 480	7 296	(D)	6 449	1 717
bushels..	–	22 090	75 918	493 077	(D)	452 421	75 006
Tobacco.....farms..	29	9	83	3	–	–	162
acres..	39	20	1 244	(D)	–	–	2 445
pounds..	71 896	33 543	2 715 590	(D)	–	–	5 368 165
Soybeans for beans.....farms..	–	2	43	65	2	25	10
acres..	–	(D)	1 984	19 393	(D)	9 028	349
bushels..	–	(D)	34 157	517 461	(D)	176 276	12 259
Peanuts for nuts.....farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
pounds..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	34	269	406	90	641	17	280
acres..	459	16 604	21 938	3 479	22 492	603	14 952
tons, dry..	1 147	29 640	37 033	7 468	46 391	852	28 971
Land in orchards.....farms..	2	5	8	3	52	1	5
acres..	(D)	11	18	(D)	660	(D)	21

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms	number	159	325	176	521	248	102	351
Land in farms	acres	20 151	71 423	45 684	114 926	61 048	9 056	89 260
Average size of farm	acres	127	220	260	221	246	89	254
Median size of farm	acres	51	99	185	97	116	57	107
Estimated market value of land and buildings[1]:								
Average per farm	dollars	373 846	877 322	364 567	539 155	341 454	88 092	356 169
Average per acre	dollars	2 952	4 171	1 251	2 598	1 510	1 013	1 395
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	43 537	38 129	34 154	50 400	43 942	14 583	54 373
Farms by size:								
1 to 9 acres		26	17	5	20	9	4	18
10 to 49 acres		50	84	26	149	42	36	73
50 to 179 acres		59	116	55	199	101	51	139
180 to 499 acres		12	74	69	98	65	9	80
500 to 999 acres		9	24	16	33	23	2	24
1,000 acres or more		3	10	5	22	8	–	17
Total cropland	farms	138	279	166	469	229	96	320
	acres	10 384	48 181	19 590	72 199	28 674	4 506	43 673
Harvested cropland	farms	107	234	146	381	195	74	255
	acres	6 472	27 773	7 401	43 369	13 014	1 342	30 455
Irrigated land	farms	26	11	5	16	7	2	58
	acres	246	113	184	680	368	(D)	2 149
Market value of agricultural products sold	$1,000	8 543	13 056	2 635	21 582	24 971	489	18 143
Average per farm	dollars	53 730	40 174	14 970	41 424	100 689	4 790	51 691
Crops, including nursery and greenhouse crops	$1,000	5 131	4 387	265	7 610	1 915	164	13 845
Livestock, poultry, and their products	$1,000	3 412	8 669	2 370	13 972	23 056	325	4 298
Farms by value of sales:								
Less than $2,500		74	94	46	154	86	48	126
$2,500 to $4,999		27	43	28	83	38	21	37
$5,000 to $9,999		15	55	34	85	33	21	59
$10,000 to $24,999		14	56	43	99	32	10	51
$25,000 to $49,999		11	28	16	39	11	2	19
$50,000 to $99,999		5	20	5	22	8	–	18
$100,000 or more		13	29	4	39	40	–	41
Total farm production expenses[1]	$1,000	6 444	13 086	2 710	21 462	21 381	490	14 182
Average per farm	dollars	40 788	40 389	15 224	41 274	86 565	4 804	40 404
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	158	324	178	520	247	102	351
	$1,000	1 994	–298	85	(D)	3 355	40	3 757
Average per farm	dollars	12 623	–921	477	(D)	13 581	395	10 704
Operators by principal occupation:								
Farming		52	154	78	242	109	30	154
Other		107	171	98	279	139	72	197
Operators by days worked off farm:								
Any		102	191	108	301	154	60	176
200 days or more		72	121	76	211	103	41	113
Livestock and poultry:								
Cattle and calves inventory	farms	59	208	144	351	174	80	139
	number	1 967	17 277	7 627	30 821	13 062	1 662	6 612
Beef cows	farms	52	168	123	309	162	71	117
	number	1 099	7 655	3 699	12 263	7 046	(D)	2 980
Milk cows	farms	–	11	7	31	4	2	10
	number	–	1 105	192	3 556	676	(D)	670
Cattle and calves sold	farms	54	204	140	345	175	74	138
	number	754	8 450	3 781	15 119	7 124	852	3 217
Hogs and pigs inventory	farms	7	15	4	11	13	7	19
	number	292	957	23	166	305	33	2 259
Hogs and pigs sold	farms	7	13	1	9	9	4	19
	number	255	1 754	(D)	164	1 239	42	4 273
Sheep and lambs inventory	farms	7	23	7	25	5	1	4
	number	84	2 431	229	1 656	89	(D)	237
Layers and pullets 13 weeks old and older inventory (see text)	farms	10	18	10	25	9	9	17
	number	(D)	(D)	304	519	(D)	959	(D)
Broilers and other meat-type chickens sold	farms	5	–	–	–	24	1	2
	number	1 624 600	–	–	–	8 964 869	(D)	(D)
Selected crops harvested:								
Corn for grain or seed	farms	15	37	7	66	30	4	37
	acres	393	3 265	63	6 606	942	6	2 059
	bushels	25 995	234 969	4 868	496 684	76 478	450	154 768
Wheat for grain	farms	10	26	–	25	17	–	54
	acres	690	1 254	–	1 330	416	–	4 156
	bushels	46 771	68 594	–	68 462	19 265	–	223 432
Tobacco	farms	7	–	–	–	13	12	91
	acres	144	–	–	–	178	27	1 748
	pounds	464 100	–	–	–	360 043	48 693	4 467 048
Soybeans for beans	farms	13	14	–	28	2	–	107
	acres	1 878	2 017	–	4 258	(D)	–	12 761
	bushels	44 277	58 405	–	124 749	(D)	–	244 404
Peanuts for nuts	farms	2	–	–	–	–	–	28
	acres	(D)	–	–	–	–	–	2 772
	pounds	(D)	–	–	–	–	–	6 298 152
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	72	202	137	319	173	66	134
	acres	2 417	17 331	7 245	27 041	10 286	1 303	5 004
	tons, dry	3 060	29 502	11 420	49 031	20 699	2 211	8 633
Land in orchards	farms	3	18	1	16	5	2	6
	acres	10	2 744	(D)	62	37	(D)	14

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Farms	number	114	121	957	731	256	890	568
Land in farms	acres	61 538	12 313	239 034	122 613	58 911	158 735	99 926
Average size of farm	acres	540	102	250	168	230	178	176
Median size of farm	acres	220	32	85	98	134	102	95
Estimated market value of land and buildings[1]:								
Average per farm	dollars	686 099	375 186	968 756	226 640	433 384	281 879	466 257
Average per acre	dollars	1 282	3 403	3 787	1 523	1 937	1 534	2 640
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	109 560	34 594	53 108	41 444	38 762	46 291	40 284
Farms by size:								
1 to 9 acres		7	31	51	27	4	45	30
10 to 49 acres		17	42	286	159	46	164	146
50 to 179 acres		31	31	328	338	102	420	227
180 to 499 acres		18	12	193	166	81	192	120
500 to 999 acres		22	3	57	31	15	56	35
1,000 acres or more		19	2	42	10	8	13	10
Total cropland	farms	104	84	797	681	233	815	509
	acres	42 690	3 517	121 563	60 660	25 582	81 721	60 367
Harvested cropland	farms	98	60	608	615	200	723	436
	acres	39 310	2 098	70 688	27 962	13 033	44 127	34 668
Irrigated land	farms	7	18	25	20	13	83	30
	acres	(D)	185	2 865	415	54	1 748	185
Market value of agricultural products sold	$1,000	10 287	5 233	47 474	30 063	6 281	40 924	20 530
Average per farm	dollars	90 239	43 245	49 607	41 126	24 536	45 982	36 144
Crops, including nursery and greenhouse crops	$1,000	9 778	3 585	13 479	11 634	787	7 544	14 294
Livestock, poultry, and their products	$1,000	509	1 648	33 995	18 429	5 495	33 380	6 236
Farms by value of sales:								
Less than $2,500		20	66	325	178	77	264	175
$2,500 to $4,999		12	21	131	117	56	148	107
$5,000 to $9,999		12	12	154	161	54	143	113
$10,000 to $24,999		19	8	152	152	39	138	85
$25,000 to $49,999		8	6	78	61	14	53	31
$50,000 to $99,999		10	1	44	26	9	39	16
$100,000 or more		33	7	73	36	7	105	41
Total farm production expenses[1]	$1,000	9 515	3 536	38 831	22 605	4 553	30 556	17 846
Average per farm	dollars	84 206	29 224	40 618	30 839	17 785	34 333	31 363
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	113	121	956	733	256	890	569
	$1,000	523	1 647	8 739	6 827	1 189	8 521	1 844
Average per farm	dollars	4 625	13 609	9 142	9 313	4 645	9 574	3 240
Operators by principal occupation:								
Farming		72	52	456	317	108	420	243
Other		42	69	501	414	148	470	325
Operators by days worked off farm:								
Any		56	67	521	416	156	499	334
200 days or more		37	48	335	282	112	347	251
Livestock and poultry:								
Cattle and calves inventory	farms	28	21	577	556	176	692	361
	number	1 538	1 667	58 969	33 948	9 772	45 508	18 234
Beef cows	farms	22	18	451	463	162	553	307
	number	887	(D)	23 703	13 669	5 016	13 355	9 022
Milk cows	farms	–	2	60	21	3	95	19
	number	–	(D)	5 801	1 379	4	10 568	716
Cattle and calves sold	farms	27	21	579	558	175	689	364
	number	811	936	32 782	29 646	5 028	20 793	10 735
Hogs and pigs inventory	farms	3	8	30	5	12	12	18
	number	(D)	44	461	29	157	426	1 403
Hogs and pigs sold	farms	3	2	23	3	8	6	16
	number	(D)	(D)	538	36	154	603	2 547
Sheep and lambs inventory	farms	–	6	28	12	6	7	20
	number	–	124	1 650	735	217	128	596
Layers and pullets 13 weeks old and older inventory (see text)	farms	6	15	59	16	20	35	27
	number	79	456	1 588	(D)	313	1 003	714
Broilers and other meat-type chickens sold	farms	–	–	–	–	1	1	–
	number	–	–	–	–	(D)	(D)	–
Selected crops harvested:								
Corn for grain or seed	farms	55	3	95	13	18	60	66
	acres	13 043	11	9 123	313	436	1 914	3 053
	bushels	1 300 529	660	803 327	23 520	38 153	153 838	198 292
Wheat for grain	farms	66	2	27	–	9	46	16
	acres	12 220	(D)	1 524	–	305	1 208	584
	bushels	757 373	(D)	66 888	–	18 525	61 653	32 774
Tobacco	farms	–	–	–	3	–	95	–
	acres	–	–	–	4	–	1 391	–
	pounds	–	–	–	5 884	–	3 172 407	–
Soybeans for beans	farms	72	2	49	1	3	9	13
	acres	20 860	(D)	7 722	(D)	(D)	401	872
	bushels	375 821	(D)	283 024	(D)	(D)	10 934	21 463
Peanuts for nuts	farms	–	–	–	–	–	–	1
	acres	–	–	–	–	–	–	(D)
	pounds	–	–	–	–	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	23	21	536	540	180	631	354
	acres	1 140	1 515	42 264	21 397	11 807	28 943	19 665
	tons, dry	2 223	2 956	80 962	48 105	21 036	58 327	32 086
Land in orchards	farms	6	11	44	14	8	33	82
	acres	34	166	415	97	27	221	9 670

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Farms ..... number	341	108	229	854	198	134	940	501
Land in farms ..... acres	67 245	23 211	46 789	136 312	33 679	58 342	227 816	98 201
Average size of farm ..... acres	197	215	204	160	170	435	242	196
Median size of farm ..... acres	123	58	77	81	103	159	125	67
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	300 497	524 210	591 103	233 251	470 924	422 938	253 465	570 051
Average per acre ..... dollars	1 183	2 598	3 136	1 462	2 599	963	1 015	2 678
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	37 781	59 482	58 297	21 974	37 496	68 761	40 582	48 544
Farms by size:								
1 to 9 acres	13	20	15	84	7	6	40	39
10 to 49 acres	58	29	67	220	37	21	164	157
50 to 179 acres	152	31	84	327	92	45	393	185
180 to 499 acres	90	15	39	162	49	30	239	77
500 to 999 acres	22	5	17	47	9	13	68	17
1,000 acres or more	6	8	7	14	4	19	36	26
Total cropland ..... farms	304	98	199	767	172	129	908	456
acres	28 000	17 104	25 502	64 519	18 293	39 767	92 098	60 606
Harvested cropland ..... farms	274	82	158	687	151	111	818	395
acres	9 545	16 153	15 286	22 840	7 632	29 571	37 960	47 815
Irrigated land ..... farms	7	12	6	23	8	7	178	50
acres	39	66	22	427	22	268	3 990	3 023
Market value of agricultural products sold $1,000	4 122	5 068	6 857	19 314	4 450	14 465	40 179	28 727
Average per farm ..... dollars	12 089	46 928	29 942	22 616	22 475	107 949	42 743	57 338
Crops, including nursery and greenhouse crops $1,000	536	4 839	2 012	4 075	411	12 860	32 846	21 724
Livestock, poultry, and their products $1,000	3 587	229	4 844	15 239	4 039	1 606	7 333	7 002
Farms by value of sales:								
Less than $2,500	90	39	82	208	43	23	181	140
$2,500 to $4,999	81	8	40	140	47	13	117	78
$5,000 to $9,999	66	14	40	178	29	10	129	83
$10,000 to $24,999	65	17	36	163	41	23	203	93
$25,000 to $49,999	22	6	14	72	26	11	119	30
$50,000 to $99,999	13	9	7	53	6	12	80	23
$100,000 or more	4	15	10	40	6	42	111	54
Total farm production expenses[1] $1,000	4 195	3 917	5 764	14 790	4 184	11 561	25 915	21 348
Average per farm ..... dollars	12 266	36 604	25 172	17 318	21 134	86 925	27 599	42 695
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	342	107	229	854	198	133	939	500
$1,000	798	808	695	3 249	37	2 870	13 306	7 371
Average per farm ..... dollars	2 333	7 552	3 033	3 805	185	21 582	14 170	14 741
Operators by principal occupation:								
Farming	142	55	93	321	97	82	505	228
Other	199	53	136	533	101	52	435	273
Operators by days worked off farm:								
Any	215	51	133	560	109	58	449	293
200 days or more	165	33	93	403	63	40	301	209
Livestock and poultry:								
Cattle and calves inventory ..... farms	263	24	159	595	157	53	457	233
number	12 073	603	8 464	33 917	8 912	1 656	21 566	12 829
Beef cows ..... farms	227	16	146	458	132	49	405	205
number	6 163	(D)	(D)	13 307	3 932	(D)	11 920	5 668
Milk cows ..... farms	7	2	4	43	8	1	20	9
number	46	(D)	(D)	2 306	483	(D)	529	737
Cattle and calves sold ..... farms	276	20	159	621	153	48	445	232
number	8 083	239	5 401	21 693	4 508	1 295	10 776	7 094
Hogs and pigs inventory ..... farms	3	6	1	6	5	14	35	8
number	6	104	(D)	17	179	(D)	10 359	508
Hogs and pigs sold ..... farms	–	5	1	3	5	12	17	10
number	–	136	(D)	26	185	(D)	41 567	1 298
Sheep and lambs inventory ..... farms	16	5	6	28	13	1	5	12
number	1 243	64	19	1 032	869	(D)	(D)	601
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	11	10	7	17	10	5	34	18
number	(D)	548	(D)	313	(D)	(D)	482	410
Broilers and other meat-type chickens sold ..... farms	–	1	4	–	–	1	–	6
number	–	(D)	616 781	–	–	(D)	–	1 169 212
Selected crops harvested:								
Corn for grain or seed ..... farms	10	37	13	8	11	38	94	64
acres	71	5 939	2 094	289	295	2 008	2 414	9 178
bushels	4 476	465 109	206 731	25 641	28 426	134 723	145 805	1 043 577
Wheat for grain ..... farms	2	14	12	2	3	16	215	73
acres	(D)	1 208	1 833	(D)	41	904	5 849	8 816
bushels	(D)	78 057	101 620	(D)	2 074	48 980	245 194	581 782
Tobacco ..... farms	1	–	–	174	–	12	516	–
acres	(D)	–	–	292	–	389	9 034	–
pounds	(D)	–	–	492 550	–	1 025 846	19 196 993	–
Soybeans for beans ..... farms	–	36	11	–	–	65	70	116
acres	–	8 352	3 115	–	–	5 693	2 445	21 806
bushels	–	182 178	104 917	–	–	119 251	55 625	456 740
Peanuts for nuts ..... farms	–	–	–	–	–	72	–	–
acres	–	–	–	–	–	8 384	–	–
pounds	–	–	–	–	–	20 585 992	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	260	24	145	555	139	25	455	266
acres	9 130	720	9 177	19 171	6 948	1 151	18 673	13 140
tons, dry	15 165	1 024	17 664	43 379	12 644	2 732	30 444	27 508
Land in orchards ..... farms	6	5	6	6	9	2	7	10
acres	(D)	54	28	13	38	(D)	16	46

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Farms ..... number	154	288	283	190	58	127	139	123
Land in farms ..... acres	26 403	48 430	91 342	88 030	8 861	50 823	34 180	56 169
Average size of farm ..... acres	171	168	323	463	153	400	246	457
Median size of farm ..... acres	50	100	200	190	53	156	93	180
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	477 761	242 025	374 372	739 887	526 737	441 928	571 875	705 240
Average per acre ..... dollars	2 724	1 384	1 247	1 558	3 448	1 077	2 334	1 500
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	42 034	36 347	35 619	105 664	48 495	65 555	50 140	84 385
Farms by size:								
1 to 9 acres	23	18	10	14	12	2	3	2
10 to 49 acres	53	61	21	33	16	18	38	20
50 to 179 acres	48	129	102	46	18	51	51	39
180 to 499 acres	20	62	102	35	6	33	31	30
500 to 999 acres	6	13	34	32	4	9	10	16
1,000 acres or more	4	5	14	30	2	14	6	16
Total cropland ..... farms	135	256	243	176	52	117	130	112
acres	14 013	23 674	35 305	61 409	5 607	33 733	20 218	37 772
Harvested cropland ..... farms	110	205	201	161	44	111	112	100
acres	10 877	8 998	9 465	54 891	4 636	32 038	15 936	34 654
Irrigated land ..... farms	22	21	2	20	11	7	7	8
acres	94	565	(D)	1 655	62	321	643	1 243
Market value of agricultural products sold $1,000	9 835	8 016	12 256	41 025	1 892	10 171	4 687	11 658
Average per farm ..... dollars	63 866	27 834	43 308	215 922	32 615	80 083	33 719	94 780
Crops, including nursery and greenhouse crops $1,000	6 320	3 145	265	21 283	1 505	8 228	4 190	9 143
Livestock, poultry, and their products $1,000	3 515	4 871	11 991	19 742	387	1 943	497	2 515
Farms by value of sales:								
Less than $2,500	64	98	41	23	21	25	44	29
$2,500 to $4,999	15	72	29	7	4	23	27	14
$5,000 to $9,999	18	51	60	12	13	9	21	21
$10,000 to $24,999	26	28	80	25	4	24	23	19
$25,000 to $49,999	6	17	37	24	6	18	12	8
$50,000 to $99,999	12	12	14	26	5	7	5	5
$100,000 or more	13	10	22	73	5	21	7	27
Total farm production expenses[1] $1,000	5 364	4 915	10 827	35 683	1 430	9 030	4 020	10 486
Average per farm ..... dollars	35 059	17 068	38 258	188 800	24 657	71 667	29 132	85 951
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	153	288	283	189	58	126	138	122
$1,000	4 108	2 154	474	4 603	462	775	553	919
Average per farm ..... dollars	26 847	7 479	1 674	24 356	7 957	6 151	4 010	7 529
Operators by principal occupation:								
Farming	54	111	152	125	27	67	56	59
Other	100	177	131	65	31	60	83	64
Operators by days worked off farm:								
Any	91	156	157	72	30	67	73	57
200 days or more	71	110	83	53	22	45	56	43
Livestock and poultry:								
Cattle and calves inventory ..... farms	51	188	215	74	16	34	51	35
number	1 703	6 078	12 719	5 018	916	1 061	3 025	2 944
Beef cows ..... farms	45	167	157	68	12	27	42	27
number	958	3 164	(D)	(D)	(D)	(D)	1 504	662
Milk cows ..... farms	5	7	5	2	2	2	–	7
number	49	45	(D)	(D)	(D)	(D)	–	860
Cattle and calves sold ..... farms	51	188	233	71	14	36	46	34
number	881	4 365	10 826	2 358	294	572	1 276	1 320
Hogs and pigs inventory ..... farms	3	3	5	25	2	6	2	6
number	(D)	(D)	28	66 755	(D)	(D)	(D)	151
Hogs and pigs sold ..... farms	4	3	4	24	1	6	2	6
number	71	(D)	91	119 434	(D)	(D)	(D)	251
Sheep and lambs inventory ..... farms	6	1	113	2	2	3	6	4
number	84	(D)	6 903	(D)	(D)	(D)	231	42
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	6	8	9	3	6	5	7	5
number	345	146	(D)	59	955	(D)	110	528
Broilers and other meat-type chickens sold ..... farms	2	–	–	12	1	–	–	–
number	(D)	–	–	2 948 500	(D)	–	–	–
Selected crops harvested:								
Corn for grain or seed ..... farms	13	12	3	102	8	65	37	54
acres	1 961	155	(D)	10 919	1 363	11 669	4 461	10 751
bushels	133 524	12 396	(D)	764 408	135 461	1 085 180	549 926	1 043 166
Wheat for grain ..... farms	21	7	–	73	6	46	21	46
acres	2 445	315	–	8 305	787	7 605	2 276	9 696
bushels	139 243	14 280	–	461 394	44 650	502 039	155 810	665 709
Tobacco ..... farms	–	27	–	1	–	–	–	–
acres	–	520	–	(D)	–	–	–	–
pounds	–	1 166 513	–	(D)	–	–	–	–
Soybeans for beans ..... farms	26	4	–	118	7	75	34	64
acres	5 305	57	–	12 977	1 965	16 197	6 314	17 341
bushels	132 500	1 080	–	288 351	31 618	336 526	191 054	336 876
Peanuts for nuts ..... farms	–	–	–	129	–	1	–	–
acres	–	–	–	13 075	–	(D)	–	–
pounds	–	–	–	35 274 773	–	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	59	177	191	20	21	40	58	29
acres	2 628	8 030	9 018	1 061	900	915	4 156	1 298
tons, dry	3 509	13 976	15 623	3 083	1 605	1 359	6 776	2 761
Land in orchards ..... farms	1	5	10	3	5	1	8	6
acres	(D)	26	36	4	74	(D)	36	15

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Farms ..... number	70	1 106	1 032	385	339	422	58	604
Land in farms ..... acres	17 199	127 420	184 988	79 019	77 762	100 016	8 421	166 821
Average size of farm ..... acres	246	115	179	205	229	237	145	276
Median size of farm ..... acres	118	70	42	112	137	100	52	136
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	538 787	136 609	917 518	370 579	243 066	478 398	301 235	300 448
Average per acre ..... dollars	2 193	1 184	4 746	2 056	1 086	2 348	2 075	1 197
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	57 008	28 649	48 753	43 987	35 562	44 669	42 864	53 612
Farms by size:								
1 to 9 acres	3	106	67	14	10	19	8	31
10 to 49 acres	15	313	483	86	58	110	21	94
50 to 179 acres	27	498	268	142	146	160	11	234
180 to 499 acres	15	157	138	101	91	82	13	158
500 to 999 acres	7	27	42	36	23	27	5	56
1,000 acres or more	3	5	34	6	11	24	–	31
Total cropland ..... farms	67	1 055	872	345	310	374	48	553
acres	13 650	62 866	117 122	41 351	31 239	55 028	6 286	83 339
Harvested cropland ..... farms	64	975	666	308	255	307	45	491
acres	12 896	21 093	68 216	23 122	12 692	30 485	5 572	40 214
Irrigated land ..... farms	1	11	39	15	31	14	5	132
acres	(D)	43	755	124	971	269	(D)	4 637
Market value of agricultural products sold $1,000	3 291	13 100	25 978	9 542	16 473	16 784	3 565	41 948
Average per farm ..... dollars	47 016	11 844	25 173	24 785	48 592	39 773	61 471	69 450
Crops, including nursery and greenhouse crops $1,000	3 209	6 649	11 044	2 460	9 449	2 956	3 385	32 773
Livestock, poultry, and their products $1,000	82	6 450	14 934	7 082	7 024	13 829	180	9 175
Farms by value of sales:								
Less than $2,500	10	271	379	119	120	102	18	152
$2,500 to $4,999	7	231	153	65	35	64	9	68
$5,000 to $9,999	5	244	171	60	61	71	7	87
$10,000 to $24,999	20	246	158	69	47	86	7	95
$25,000 to $49,999	8	77	77	28	32	40	6	56
$50,000 to $99,999	9	25	42	21	18	21	6	43
$100,000 or more	11	12	52	23	26	38	5	103
Total farm production expenses[1] $1,000	3 086	9 226	26 462	7 268	12 559	14 661	3 363	28 558
Average per farm ..... dollars	44 086	8 334	25 692	18 927	37 158	34 741	57 991	47 281
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	70	1 107	1 030	384	338	422	58	604
$1,000	205	3 237	1 222	1 691	3 548	1 214	202	11 929
Average per farm ..... dollars	2 930	2 924	1 186	4 404	10 498	2 877	3 479	19 750
Operators by principal occupation:								
Farming	42	485	395	167	152	197	21	312
Other	28	621	637	218	187	225	37	292
Operators by days worked off farm:								
Any	32	616	678	242	178	241	33	291
200 days or more	20	436	477	158	135	158	18	194
Livestock and poultry:								
Cattle and calves inventory ..... farms	5	777	525	281	198	331	19	371
number	281	29 185	32 650	17 563	9 395	32 641	671	27 828
Beef cows ..... farms	5	656	432	247	178	265	16	330
number	154	14 427	16 667	8 247	(D)	12 590	412	13 823
Milk cows ..... farms	–	37	14	14	2	24	–	13
number	–	382	504	696	(D)	2 493	–	1 593
Cattle and calves sold ..... farms	6	753	531	274	192	335	15	365
number	148	15 418	15 802	9 181	4 411	17 738	185	13 037
Hogs and pigs inventory ..... farms	3	17	20	14	11	12	5	15
number	(D)	156	869	371	(D)	(D)	43	1 094
Hogs and pigs sold ..... farms	1	3	16	12	8	10	3	9
number	(D)	(D)	1 458	1 333	(D)	(D)	79	(D)
Sheep and lambs inventory ..... farms	2	10	78	11	5	11	5	2
number	(D)	336	1 923	388	105	437	74	(D)
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	1	28	74	18	15	11	11	12
number	(D)	(D)	2 454	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	–	–	–	2	1	–	–	1
number	–	–	–	(D)	(D)	–	–	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	45	94	109	55	21	70	8	45
acres	4 179	612	8 683	2 652	310	5 607	1 010	916
bushels	429 253	48 616	615 967	270 638	21 394	574 693	98 054	62 655
Wheat for grain ..... farms	41	1	46	30	26	15	6	92
acres	3 078	(D)	4 544	1 078	569	755	348	2 838
bushels	181 260	(D)	242 272	54 432	25 885	47 162	23 145	126 786
Tobacco ..... farms	–	643	–	12	92	–	–	233
acres	–	2 083	–	33	2 361	–	–	6 716
pounds	–	3 487 725	–	57 401	5 265 682	–	–	15 266 937
Soybeans for beans ..... farms	53	–	43	23	20	25	17	72
acres	7 661	–	8 856	1 727	1 342	2 705	3 373	7 740
bushels	188 516	–	276 308	61 074	31 160	95 146	69 111	195 637
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	2
acres	–	–	–	–	–	–	–	(D)
pounds	–	–	–	–	–	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	5	726	568	276	199	272	23	348
acres	179	18 432	42 720	16 814	8 350	18 520	787	21 565
tons, dry	370	35 083	73 011	32 672	13 760	44 389	2 014	39 034
Land in orchards ..... farms	–	17	50	5	2	18	1	7
acres	–	37	284	8	(D)	486	(D)	16

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Farms ..... number	67	517	357	64	152	122	317	437
Land in farms ..... acres	18 263	93 074	73 200	16 392	56 435	38 151	69 190	101 455
Average size of farm ..... acres	273	180	205	256	371	313	218	232
Median size of farm ..... acres	103	89	106	101	145	146	142	111
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	457 959	325 119	329 616	495 662	730 996	475 404	285 767	556 668
Average per acre ..... dollars	1 680	1 764	1 624	1 935	1 995	1 616	1 456	2 364
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	80 976	37 810	27 236	50 973	98 389	103 779	37 982	44 864
Farms by size:								
1 to 9 acres	4	34	17	5	12	6	6	15
10 to 49 acres	16	136	67	14	34	26	42	109
50 to 179 acres	19	213	156	23	41	34	149	166
180 to 499 acres	15	96	88	13	28	37	88	98
500 to 999 acres	9	26	18	6	23	5	26	28
1,000 acres or more	4	12	11	3	14	14	6	21
Total cropland ..... farms	63	472	316	60	146	118	296	387
acres	15 217	43 648	35 333	11 647	49 974	30 963	35 580	56 097
Harvested cropland ..... farms	57	418	253	55	144	110	246	314
acres	14 376	19 974	14 261	10 691	46 980	29 733	16 009	31 435
Irrigated land ..... farms	4	25	20	7	56	4	11	18
acres	(D)	150	772	407	9 295	(D)	120	343
Market value of agricultural products sold $1,000	5 189	14 792	6 844	2 941	38 597	9 645	22 057	25 872
Average per farm ..... dollars	77 441	28 610	19 172	45 955	253 929	79 056	69 579	59 205
Crops, including nursery and greenhouse crops $1,000	5 018	2 200	3 997	2 789	27 136	9 491	3 392	10 154
Livestock, poultry, and their products $1,000	171	12 592	2 847	152	11 461	154	18 664	15 718
Farms by value of sales:								
Less than $2,500	20	131	116	16	11	20	92	120
$2,500 to $4,999	6	98	67	9	15	11	57	75
$5,000 to $9,999	7	99	68	9	16	18	49	75
$10,000 to $24,999	11	101	71	7	28	19	53	79
$25,000 to $49,999	4	31	20	10	10	12	18	33
$50,000 to $99,999	8	23	5	6	18	17	11	20
$100,000 or more	11	34	10	7	54	25	37	35
Total farm production expenses[1] $1,000	4 541	10 313	5 945	2 702	25 156	7 597	17 619	19 502
Average per farm ..... dollars	67 774	19 949	16 700	42 219	166 596	62 787	55 581	44 729
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	67	517	356	64	151	121	317	436
$1,000	648	3 240	–74	239	12 953	2 289	3 223	5 761
Average per farm ..... dollars	9 667	6 268	–209	3 736	85 783	18 919	10 167	13 213
Operators by principal occupation:								
Farming	38	195	147	27	104	74	146	192
Other	29	322	210	37	48	48	171	245
Operators by days worked off farm:								
Any	29	309	231	37	63	59	182	263
200 days or more	16	244	155	28	32	35	129	182
Livestock and poultry:								
Cattle and calves inventory ..... farms	14	399	268	16	8	16	226	317
number	547	25 506	13 388	567	313	604	15 367	27 813
Beef cows ..... farms	12	323	236	14	7	13	207	284
number	248	10 310	7 482	(D)	167	253	7 283	12 114
Milk cows ..... farms	–	40	4	1	–	–	16	15
number	–	2 641	29	(D)	–	–	1 180	1 360
Cattle and calves sold ..... farms	14	404	263	16	8	17	223	316
number	369	14 195	6 679	324	152	291	6 865	14 979
Hogs and pigs inventory ..... farms	4	9	9	–	8	3	9	17
number	78	(D)	415	–	189	(D)	52	287
Hogs and pigs sold ..... farms	4	5	7	–	3	2	6	12
number	56	(D)	299	–	43	(D)	41	412
Sheep and lambs inventory ..... farms	–	35	11	1	4	1	6	14
number	–	3 602	1 662	(D)	46	(D)	664	318
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–	26	16	4	1	3	12	13
number	–	1 217	(D)	97	(D)	170	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	–	3	–	–	–	–	16	1
number	–	(D)	–	–	–	–	6 523 408	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	25	19	19	20	21	76	13	39
acres	3 847	1 116	418	3 329	2 647	10 089	346	4 073
bushels	404 241	124 031	17 320	235 820	278 150	1 181 201	26 900	449 158
Wheat for grain ..... farms	21	6	–	18	100	72	6	11
acres	4 115	354	–	2 919	19 621	10 369	206	552
bushels	249 224	22 198	–	204 198	1 306 573	669 482	8 877	37 745
Tobacco ..... farms	–	7	–	–	–	–	38	–
acres	–	11	–	–	–	–	876	–
pounds	–	16 966	–	–	–	–	1 666 394	–
Soybeans for beans ..... farms	37	–	2	25	110	81	19	17
acres	8 254	–	(D)	5 041	24 925	17 165	710	3 004
bushels	152 361	–	(D)	96 298	501 273	418 612	16 922	108 536
Peanuts for nuts ..... farms	–	–	–	–	3	–	–	–
acres	–	–	–	–	219	–	–	–
pounds	–	–	–	–	534 300	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	27	379	219	25	6	23	218	285
acres	752	17 372	11 626	578	71	570	12 815	21 113
tons, dry	1 365	35 932	21 292	1 025	100	1 343	24 041	37 156
Land in orchards ..... farms	4	12	30	2	5	1	4	12
acres	6	66	1 239	(D)	29	(D)	11	399

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Farms	number	541	536	1 235	208	312	133	261	370
Land in farms	acres	67 829	74 190	266 879	43 088	72 927	44 981	35 936	80 406
Average size of farm	acres	125	138	216	207	234	338	138	217
Median size of farm	acres	65	80	122	85	149	104	51	91
Estimated market value of land and buildings[1]:									
Average per farm	dollars	334 918	200 649	279 910	445 366	283 020	503 761	567 833	340 528
Average per acre	dollars	2 660	1 710	1 273	2 280	1 232	1 373	4 372	1 414
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	44 006	37 674	47 449	35 099	30 684	53 294	42 690	40 945
Farms by size:									
1 to 9 acres		67	17	37	18	6	8	30	28
10 to 49 acres		170	158	215	52	49	30	95	89
50 to 179 acres		189	243	545	71	131	44	94	143
180 to 499 acres		92	100	311	49	92	29	30	77
500 to 999 acres		19	13	92	10	24	13	8	20
1,000 acres or more		4	5	35	8	10	9	4	13
Total cropland	farms	449	504	1 153	191	291	121	222	330
	acres	39 335	36 084	123 561	19 493	34 934	21 402	25 758	40 132
Harvested cropland	farms	382	440	1 022	153	234	99	165	287
	acres	22 031	17 436	58 155	11 867	16 604	18 643	18 226	19 299
Irrigated land	farms	12	20	244	8	19	8	9	7
	acres	187	497	7 052	113	351	(D)	555	(D)
Market value of agricultural products sold	$1,000	115 209	13 312	58 864	6 867	13 521	5 829	9 733	12 973
Average per farm	dollars	212 955	24 837	47 663	33 014	43 336	43 828	37 290	35 062
Crops, including nursery and greenhouse crops	$1,000	2 305	6 900	44 158	1 454	1 849	5 127	4 890	970
Livestock, poultry, and their products	$1,000	112 904	6 413	14 707	5 413	11 672	702	4 843	12 003
Farms by value of sales:									
Less than $2,500		108	198	340	76	97	44	107	79
$2,500 to $4,999		64	100	178	31	48	18	40	64
$5,000 to $9,999		61	83	183	32	60	15	49	86
$10,000 to $24,999		81	71	184	33	46	23	28	72
$25,000 to $49,999		42	32	111	11	17	10	10	31
$50,000 to $99,999		25	31	79	9	19	10	11	12
$100,000 or more		160	21	160	16	25	13	16	26
Total farm production expenses[1]	$1,000	100 799	10 524	39 246	5 409	11 244	5 049	7 774	10 904
Average per farm	dollars	185 634	19 597	31 778	26 133	36 155	37 962	29 785	29 471
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	543	537	1 235	207	311	133	261	370
	$1,000	12 077	1 513	18 781	937	1 256	968	1 882	2 408
Average per farm	dollars	22 242	2 818	15 208	4 528	4 038	7 276	7 211	6 508
Operators by principal occupation:									
Farming		292	223	618	91	141	58	114	142
Other		249	313	617	117	171	75	147	228
Operators by days worked off farm:									
Any		283	322	664	107	165	82	150	228
200 days or more		193	240	465	82	115	60	103	180
Livestock and poultry:									
Cattle and calves inventory	farms	375	350	765	128	188	48	138	294
	number	26 673	16 033	36 046	7 591	16 385	1 410	8 164	28 480
Beef cows	farms	299	311	667	102	164	36	110	233
	number	11 417	6 697	17 281	2 334	7 087	705	3 256	11 140
Milk cows	farms	9	16	28	14	9	–	11	16
	number	444	1 388	2 171	1 552	1 197	–	1 116	1 376
Cattle and calves sold	farms	361	339	753	127	187	44	139	292
	number	14 751	7 517	17 200	3 351	7 319	913	4 066	17 058
Hogs and pigs inventory	farms	35	9	35	7	8	4	10	2
	number	4 946	(D)	1 018	(D)	11 350	(D)	99	(D)
Hogs and pigs sold	farms	32	3	22	5	7	4	3	2
	number	4 722	(D)	8 316	(D)	22 430	(D)	(D)	(D)
Sheep and lambs inventory	farms	34	8	7	7	3	1	15	18
	number	1 151	207	133	165	(D)	(D)	355	2 267
Layers and pullets 13 weeks old and older inventory (see text)	farms	41	11	44	12	18	8	20	5
	number	476 973	(D)	988	168	(D)	183	648	(D)
Broilers and other meat-type chickens sold	farms	110	–	4	2	8	–	1	1
	number	44 498 867	–	(D)	(D)	1 646 594	–	(D)	(D)
Selected crops harvested:									
Corn for grain or seed	farms	127	36	146	9	40	36	21	9
	acres	3 411	1 148	2 757	856	896	4 425	2 853	1 092
	bushels	272 913	101 313	165 276	77 693	50 249	401 402	212 759	143 020
Wheat for grain	farms	18	8	250	10	23	37	16	8
	acres	348	122	8 708	431	534	3 848	833	279
	bushels	18 050	7 010	377 871	20 618	23 021	260 156	35 477	21 680
Tobacco	farms	–	52	449	4	39	1	–	1
	acres	–	952	11 132	59	324	(D)	–	(D)
	pounds	–	1 935 639	24 945 874	88 916	600 365	(D)	–	(D)
Soybeans for beans	farms	17	11	85	16	3	53	15	1
	acres	480	197	2 565	1 081	(D)	9 224	2 426	(D)
	bushels	18 124	7 482	60 903	25 532	(D)	186 281	73 924	(D)
Peanuts for nuts	farms	–	–	3	–	–	16	–	–
	acres	–	–	(D)	–	–	1 557	–	–
	pounds	–	–	(D)	–	–	2 942 975	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	344	352	740	120	195	48	152	277
	acres	15 944	13 191	31 746	7 249	12 937	1 419	10 295	15 550
	tons, dry	31 680	22 564	54 825	15 562	22 415	1 408	15 692	40 274
Land in orchards	farms	5	48	19	6	7	4	6	1
	acres	16	744	67	9	32	10	9	(D)

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Farms ..... number..	335	139	273	631	1 834	1 026	1 400	841
Land in farms ..... acres..	72 141	36 360	26 688	140 110	230 409	153 111	137 535	126 844
Average size of farm ..... acres..	215	262	98	222	126	149	98	151
Median size of farm ..... acres..	85	109	50	130	71	67	64	79
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	727 894	368 093	243 263	394 159	382 956	188 730	119 441	371 195
Average per acre ..... dollars..	3 183	1 395	2 491	1 911	3 069	1 184	1 071	2 365
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars..	38 348	72 005	26 456	29 597	47 140	26 022	28 492	32 273
Farms by size:								
1 to 9 acres	6	5	29	26	201	97	136	67
10 to 49 acres	110	33	104	126	505	283	417	230
50 to 179 acres	130	49	91	237	777	441	641	317
180 to 499 acres	49	26	44	186	281	153	182	181
500 to 999 acres	30	18	5	40	52	39	24	35
1,000 acres or more	10	8	–	16	18	13	–	11
Total cropland ..... farms..	308	132	243	560	1 551	973	1 350	744
acres..	36 283	25 519	12 269	63 667	145 433	61 505	54 476	72 534
Harvested cropland ..... farms..	252	120	211	476	1 339	899	1 258	627
acres..	17 971	23 416	5 694	29 251	88 370	21 527	20 319	40 839
Irrigated land ..... farms..	8	7	19	10	84	13	19	27
acres..	52	244	138	241	3 104	141	52	1 213
Market value of agricultural products sold ..... $1,000..	5 539	8 885	5 042	15 446	438 103	18 600	14 205	73 044
Average per farm ..... dollars..	16 535	63 921	18 470	24 478	238 879	18 128	10 147	86 853
Crops, including nursery and greenhouse crops ..... $1,000..	1 959	8 393	2 583	1 672	11 821	5 765	8 288	7 440
Livestock, poultry, and their products ..... $1,000..	3 580	492	2 459	13 774	426 283	12 834	5 917	65 604
Farms by value of sales:								
Less than $2,500	112	34	121	159	270	200	416	201
$2,500 to $4,999	60	12	46	111	215	176	319	137
$5,000 to $9,999	56	15	38	127	231	230	298	162
$10,000 to $24,999	59	27	38	135	226	260	242	125
$25,000 to $49,999	25	13	8	51	103	88	86	72
$50,000 to $99,999	11	15	11	17	88	43	25	34
$100,000 or more	12	23	11	31	701	29	14	110
Total farm production expenses[1] ..... $1,000..	4 907	7 284	4 527	14 019	369 864	12 245	9 215	64 137
Average per farm ..... dollars..	14 649	52 402	16 582	22 147	201 451	11 934	6 582	76 082
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	335	139	273	633	1 836	1 026	1 400	843
$1,000..	–227	1 788	599	1 302	60 257	6 211	4 766	5 127
Average per farm ..... dollars..	–678	12 867	2 194	2 057	32 820	6 053	3 404	6 082
Operators by principal occupation:								
Farming	147	69	117	263	1 024	442	493	372
Other	188	70	156	368	810	584	907	469
Operators by days worked off farm:								
Any	188	73	144	369	950	598	865	505
200 days or more	116	51	105	261	642	408	598	323
Livestock and poultry:								
Cattle and calves inventory ..... farms..	217	35	167	501	1 334	791	933	631
number..	15 838	1 334	5 612	37 562	111 984	40 830	25 520	35 649
Beef cows ..... farms..	194	31	143	427	807	654	772	516
number..	8 806	(D)	2 880	17 693	25 566	18 774	13 016	14 977
Milk cows ..... farms..	3	3	5	21	283	29	38	40
number..	11	(D)	165	1 625	25 477	868	566	2 701
Cattle and calves sold ..... farms..	212	30	160	502	1 336	766	861	624
number..	8 344	533	2 386	19 736	67 170	26 383	12 686	19 184
Hogs and pigs inventory ..... farms..	11	4	8	18	72	23	16	27
number..	183	38	59	244	5 035	603	80	2 322
Hogs and pigs sold ..... farms..	7	2	2	8	58	6	6	21
number..	260	(D)	(D)	209	8 830	(D)	41	3 175
Sheep and lambs inventory ..... farms..	11	4	4	24	122	25	8	62
number..	286	82	171	1 185	7 557	1 255	284	4 992
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	15	4	8	18	111	24	32	21
number..	(D)	(D)	(D)	(D)	1 929 828	375	687	(D)
Broilers and other meat-type chickens sold ..... farms..	1	–	–	2	245	–	–	44
number..	(D)	–	–	(D)	117 987 208	–	–	17 566 149
Selected crops harvested:								
Corn for grain or seed ..... farms..	18	78	6	31	315	39	67	167
acres..	589	8 420	64	1 011	12 555	117	413	5 512
bushels..	46 785	870 812	5 800	89 277	1 341 116	9 130	33 720	540 843
Wheat for grain ..... farms..	4	70	3	5	84	2	–	48
acres..	91	7 288	54	80	2 269	(D)	–	874
bushels..	4 054	443 683	3 031	3 506	143 899	(D)	–	51 993
Tobacco ..... farms..	–	–	1	–	–	623	809	–
acres..	–	–	(D)	–	–	1 678	2 321	–
pounds..	–	–	(D)	–	–	3 122 911	4 301 867	–
Soybeans for beans ..... farms..	2	87	–	6	98	–	1	84
acres..	(D)	11 793	–	256	4 442	–	(D)	4 145
bushels..	(D)	235 195	–	10 892	170 626	–	(D)	156 661
Peanuts for nuts ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
pounds..	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	220	29	172	458	1 209	711	921	552
acres..	16 293	878	5 083	26 200	51 722	19 883	17 517	24 056
tons, dry..	30 351	1 949	8 205	48 034	111 228	41 841	36 954	46 248
Land in orchards ..... farms..	40	2	22	16	32	9	11	19
acres..	751	(D)	175	139	1 635	17	32	2 418

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Farms ..... number	774	277	253	158	115	134	488	259
Land in farms ..... acres	125 116	185 496	47 947	19 896	44 901	81 505	133 601	44 784
Average size of farm ..... acres	162	670	190	126	390	608	274	173
Median size of farm ..... acres	66	329	87	57	199	285	100	85
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	195 825	1 029 689	526 086	434 509	606 075	786 685	304 234	427 750
Average per acre ..... dollars	1 232	1 594	2 473	4 413	1 583	1 284	1 015	2 808
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	28 570	122 941	38 661	44 165	94 206	84 323	30 257	39 643
Farms by size:								
1 to 9 acres	87	11	17	13	6	5	34	13
10 to 49 acres	236	26	70	57	25	21	116	79
50 to 179 acres	272	73	93	62	26	28	172	100
180 to 499 acres	125	53	51	19	25	32	101	43
500 to 999 acres	39	57	15	5	22	19	37	20
1,000 acres or more	15	57	7	2	11	29	28	4
Total cropland ..... farms	714	265	238	144	109	112	415	228
acres	57 227	102 512	24 334	11 118	32 455	45 046	50 094	22 703
Harvested cropland ..... farms	652	238	210	117	101	97	356	196
acres	23 280	90 109	15 280	7 261	30 232	39 496	17 115	10 580
Irrigated land ..... farms	11	18	11	6	12	13	4	11
acres	88	1 590	(D)	40	1 639	1 965	7	56
Market value of agricultural products sold $1,000	19 579	55 090	6 069	2 043	19 536	(D)	13 037	5 539
Average per farm ..... dollars	25 295	198 881	23 988	12 928	169 878	(D)	26 715	21 386
Crops, including nursery and greenhouse crops $1,000	3 547	42 023	2 229	1 227	8 687	(D)	790	598
Livestock, poultry, and their products $1,000	16 032	13 067	3 840	816	10 849	(D)	12 247	4 941
Farms by value of sales:								
Less than $2,500	155	24	78	75	23	24	126	102
$2,500 to $4,999	144	15	50	23	11	11	74	43
$5,000 to $9,999	169	29	31	26	16	16	99	44
$10,000 to $24,999	158	31	58	20	16	7	84	39
$25,000 to $49,999	63	17	17	3	3	14	55	14
$50,000 to $99,999	44	37	9	7	14	16	19	8
$100,000 or more	41	124	10	4	32	46	31	9
Total farm production expenses[1] $1,000	15 735	44 487	5 275	2 348	18 611	26 257	9 193	5 275
Average per farm ..... dollars	20 356	161 185	20 849	14 864	163 256	195 947	18 838	20 444
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	773	276	253	158	114	134	488	258
$1,000	3 675	8 154	183	61	879	3 943	1 099	–9
Average per farm ..... dollars	4 754	29 543	724	386	7 710	29 423	2 253	–33
Operators by principal occupation:								
Farming	301	192	107	72	73	94	189	96
Other	473	85	146	86	42	40	299	163
Operators by days worked off farm:								
Any	479	92	145	90	50	47	292	161
200 days or more	380	55	110	64	32	27	222	104
Livestock and poultry:								
Cattle and calves inventory ..... farms	573	91	158	96	30	37	373	167
number	37 161	5 628	10 084	3 080	1 627	1 584	29 610	9 219
Beef cows ..... farms	421	81	139	79	24	36	276	136
number	14 833	(D)	4 455	(D)	(D)	826	10 837	4 122
Milk cows ..... farms	32	1	10	2	3	–	27	5
number	2 388	(D)	872	(D)	(D)	–	1 257	121
Cattle and calves sold ..... farms	565	91	155	86	28	37	386	173
number	22 060	2 732	3 949	1 835	671	723	22 327	5 068
Hogs and pigs inventory ..... farms	20	24	9	7	20	5	11	6
number	237	43 891	119	23	(D)	(D)	1 054	24
Hogs and pigs sold ..... farms	9	24	5	3	17	4	8	3
number	280	69 526	(D)	11	85 787	(D)	811	60
Sheep and lambs inventory ..... farms	15	4	6	4	2	3	54	13
number	458	145	129	(D)	(D)	(D)	2 927	383
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	17	7	20	19	1	–	22	11
number	366	(D)	(D)	422	(D)	–	491	213
Broilers and other meat-type chickens sold ..... farms	–	7	1	–	–	2	–	1
number	–	1 424 497	(D)	–	–	(D)	–	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	41	137	28	16	58	47	29	12
acres	662	10 037	1 913	1 262	5 310	4 896	280	367
bushels	61 817	732 671	192 588	112 256	466 819	409 770	19 647	28 045
Wheat for grain ..... farms	1	61	23	4	63	46	4	3
acres	(D)	5 001	877	220	7 112	5 850	10	57
bushels	(D)	285 798	46 470	12 671	416 653	319 701	427	3 510
Tobacco ..... farms	358	2	–	–	1	12	36	–
acres	846	(D)	–	–	(D)	247	71	–
pounds	1 506 615	(D)	–	–	(D)	597 410	127 351	–
Soybeans for beans ..... farms	–	141	33	13	75	73	–	1
acres	–	12 778	2 895	1 548	10 743	16 255	–	(D)
bushels	–	323 971	92 610	49 200	192 074	333 437	–	(D)
Peanuts for nuts ..... farms	–	189	–	–	69	69	–	–
acres	–	22 888	–	–	6 002	8 605	–	–
pounds	–	62 716 099	–	–	14 210 105	21 869 120	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	519	19	176	100	21	14	335	175
acres	19 353	897	9 079	4 676	887	951	15 544	9 067
tons, dry	47 356	2 864	17 434	7 788	3 528	1 005	32 081	14 715
Land in orchards ..... farms	5	3	8	5	4	1	7	11
acres	84	16	24	15	20	(D)	19	727

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Farms ..... number	1 744	160	137	734	39	201	218	147
Land in farms ..... acres	178 496	62 642	16 159	139 554	1 976	60 667	76 222	29 958
Average size of farm ..... acres	102	392	118	190	51	302	350	204
Median size of farm ..... acres	47	139	41	100	22	35	141	35
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	213 310	639 889	223 267	262 606	577 243	675 553	687 535	455 016
Average per acre ..... dollars	2 110	1 677	1 790	1 469	(D)	2 205	1 869	2 529
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	29 895	99 374	24 878	36 296	(D)	66 055	124 959	50 887
Farms by size:								
1 to 9 acres	263	9	15	29	11	46	24	36
10 to 49 acres	631	30	58	176	14	62	51	55
50 to 179 acres	591	48	38	301	13	39	47	26
180 to 499 acres	197	35	18	160	–	23	52	17
500 to 999 acres	52	22	7	52	1	15	20	5
1,000 acres or more	10	16	1	16	–	16	24	8
Total cropland ..... farms	1 631	150	119	673	39	179	185	129
acres	90 817	42 096	6 716	77 979	758	50 573	57 267	24 542
Harvested cropland ..... farms	1 520	139	98	586	32	161	163	109
acres	39 160	37 930	2 900	34 145	373	47 915	54 216	22 707
Irrigated land ..... farms	32	20	2	12	12	33	24	24
acres	349	1 584	(D)	149	28	533	799	160
Market value of agricultural products sold $1,000	50 809	19 743	1 264	24 415	2 294	36 314	38 672	13 638
Average per farm ..... dollars	29 134	123 397	9 228	33 263	58 822	180 665	177 392	92 778
Crops, including nursery and greenhouse crops $1,000	12 943	18 539	385	1 726	(D)	32 779	32 542	10 473
Livestock, poultry, and their products $1,000	37 865	1 204	879	22 688	(D)	3 535	6 130	3 165
Farms by value of sales:								
Less than $2,500	420	33	52	154	8	57	37	47
$2,500 to $4,999	339	18	30	123	12	18	16	13
$5,000 to $9,999	378	17	24	162	7	26	17	18
$10,000 to $24,999	345	25	19	138	5	22	26	18
$25,000 to $49,999	138	13	8	67	2	18	23	16
$50,000 to $99,999	61	20	3	36	1	18	30	14
$100,000 or more	63	34	1	54	4	42	69	21
Total farm production expenses[1] $1,000	36 438	17 021	1 113	19 592	1 563	27 167	35 731	9 399
Average per farm ..... dollars	20 906	107 052	8 122	26 729	40 081	135 834	164 658	64 377
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	1 743	159	137	733	39	200	217	146
$1,000	12 136	2 444	–23	2 820	731	8 912	3 418	4 032
Average per farm ..... dollars	6 963	15 369	–171	3 847	18 741	44 561	15 751	27 619
Operators by principal occupation:								
Farming	639	91	50	314	14	104	140	71
Other	1 105	69	87	420	25	97	78	76
Operators by days worked off farm:								
Any	1 029	77	78	436	16	108	79	84
200 days or more	766	51	67	331	8	84	65	57
Livestock and poultry:								
Cattle and calves inventory ..... farms	1 158	31	104	595	6	39	35	16
number	59 090	2 360	3 000	46 924	150	2 749	2 171	420
Beef cows ..... farms	922	27	91	447	5	22	32	11
number	22 464	(D)	(D)	15 839	(D)	254	(D)	259
Milk cows ..... farms	63	2	4	58	1	4	1	–
number	4 519	(D)	(D)	4 048	(D)	336	(D)	–
Cattle and calves sold ..... farms	1 131	30	102	615	5	34	40	14
number	37 012	1 340	1 482	27 951	88	1 086	1 031	166
Hogs and pigs inventory ..... farms	31	4	4	21	2	13	24	17
number	196	45	8	484	(D)	9 704	6 962	14 113
Hogs and pigs sold ..... farms	15	3	–	19	2	11	23	18
number	274	(D)	–	637	(D)	15 654	21 383	43 964
Sheep and lambs inventory ..... farms	31	3	–	47	1	8	6	10
number	1 348	66	–	2 596	(D)	119	86	119
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	30	1	6	28	3	12	9	8
number	(D)	(D)	(D)	530	70	256	(D)	276
Broilers and other meat-type chickens sold ..... farms	1	–	–	–	–	–	10	2
number	(D)	–	–	–	–	–	1 562 893	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	82	69	8	54	1	61	99	33
acres	1 157	10 838	24	1 552	(D)	14 815	10 718	5 809
bushels	109 567	1 189 173	2 005	118 515	(D)	1 513 221	718 679	625 100
Wheat for grain ..... farms	2	67	–	15	–	41	71	28
acres	(D)	10 274	–	259	–	11 018	7 241	7 928
bushels	(D)	678 750	–	18 380	–	607 791	404 235	461 992
Tobacco ..... farms	1 000	–	18	5	–	–	2	–
acres	2 932	–	36	15	–	–	(D)	–
pounds	5 602 563	–	53 965	29 480	–	–	(D)	–
Soybeans for beans ..... farms	–	93	–	–	3	83	106	52
acres	–	19 360	–	–	170	25 647	15 739	11 656
bushels	–	384 306	–	–	3 098	816 729	334 853	375 786
Peanuts for nuts ..... farms	–	–	–	–	–	3	110	2
acres	–	–	–	–	–	61	10 867	(D)
pounds	–	–	–	–	–	116 760	24 960 728	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	1 093	33	82	559	6	44	24	16
acres	32 298	1 353	2 750	27 330	87	1 653	395	737
tons, dry	76 062	3 024	5 214	56 287	162	3 045	1 175	1 132
Land in orchards ..... farms	14	5	5	6	1	6	5	8
acres	28	41	33	47	(D)	48	12	10

[1]Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	41 095	268	747	160	336	406	353
1992	42 222	279	757	150	292	418	351
$1,000, 1997	2 343 518	84 849	21 450	2 132	57 543	5 105	6 764
1992	2 055 958	71 806	21 841	2 042	38 813	5 334	6 889
Average per farm ..... dollars, 1997	57 027	316 601	28 715	13 323	171 259	12 575	19 161
1992	48 694	257 368	28 852	13 611	132 921	12 760	19 626
1997 value of sales:							
Less than $1,000 (see text) ..... farms	5 225	21	116	30	73	47	49
$1,000	1 301	5	16	8	6	13	17
$1,000 to $2,499 ..... farms	5 774	8	116	40	36	60	44
$1,000	9 760	13	194	75	61	101	77
$2,500 to $4,999 ..... farms	6 754	30	134	28	55	103	53
$1,000	24 398	111	498	92	204	366	197
$5,000 to $9,999 ..... farms	7 203	19	123	26	40	93	84
$1,000	51 337	132	888	190	279	630	631
$10,000 to $19,999 ..... farms	5 678	27	114	15	26	57	60
$1,000	79 754	402	1 555	205	386	839	818
$20,000 to $24,999 ..... farms	1 333	6	24	8	10	14	12
$1,000	29 465	133	536	181	219	315	267
$25,000 to $39,999 ..... farms	2 265	15	46	5	18	11	21
$1,000	70 959	468	1 401	150	582	356	656
$40,000 to $49,999 ..... farms	777	7	10	4	3	5	5
$1,000	34 425	337	444	181	136	223	219
$50,000 to $99,999 ..... farms	1 965	24	36	2	13	12	10
$1,000	138 522	1 613	2 440	(D)	877	779	663
$100,000 to $249,999 ..... farms	1 858	29	13	–	14	2	12
$1,000	299 616	4 692	1 896	–	2 416	(D)	2 019
$250,000 to $499,999 ..... farms	1 177	30	7	1	17	1	2
$1,000	416 158	10 927	2 371	(D)	6 642	(D)	(D)
$500,000 or more ..... farms	1 086	52	8	1	31	1	1
$1,000	1 187 824	66 015	9 211	(D)	45 736	(D)	(D)
1992 value of sales:							
Less than $1,000 ..... farms	4 601	12	106	36	33	53	43
$1,000	1 313	5	17	12	(D)	(D)	(D)
$1,000 to $2,499 ..... farms	5 945	13	120	33	36	71	54
$1,000	10 139	23	190	50	62	125	91
$2,500 to $4,999 ..... farms	7 161	32	132	27	41	83	51
$1,000	25 847	114	477	106	139	298	183
$5,000 to $9,999 ..... farms	7 687	27	152	27	49	93	92
$1,000	54 335	203	1 046	189	333	684	652
$10,000 to $19,999 ..... farms	5 946	15	95	13	37	68	57
$1,000	83 084	217	1 374	179	530	950	795
$20,000 to $24,999 ..... farms	1 456	6	22	5	4	10	9
$1,000	32 362	134	479	112	91	216	194
$25,000 to $39,999 ..... farms	2 382	14	51	2	15	15	20
$1,000	74 363	450	1 594	(D)	460	452	617
$40,000 to $49,999 ..... farms	884	10	14	–	1	7	2
$1,000	39 220	440	609	–	(D)	297	(D)
$50,000 to $99,999 ..... farms	1 946	34	35	2	26	10	7
$1,000	138 842	2 524	2 339	(D)	1 777	704	512
$100,000 to $249,999 ..... farms	2 197	44	14	3	18	7	12
$1,000	358 069	7 248	2 129	462	3 367	1 107	2 145
$250,000 to $499,999 ..... farms	1 242	39	8	2	12	1	4
$1,000	436 236	14 138	3 077	(D)	4 667	(D)	1 588
$500,000 or more ..... farms	775	33	8	–	20	–	–
$1,000	802 149	46 309	8 511	–	27 328	–	–
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	18 245	203	259	43	112	85	116
1992	20 417	220	231	44	136	97	127
$1,000, 1997	780 099	35 146	4 623	225	4 058	1 501	1 890
1992	696 489	45 202	5 431	113	3 103	1 030	1 261
Grains ..... farms, 1997	5 202	163	15	3	58	5	43
1992	6 534	183	18	6	86	2	60
$1,000, 1997	204 389	15 356	395	22	1 412	23	234
1992	194 857	13 437	307	14	1 408	(D)	451
Corn for grain ..... farms, 1997	2 811	71	13	2	23	3	22
1992	3 417	38	9	6	30	2	35
$1,000, 1997	70 480	4 129	302	(D)	274	14	42
1992	66 175	1 856	156	14	178	(D)	198
Wheat ..... farms, 1997	2 798	107	5	2	25	–	24
1992	3 423	109	11	–	39	–	41
$1,000, 1997	47 953	4 920	62	(D)	191	–	82
1992	37 465	3 378	91	–	254	–	137
Soybeans ..... farms, 1997	3 101	150	3	–	50	3	13
1992	3 630	171	7	–	61	–	10
$1,000, 1997	77 911	6 043	(D)	–	810	(D)	100
1992	80 757	7 584	60	–	699	–	105
Sorghum for grain ..... farms, 1997	112	2	–	–	4	–	–
1992	189	2	–	–	6	–	–
$1,000, 1997	837	(D)	–	–	40	–	–
1992	1 183	(D)	–	–	37	–	–
Barley ..... farms, 1997	574	14	–	–	18	–	4
1992	906	35	–	–	21	–	3
$1,000, 1997	6 713	226	–	–	98	–	(D)
1992	8 486	558	–	–	235	–	(D)
Oats ..... farms, 1997	124	2	1	–	–	–	2
1992	175	5	–	–	1	–	2
$1,000, 1997	273	(D)	(D)	–	–	–	(D)
1992	340	(D)	–	–	(D)	–	(D)
Other grains ..... farms, 1997	88	1	1	–	–	1	–
1992	187	4	–	–	3	–	–
$1,000, 1997	222	(D)	(D)	–	–	(D)	–
1992	451	26	–	–	(D)	–	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	1	1 499	129	1 198	346	505	294
1992	2	1 514	119	1 227	339	512	338
$1,000, 1997	(D)	138 673	2 011	19 755	7 088	10 733	18 063
1992	(D)	111 144	1 775	20 740	6 608	12 549	15 823
Average per farm ..... dollars, 1997	(D)	92 510	15 586	16 490	20 486	21 253	61 439
1992	(D)	73 411	14 917	16 903	19 492	24 510	46 814
1997 value of sales:							
Less than $1,000 (see text) ..... farms	–	121	11	145	25	80	51
$1,000	–	32	2	45	10	(D)	9
$1,000 to $2,499 ..... farms	–	182	14	203	52	88	21
$1,000	–	294	25	349	86	150	36
$2,500 to $4,999 ..... farms	–	222	34	268	66	105	49
$1,000	–	804	120	937	236	374	184
$5,000 to $9,999 ..... farms	–	258	24	283	80	91	40
$1,000	–	1 868	179	2 055	581	648	290
$10,000 to $19,999 ..... farms	–	232	26	158	53	69	35
$1,000	–	3 322	370	2 236	729	999	489
$20,000 to $24,999 ..... farms	–	53	2	30	8	16	12
$1,000	–	1 196	(D)	655	175	350	269
$25,000 to $39,999 ..... farms	–	84	10	37	22	10	20
$1,000	–	2 636	337	1 189	681	296	647
$40,000 to $49,999 ..... farms	–	35	1	12	3	9	13
$1,000	–	1 527	(D)	527	129	405	581
$50,000 to $99,999 ..... farms	–	85	3	23	24	16	12
$1,000	–	6 296	200	1 606	1 614	1 114	802
$100,000 to $249,999 ..... farms	1	71	4	25	10	9	20
$1,000	(D)	11 577	693	3 747	1 643	1 396	3 348
$250,000 to $499,999 ..... farms	–	64	–	10	3	10	14
$1,000	–	23 545	–	3 688	1 206	3 816	4 570
$500,000 or more ..... farms	–	92	–	4	–	2	7
$1,000	–	85 575	–	2 721	–	(D)	6 839
1992 value of sales:							
Less than $1,000 ..... farms	–	144	15	152	30	66	34
$1,000	–	46	5	(D)	11	19	(D)
$1,000 to $2,499 ..... farms	–	192	18	205	46	111	29
$1,000	–	332	29	355	74	184	45
$2,500 to $4,999 ..... farms	1	169	26	272	70	97	47
$1,000	(D)	605	94	975	247	356	173
$5,000 to $9,999 ..... farms	–	243	17	265	76	102	58
$1,000	–	1 726	119	1 863	507	726	414
$10,000 to $19,999 ..... farms	–	263	18	174	48	53	51
$1,000	–	3 615	259	2 447	700	744	674
$20,000 to $24,999 ..... farms	–	52	8	25	9	14	21
$1,000	–	1 148	183	554	206	318	465
$25,000 to $39,999 ..... farms	–	108	6	52	21	16	16
$1,000	–	3 403	197	1 625	634	516	483
$40,000 to $49,999 ..... farms	–	40	5	9	13	11	12
$1,000	–	1 751	215	384	591	472	532
$50,000 to $99,999 ..... farms	1	65	3	28	12	13	22
$1,000	(D)	4 279	180	2 079	852	889	1 561
$100,000 to $249,999 ..... farms	–	105	2	30	11	14	34
$1,000	–	17 514	(D)	5 132	1 933	2 123	5 476
$250,000 to $499,999 ..... farms	–	74	1	13	3	12	12
$1,000	–	26 283	(D)	4 203	853	4 276	4 350
$500,000 or more ..... farms	–	59	–	2	–	3	2
$1,000	–	50 441	–	(D)	–	1 927	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	1	502	39	304	95	161	171
1992	2	440	32	295	96	126	233
$1,000, 1997	(D)	13 690	276	2 483	479	1 772	12 256
1992	(D)	8 154	130	2 557	500	2 138	10 996
Grains ..... farms, 1997	–	189	4	38	4	10	73
1992	–	201	4	39	7	18	115
$1,000, 1997	–	3 260	(D)	160	18	76	963
1992	–	1 956	(D)	245	8	126	1 024
Corn for grain ..... farms, 1997	–	131	4	7	3	7	6
1992	–	135	4	16	3	15	11
$1,000, 1997	–	2 145	(D)	15	(D)	48	46
1992	–	1 265	(D)	143	6	103	60
Wheat ..... farms, 1997	–	83	1	26	1	5	47
1992	–	76	1	20	1	5	69
$1,000, 1997	–	465	(D)	111	(D)	28	276
1992	–	423	(D)	55	(D)	(D)	264
Soybeans ..... farms, 1997	–	63	–	3	–	–	67
1992	–	31	–	3	2	1	89
$1,000, 1997	–	550	–	18	–	–	629
1992	–	217	–	(D)	(D)	(D)	669
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	2
1992	–	–	–	–	–	–	1
$1,000, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	(D)
Barley ..... farms, 1997	–	26	–	5	–	–	4
1992	–	20	–	3	–	–	9
$1,000, 1997	–	90	–	11	–	–	1
1992	–	26	–	(D)	–	–	13
Oats ..... farms, 1997	–	3	–	2	–	–	2
1992	–	9	–	3	1	–	5
$1,000, 1997	–	(D)	–	(D)	–	–	(D)
1992	–	16	–	4	(D)	–	(D)
Other grains ..... farms, 1997	–	4	–	3	–	–	2
1992	–	8	–	1	–	–	1
$1,000, 1997	–	(D)	–	(D)	–	–	(D)
1992	–	9	–	(D)	–	–	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	70	370	621	179	913	59	493
1992	102	335	612	181	884	66	451
$1,000, 1997	341	18 084	14 613	11 599	18 358	6 643	16 518
1992	625	15 531	14 938	8 288	19 743	5 388	14 561
Average per farm ..... dollars, 1997	4 874	48 876	23 531	64 799	20 108	112 597	33 504
1992	6 130	46 361	24 409	45 791	22 333	81 633	32 285
1997 value of sales:							
Less than $1,000 (see text) ..... farms	12	49	110	26	106	8	83
$1,000	(D)	16	29	4	(D)	(D)	(D)
$1,000 to $2,499 ..... farms	19	66	92	25	141	11	60
$1,000	33	110	157	46	231	18	107
$2,500 to $4,999 ..... farms	20	69	107	28	178	9	83
$1,000	73	253	389	94	651	33	305
$5,000 to $9,999 ..... farms	11	72	109	27	190	2	74
$1,000	81	512	797	191	1 382	(D)	512
$10,000 to $19,999 ..... farms	6	47	80	17	129	6	60
$1,000	74	646	1 066	248	1 767	96	852
$20,000 to $24,999 ..... farms	–	8	18	6	23	–	18
$1,000	–	173	393	129	513	–	389
$25,000 to $39,999 ..... farms	1	15	39	7	54	–	22
$1,000	(D)	479	1 203	216	1 699	–	654
$40,000 to $49,999 ..... farms	–	7	7	4	13	–	19
$1,000	–	314	318	185	576	–	833
$50,000 to $99,999 ..... farms	1	8	26	11	46	4	27
$1,000	(D)	541	1 813	803	3 165	247	1 978
$100,000 to $249,999 ..... farms	–	12	23	13	21	10	31
$1,000	–	2 131	3 472	1 926	3 508	1 857	4 888
$250,000 to $499,999 ..... farms	–	7	7	10	10	6	14
$1,000	–	2 877	2 770	3 186	3 361	2 052	4 642
$500,000 or more ..... farms	–	10	3	5	2	3	2
$1,000	–	10 031	2 205	4 571	(D)	2 327	(D)
1992 value of sales:							
Less than $1,000 ..... farms	11	49	52	31	106	11	47
$1,000	(D)	13	21	9	28	3	16
$1,000 to $2,499 ..... farms	31	55	85	26	126	14	53
$1,000	56	90	137	44	232	21	93
$2,500 to $4,999 ..... farms	23	68	133	20	159	9	66
$1,000	79	236	467	72	580	28	248
$5,000 to $9,999 ..... farms	19	52	129	18	178	3	87
$1,000	130	376	915	120	1 241	25	616
$10,000 to $19,999 ..... farms	14	52	91	32	136	5	58
$1,000	198	710	1 256	447	1 880	67	841
$20,000 to $24,999 ..... farms	–	15	22	2	24	1	16
$1,000	–	325	484	(D)	518	(D)	360
$25,000 to $39,999 ..... farms	3	11	26	13	50	2	43
$1,000	88	364	790	377	1 585	(D)	1 395
$40,000 to $49,999 ..... farms	–	2	15	1	25	–	10
$1,000	–	(D)	673	(D)	1 090	–	439
$50,000 to $99,999 ..... farms	1	2	27	14	45	4	29
$1,000	(D)	(D)	1 939	975	3 113	253	1 834
$100,000 to $249,999 ..... farms	–	11	21	15	20	10	32
$1,000	–	1 747	3 297	2 427	3 446	1 690	5 412
$250,000 to $499,999 ..... farms	–	9	8	6	11	5	10
$1,000	–	3 470	3 171	1 838	3 494	1 881	3 306
$500,000 or more ..... farms	–	9	3	3	4	2	–
$1,000	–	7 976	1 789	1 888	2 535	(D)	–
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	35	100	249	106	224	32	248
1992	72	97	293	111	209	36	296
$1,000, 1997	200	875	5 979	10 021	4 542	5 973	9 479
1992	390	522	5 949	6 334	3 983	5 137	8 697
Grains ..... farms, 1997	2	18	92	69	7	25	81
1992	1	18	132	80	6	26	107
$1,000, 1997	(D)	131	653	7 740	44	4 376	466
1992	(D)	89	848	5 233	7	4 492	514
Corn for grain ..... farms, 1997	2	11	33	34	5	20	36
1992	1	11	48	32	6	20	33
$1,000, 1997	(D)	30	182	2 442	10	1 293	178
1992	(D)	61	279	1 213	7	1 323	189
Wheat ..... farms, 1997	–	10	50	44	2	22	62
1992	–	13	80	46	–	22	87
$1,000, 1997	–	64	234	1 572	(D)	1 519	214
1992	–	(D)	245	747	–	1 171	275
Soybeans ..... farms, 1997	–	2	40	65	2	25	10
1992	–	–	64	71	–	23	14
$1,000, 1997	–	(D)	201	3 235	(D)	1 339	64
1992	–	–	285	2 657	–	1 726	47
Sorghum for grain ..... farms, 1997	–	–	1	5	–	2	–
1992	–	–	3	12	–	6	3
$1,000, 1997	–	–	(D)	79	–	(D)	–
1992	–	–	(D)	(D)	–	(D)	3
Barley ..... farms, 1997	–	2	3	20	–	4	1
1992	–	3	9	31	–	11	–
$1,000, 1997	–	(D)	14	411	–	142	(D)
1992	–	2	12	445	–	208	–
Oats ..... farms, 1997	–	–	8	–	2	3	4
1992	–	1	14	2	–	1	1
$1,000, 1997	–	–	11	–	(D)	(D)	(D)
1992	–	(D)	20	(D)	–	(D)	(D)
Other grains ..... farms, 1997	–	–	2	–	–	–	–
1992	–	–	1	–	–	–	3
$1,000, 1997	–	–	(D)	–	–	–	–
1992	–	–	(D)	–	–	–	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	159	325	176	521	248	102	351
1992	145	319	170	471	237	104	344
$1,000, 1997	8 543	13 056	2 635	21 582	24 971	489	18 143
1992	7 014	17 761	2 581	24 059	27 236	(D)	16 825
Average per farm ..... dollars, 1997	53 730	40 174	14 970	41 424	100 689	4 790	51 691
1992	48 373	55 678	15 182	51 080	114 920	(D)	48 911
1997 value of sales:							
Less than $1,000 (see text) ..... farms	51	54	23	82	45	17	83
$1,000	(D)	(D)	7	19	(D)	3	15
$1,000 to $2,499 ..... farms	23	40	23	72	41	31	43
$1,000	40	62	40	110	74	54	73
$2,500 to $4,999 ..... farms	27	43	28	83	38	21	37
$1,000	96	153	98	299	134	73	125
$5,000 to $9,999 ..... farms	15	55	34	85	33	21	59
$1,000	93	391	235	588	232	144	397
$10,000 to $19,999 ..... farms	12	45	38	88	27	8	35
$1,000	174	616	532	1 203	359	115	484
$20,000 to $24,999 ..... farms	2	11	5	11	5	2	16
$1,000	(D)	240	103	248	115	(D)	368
$25,000 to $39,999 ..... farms	5	16	14	27	10	2	11
$1,000	178	519	420	826	313	(D)	319
$40,000 to $49,999 ..... farms	6	12	2	12	1	–	8
$1,000	268	525	(D)	542	(D)	–	368
$50,000 to $99,999 ..... farms	5	20	5	22	8	–	18
$1,000	343	1 405	359	1 437	548	–	1 274
$100,000 to $249,999 ..... farms	3	21	3	21	12	–	10
$1,000	416	3 044	426	3 250	1 829	–	1 518
$250,000 to $499,999 ..... farms	5	2	1	8	8	–	22
$1,000	1 734	(D)	(D)	2 990	3 071	–	7 520
$500,000 or more ..... farms	5	6	–	10	20	–	9
$1,000	5 143	5 182	–	10 070	18 229	–	5 683
1992 value of sales:							
Less than $1,000 ..... farms	34	31	17	69	27	20	34
$1,000	10	6	(D)	19	8	6	5
$1,000 to $2,499 ..... farms	36	38	22	64	37	37	48
$1,000	58	65	38	110	67	63	83
$2,500 to $4,999 ..... farms	23	59	18	80	26	20	41
$1,000	79	213	64	294	96	68	147
$5,000 to $9,999 ..... farms	12	56	35	82	38	14	66
$1,000	85	397	251	572	275	84	443
$10,000 to $19,999 ..... farms	9	48	46	64	21	9	45
$1,000	109	661	609	876	290	123	630
$20,000 to $24,999 ..... farms	2	8	6	15	11	2	12
$1,000	(D)	183	129	330	257	(D)	264
$25,000 to $39,999 ..... farms	4	20	14	25	18	1	19
$1,000	120	624	442	821	537	(D)	579
$40,000 to $49,999 ..... farms	6	9	2	6	4	1	9
$1,000	272	395	(D)	259	167	(D)	390
$50,000 to $99,999 ..... farms	6	19	7	25	10	–	24
$1,000	439	1 420	534	1 759	818	–	1 701
$100,000 to $249,999 ..... farms	6	19	3	22	13	–	26
$1,000	970	3 233	413	3 456	2 151	–	4 200
$250,000 to $499,999 ..... farms	1	5	–	9	17	–	15
$1,000	(D)	1 651	–	3 279	6 211	–	5 320
$500,000 or more ..... farms	6	7	–	10	15	–	5
$1,000	4 417	8 915	–	12 282	16 360	–	3 065
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	75	133	45	178	92	33	205
1992	73	122	42	166	82	44	238
$1,000, 1997	5 131	4 387	265	7 610	1 915	164	13 845
1992	4 490	6 939	232	8 946	994	(D)	11 833
Grains ..... farms, 1997	22	43	2	60	20	–	122
1992	31	44	7	67	24	–	147
$1,000, 1997	464	1 222	(D)	2 334	116	–	3 020
1992	723	839	29	1 935	169	–	2 642
Corn for grain ..... farms, 1997	8	26	2	47	9	–	23
1992	8	24	7	51	13	–	37
$1,000, 1997	49	564	(D)	1 163	54	–	421
1992	(D)	326	29	1 042	62	–	436
Wheat ..... farms, 1997	9	25	–	24	15	–	54
1992	13	19	–	33	15	–	69
$1,000, 1997	154	223	–	179	45	–	735
1992	168	243	–	373	72	–	474
Soybeans ..... farms, 1997	13	14	–	28	2	–	107
1992	21	14	–	26	7	–	126
$1,000, 1997	245	408	–	875	(D)	–	1 845
1992	342	222	–	500	30	–	1 636
Sorghum for grain ..... farms, 1997	2	–	–	3	–	–	1
1992	7	–	–	–	1	–	2
$1,000, 1997	(D)	–	–	(D)	–	–	(D)
1992	41	–	–	–	(D)	–	(D)
Barley ..... farms, 1997	2	5	–	8	2	–	3
1992	3	8	–	8	2	–	11
$1,000, 1997	(D)	11	–	88	(D)	–	(D)
1992	(D)	42	–	20	(D)	–	59
Oats ..... farms, 1997	1	2	1	1	1	–	–
1992	–	2	–	–	2	–	5
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	–	–
1992	–	(D)	–	–	(D)	–	(D)
Other grains ..... farms, 1997	3	2	–	2	–	–	1
1992	–	1	–	–	–	–	10
$1,000, 1997	5	(D)	–	(D)	–	–	(D)
1992	–	(D)	–	–	–	–	26

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	114	121	957	731	256	890	568
1992	120	151	925	761	263	935	536
$1,000, 1997	10 287	5 233	47 474	30 063	6 281	40 924	20 530
1992	9 651	3 333	37 776	21 357	4 550	40 121	23 655
Average per farm ..... dollars, 1997	90 239	43 245	49 607	41 126	24 536	45 982	36 144
1992	80 429	22 071	40 838	28 064	17 300	42 910	44 132
1997 value of sales:							
Less than $1,000 (see text) ..... farms	15	43	173	69	42	122	70
$1,000	(D)	3	23	21	(D)	45	17
$1,000 to $2,499 ..... farms	5	23	152	109	35	142	105
$1,000	(D)	37	251	183	62	241	175
$2,500 to $4,999 ..... farms	12	21	131	117	56	148	107
$1,000	47	70	487	426	195	536	393
$5,000 to $9,999 ..... farms	12	12	154	161	54	143	113
$1,000	90	82	1 084	1 141	372	997	790
$10,000 to $19,999 ..... farms	14	6	125	127	32	113	69
$1,000	210	81	1 736	1 786	471	1 594	956
$20,000 to $24,999 ..... farms	5	2	27	25	7	25	16
$1,000	107	(D)	591	564	159	550	346
$25,000 to $39,999 ..... farms	5	6	56	47	9	40	27
$1,000	167	182	1 744	1 495	263	1 233	862
$40,000 to $49,999 ..... farms	3	–	22	14	5	13	4
$1,000	130	–	968	623	224	571	176
$50,000 to $99,999 ..... farms	10	1	44	26	9	39	16
$1,000	749	(D)	3 335	1 863	603	2 864	1 141
$100,000 to $249,999 ..... farms	21	1	32	13	5	56	20
$1,000	3 445	(D)	5 056	2 078	734	9 932	3 279
$250,000 to $499,999 ..... farms	8	2	25	9	–	38	12
$1,000	2 548	(D)	8 518	3 481	–	12 633	4 151
$500,000 or more ..... farms	4	4	16	14	2	11	9
$1,000	2 786	3 752	23 683	16 401	(D)	9 727	8 245
1992 value of sales:							
Less than $1,000 ..... farms	8	53	171	68	55	136	75
$1,000	2	3	36	21	12	51	23
$1,000 to $2,499 ..... farms	12	24	128	100	39	149	79
$1,000	20	38	213	179	62	257	141
$2,500 to $4,999 ..... farms	12	18	144	173	48	174	103
$1,000	39	69	518	612	177	625	375
$5,000 to $9,999 ..... farms	17	24	136	136	54	140	99
$1,000	131	164	956	975	373	1 014	694
$10,000 to $19,999 ..... farms	17	14	134	130	30	86	70
$1,000	248	171	1 855	1 806	431	1 182	940
$20,000 to $24,999 ..... farms	4	2	17	28	12	26	15
$1,000	92	(D)	379	619	256	580	335
$25,000 to $39,999 ..... farms	5	5	56	48	12	55	27
$1,000	138	144	1 726	1 485	390	1 674	849
$40,000 to $49,999 ..... farms	7	1	16	19	1	12	8
$1,000	300	(D)	705	861	(D)	541	350
$50,000 to $99,999 ..... farms	9	4	50	20	6	43	17
$1,000	632	306	3 630	1 361	410	3 160	1 202
$100,000 to $249,999 ..... farms	19	3	38	23	4	74	20
$1,000	2 976	519	6 064	3 709	578	12 949	3 456
$250,000 to $499,999 ..... farms	7	–	23	11	–	31	10
$1,000	2 301	–	8 684	3 512	–	10 312	3 415
$500,000 or more ..... farms	3	3	12	5	2	9	13
$1,000	2 772	1 834	13 009	6 217	(D)	7 776	11 876
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	86	43	309	211	78	304	255
1992	97	48	318	198	77	354	222
$1,000, 1997	9 778	3 585	13 479	11 634	787	7 544	14 294
1992	9 163	2 149	7 429	5 072	584	7 616	16 429
Grains ..... farms, 1997	76	3	92	7	16	52	53
1992	89	–	122	11	23	87	71
$1,000, 1997	9 326	(D)	3 883	56	208	523	753
1992	8 066	–	3 888	43	193	381	510
Corn for grain ..... farms, 1997	53	2	61	5	9	14	43
1992	50	–	68	7	12	33	46
$1,000, 1997	3 521	(D)	1 661	31	89	231	509
1992	2 624	–	2 149	28	71	167	322
Wheat ..... farms, 1997	66	1	25	–	9	41	16
1992	58	–	54	4	15	60	27
$1,000, 1997	2 404	(D)	237	–	58	199	96
1992	1 371	–	558	(D)	60	120	124
Soybeans ..... farms, 1997	71	1	47	1	3	9	13
1992	80	–	46	–	9	16	3
$1,000, 1997	2 679	(D)	1 842	(D)	(D)	73	132
1992	3 285	–	981	–	31	80	32
Sorghum for grain ..... farms, 1997	7	1	–	–	–	1	–
1992	8	–	4	–	–	–	–
$1,000, 1997	(D)	(D)	–	–	–	(D)	–
1992	60	–	30	–	–	–	–
Barley ..... farms, 1997	32	–	13	–	4	1	4
1992	40	–	27	–	5	3	12
$1,000, 1997	660	–	132	–	18	(D)	11
1992	695	–	152	–	(D)	(D)	27
Oats ..... farms, 1997	1	–	3	1	1	1	7
1992	2	–	2	1	4	1	6
$1,000, 1997	(D)	–	7	(D)	(D)	(D)	5
1992	(D)	–	(D)	(D)	(D)	(D)	(D)
Other grains ..... farms, 1997	–	–	3	1	1	–	–
1992	3	–	5	1	–	–	1
$1,000, 1997	–	–	5	(D)	(D)	–	–
1992	(D)	–	(D)	(D)	–	–	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	341	108	229	854	198	134	940	501
1992	332	111	232	871	207	156	1 042	547
$1,000, 1997	4 122	5 068	6 857	19 314	4 450	14 465	40 179	28 727
1992	4 053	4 702	4 751	16 893	4 418	15 671	33 393	20 926
Average per farm ..... dollars, 1997	12 089	46 928	29 942	22 616	22 475	107 949	42 743	57 338
1992	12 207	42 357	20 480	19 395	21 343	100 457	32 047	38 255
1997 value of sales:								
Less than $1,000 (see text) ..... farms	39	22	39	86	23	9	100	72
$1,000	11	(D)	7	(D)	9	3	23	16
$1,000 to $2,499 ..... farms	51	17	43	122	20	14	81	68
$1,000	89	24	69	205	38	23	134	115
$2,500 to $4,999 ..... farms	81	8	40	140	47	13	117	78
$1,000	284	26	150	513	164	46	425	267
$5,000 to $9,999 ..... farms	66	14	40	178	29	10	129	83
$1,000	456	101	271	1 255	197	67	975	595
$10,000 to $19,999 ..... farms	56	13	31	133	35	18	154	76
$1,000	803	206	423	1 778	476	251	2 183	1 065
$20,000 to $24,999 ..... farms	9	4	5	30	6	5	49	17
$1,000	206	93	111	655	130	110	1 067	374
$25,000 to $39,999 ..... farms	16	3	11	53	23	8	91	19
$1,000	492	91	353	1 615	695	252	2 843	601
$40,000 to $49,999 ..... farms	6	3	3	19	3	3	28	11
$1,000	266	126	129	836	129	125	1 223	479
$50,000 to $99,999 ..... farms	13	9	7	53	6	12	80	23
$1,000	1 023	601	510	3 594	361	914	5 679	1 505
$100,000 to $249,999 ..... farms	4	9	4	31	3	21	75	25
$1,000	494	1 472	727	4 923	499	3 217	10 959	3 939
$250,000 to $499,999 ..... farms	–	4	3	7	1	15	30	16
$1,000	–	1 211	1 043	2 491	(D)	5 051	10 811	5 769
$500,000 or more ..... farms	–	2	3	2	2	6	6	13
$1,000	–	(D)	3 064	(D)	(D)	4 404	3 856	14 000
1992 value of sales:								
Less than $1,000 ..... farms	29	18	47	74	14	12	79	71
$1,000	8	(D)	9	(D)	6	2	20	17
$1,000 to $2,499 ..... farms	52	11	45	114	30	13	106	91
$1,000	94	19	79	196	53	24	179	157
$2,500 to $4,999 ..... farms	64	20	39	171	55	15	130	92
$1,000	241	67	139	621	201	53	487	319
$5,000 to $9,999 ..... farms	86	15	42	196	46	18	177	88
$1,000	623	99	296	1 375	321	139	1 286	604
$10,000 to $19,999 ..... farms	48	6	23	143	29	17	168	76
$1,000	644	85	313	2 057	415	242	2 390	1 038
$20,000 to $24,999 ..... farms	14	3	9	35	9	8	70	13
$1,000	310	62	203	774	203	179	1 561	283
$25,000 to $39,999 ..... farms	23	7	10	57	11	8	99	31
$1,000	724	223	303	1 753	335	254	3 044	958
$40,000 to $49,999 ..... farms	5	3	4	15	2	9	40	5
$1,000	225	140	165	662	(D)	409	1 775	225
$50,000 to $99,999 ..... farms	6	13	5	32	2	14	90	31
$1,000	450	950	363	2 238	(D)	1 099	6 323	2 184
$100,000 to $249,999 ..... farms	5	11	5	26	6	21	62	25
$1,000	734	1 621	825	4 052	1 096	3 254	9 550	3 581
$250,000 to $499,999 ..... farms	–	3	1	6	1	18	21	15
$1,000	–	925	(D)	1 841	(D)	6 566	6 778	5 254
$500,000 or more ..... farms	–	1	2	2	2	3	–	9
$1,000	–	(D)	(D)	(D)	(D)	3 450	–	6 305
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	73	74	68	348	53	104	656	263
1992	68	80	78	421	62	114	788	285
$1,000, 1997	536	4 839	2 012	4 075	411	12 860	32 846	21 724
1992	485	4 363	1 760	2 128	492	11 598	28 371	12 741
Grains ..... farms, 1997	3	42	16	3	8	75	236	131
1992	11	51	28	3	18	88	326	151
$1,000, 1997	6	3 045	1 417	(D)	29	1 238	1 351	8 622
1992	21	3 296	1 447	(D)	132	1 551	1 444	7 162
Corn for grain ..... farms, 1997	2	37	11	3	6	32	52	51
1992	9	36	16	3	13	47	103	52
$1,000, 1997	(D)	1 346	414	(D)	23	339	250	2 710
1992	(D)	1 396	657	(D)	113	583	337	1 890
Wheat ..... farms, 1997	2	14	12	–	3	16	197	73
1992	1	17	16	–	5	26	265	70
$1,000, 1997	(D)	241	(D)	–	(D)	147	769	1 876
1992	(D)	179	244	–	2	216	760	1 223
Soybeans ..... farms, 1997	–	36	11	–	–	65	68	115
1992	1	48	15	–	2	80	81	133
$1,000, 1997	–	1 295	601	–	–	743	329	3 224
1992	(D)	1 565	423	–	(D)	699	328	3 229
Sorghum for grain ..... farms, 1997	1	1	–	–	–	2	1	4
1992	–	–	–	–	–	5	8	6
$1,000, 1997	(D)	(D)	–	–	–	(D)	(D)	50
1992	–	–	–	–	–	30	7	36
Barley ..... farms, 1997	–	11	3	–	–	–	2	40
1992	–	11	6	–	–	2	4	53
$1,000, 1997	–	(D)	(D)	–	–	–	(D)	747
1992	–	(D)	(D)	–	–	(D)	6	771
Oats ..... farms, 1997	1	–	–	–	–	4	2	–
1992	–	2	–	–	1	1	8	1
$1,000, 1997	(D)	–	–	–	–	(D)	(D)	–
1992	–	(D)	–	–	(D)	(D)	6	(D)
Other grains ..... farms, 1997	–	–	–	–	1	–	–	3
1992	–	–	1	–	–	2	–	4
$1,000, 1997	–	–	–	–	(D)	–	–	15
1992	–	–	(D)	–	–	(D)	–	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	154	288	283	190	58	127	139	123
1992	148	287	298	212	61	135	128	126
$1,000, 1997	9 835	8 016	12 256	41 025	1 892	10 171	4 687	11 658
1992	6 859	3 991	9 809	38 453	2 428	9 039	5 251	11 860
Average per farm ..... dollars, 1997	63 866	27 834	43 308	215 922	32 615	80 083	33 719	94 780
1992	46 347	13 908	32 918	181 380	39 810	66 955	41 023	94 129
1997 value of sales:								
Less than $1,000 (see text) ..... farms	31	50	29	20	15	11	25	14
$1,000	(D)	(D)	7	6	(D)	–	4	(D)
$1,000 to $2,499 ..... farms	33	48	12	3	6	14	19	15
$1,000	53	83	21	4	11	(D)	30	25
$2,500 to $4,999 ..... farms	15	72	29	7	4	23	27	14
$1,000	57	252	110	25	14	86	98	49
$5,000 to $9,999 ..... farms	18	51	60	12	13	9	21	21
$1,000	122	363	430	87	104	66	156	142
$10,000 to $19,999 ..... farms	23	18	65	16	4	20	18	14
$1,000	316	274	901	219	53	300	258	198
$20,000 to $24,999 ..... farms	3	10	15	9	–	4	5	5
$1,000	65	225	336	193	–	89	112	110
$25,000 to $39,999 ..... farms	2	15	32	20	6	15	10	1
$1,000	(D)	452	1 014	643	175	462	322	(D)
$40,000 to $49,999 ..... farms	4	2	5	4	–	3	2	7
$1,000	181	(D)	226	173	–	132	(D)	311
$50,000 to $99,999 ..... farms	12	12	14	26	5	7	5	5
$1,000	897	894	1 031	1 983	338	491	359	350
$100,000 to $249,999 ..... farms	4	4	11	28	3	12	3	10
$1,000	841	721	1 523	4 928	459	1 910	455	1 598
$250,000 to $499,999 ..... farms	5	3	5	23	2	2	1	11
$1,000	2 117	1 294	1 514	8 154	(D)	(D)	(D)	3 631
$500,000 or more ..... farms	4	3	6	22	–	7	3	6
$1,000	5 125	3 350	5 144	24 609	–	6 041	2 441	5 219
1992 value of sales:								
Less than $1,000 ..... farms	24	51	14	13	13	11	18	10
$1,000	(D)	(D)	(D)	3	(D)	4	(D)	(D)
$1,000 to $2,499 ..... farms	26	66	24	10	6	9	19	19
$1,000	44	109	39	13	9	16	32	35
$2,500 to $4,999 ..... farms	23	57	39	13	12	13	24	15
$1,000	77	202	146	52	46	51	76	(D)
$5,000 to $9,999 ..... farms	24	48	53	11	9	21	19	13
$1,000	163	340	384	76	67	156	129	95
$10,000 to $19,999 ..... farms	16	26	67	19	6	23	20	16
$1,000	203	365	978	278	91	324	279	241
$20,000 to $24,999 ..... farms	6	11	21	9	–	6	–	8
$1,000	135	254	464	208	–	137	–	178
$25,000 to $39,999 ..... farms	7	4	29	26	1	16	11	6
$1,000	204	135	912	813	(D)	512	364	184
$40,000 to $49,999 ..... farms	3	6	15	9	3	5	5	–
$1,000	135	272	658	414	139	220	218	–
$50,000 to $99,999 ..... farms	6	9	18	26	3	12	4	8
$1,000	434	654	1 249	1 851	269	829	270	624
$100,000 to $249,999 ..... farms	4	7	9	34	5	10	3	15
$1,000	590	931	1 194	5 973	687	1 561	467	2 506
$250,000 to $499,999 ..... farms	8	2	7	27	3	6	3	10
$1,000	3 120	(D)	2 167	9 605	1 093	2 290	1 262	3 373
$500,000 or more ..... farms	1	–	2	15	–	3	2	6
$1,000	(D)	–	(D)	19 165	–	2 940	(D)	4 569
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	77	103	45	154	34	98	87	86
1992	85	82	33	179	34	112	98	97
$1,000, 1997	6 320	3 145	265	21 283	1 505	8 228	4 190	9 143
1992	5 834	1 719	104	22 592	1 962	7 671	4 694	9 094
Grains ..... farms, 1997	31	15	2	132	9	80	50	75
1992	28	13	2	157	16	97	50	85
$1,000, 1997	2 145	66	(D)	5 260	794	7 602	3 519	7 794
1992	2 042	(D)	(D)	6 643	726	7 243	2 897	8 035
Corn for grain ..... farms, 1997	13	5	1	88	8	64	35	48
1992	7	9	2	132	11	61	34	51
$1,000, 1997	599	20	(D)	1 870	419	3 017	1 439	2 796
1992	504	(D)	(D)	3 158	325	2 587	962	2 875
Wheat ..... farms, 1997	21	7	–	71	6	46	21	46
1992	17	5	–	82	9	40	31	48
$1,000, 1997	496	39	–	1 344	145	1 721	423	1 961
1992	489	(D)	–	1 011	88	944	643	1 232
Soybeans ..... farms, 1997	26	4	–	116	7	75	34	63
1992	24	5	–	124	12	92	41	80
$1,000, 1997	1 020	7	–	1 975	183	2 201	1 548	2 593
1992	926	(D)	–	2 325	258	2 957	1 082	3 172
Sorghum for grain ..... farms, 1997	3	–	–	1	1	4	1	3
1992	2	–	–	12	–	3	–	3
$1,000, 1997	(D)	–	–	(D)	(D)	(D)	(D)	(D)
1992	(D)	–	–	69	–	(D)	–	(D)
Barley ..... farms, 1997	4	–	–	4	3	19	4	19
1992	14	1	–	8	6	32	11	35
$1,000, 1997	9	–	–	(D)	(D)	565	101	433
1992	(D)	(D)	–	65	(D)	647	186	673
Oats ..... farms, 1997	1	–	1	1	–	–	1	1
1992	–	–	–	2	–	1	2	–
$1,000, 1997	(D)	–	(D)	(D)	–	–	(D)	(D)
1992	–	–	–	(D)	–	(D)	(D)	–
Other grains ..... farms, 1997	1	–	–	2	–	2	1	–
1992	–	–	–	11	1	–	2	1
$1,000, 1997	(D)	–	–	(D)	–	(D)	(D)	–
1992	–	–	–	(D)	(D)	–	(D)	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	70	1 106	1 032	385	339	422	58	604
1992	71	1 287	942	384	362	439	61	645
$1,000, 1997	3 291	13 100	25 978	9 542	16 473	16 784	3 565	41 948
1992	2 604	15 365	26 746	9 887	13 314	18 722	2 417	31 879
Average per farm ..... dollars, 1997	47 016	11 844	25 173	24 785	48 592	39 773	61 471	69 450
1992	36 679	11 939	28 393	25 748	36 779	42 647	39 630	49 425
1997 value of sales:								
Less than $1,000 (see text) ..... farms	6	99	176	43	72	43	5	77
$1,000	(D)	(D)	40	(D)	13	8	(D)	13
$1,000 to $2,499 ..... farms	4	172	203	76	48	59	13	75
$1,000	(D)	294	350	129	78	107	22	135
$2,500 to $4,999 ..... farms	7	231	153	65	35	64	9	68
$1,000	29	858	541	232	127	219	32	242
$5,000 to $9,999 ..... farms	5	244	171	60	61	71	7	87
$1,000	(D)	1 784	1 155	444	431	526	45	610
$10,000 to $19,999 ..... farms	15	200	135	56	43	65	5	76
$1,000	228	2 803	1 894	840	609	901	68	1 070
$20,000 to $24,999 ..... farms	5	46	23	13	4	21	2	19
$1,000	110	1 037	508	286	89	476	(D)	422
$25,000 to $39,999 ..... farms	7	59	60	25	25	32	5	41
$1,000	214	1 879	1 911	788	786	977	160	1 265
$40,000 to $49,999 ..... farms	1	18	17	3	7	8	1	15
$1,000	(D)	809	745	142	305	343	(D)	660
$50,000 to $99,999 ..... farms	9	25	42	21	18	21	6	43
$1,000	607	1 669	2 801	1 519	1 339	1 419	413	3 309
$100,000 to $249,999 ..... farms	9	11	32	17	12	21	3	64
$1,000	1 243	1 501	5 141	2 665	2 063	3 427	384	9 252
$250,000 to $499,999 ..... farms	2	1	14	5	8	13	–	23
$1,000	(D)	(D)	4 905	1 767	2 877	4 422	–	7 681
$500,000 or more ..... farms	–	–	6	1	6	4	2	16
$1,000	–	–	5 987	(D)	7 755	3 959	(D)	17 287
1992 value of sales:								
Less than $1,000 ..... farms	4	89	154	53	40	32	10	52
$1,000	(D)	(D)	25	(D)	13	8	2	19
$1,000 to $2,499 ..... farms	6	176	169	69	40	67	13	73
$1,000	8	313	272	113	68	117	22	119
$2,500 to $4,999 ..... farms	10	284	180	71	61	76	9	99
$1,000	37	1 025	650	258	226	269	29	364
$5,000 to $9,999 ..... farms	13	317	136	65	83	82	13	103
$1,000	96	2 251	947	479	589	568	92	732
$10,000 to $19,999 ..... farms	12	238	121	65	51	59	4	73
$1,000	173	3 303	1 719	934	701	842	58	1 029
$20,000 to $24,999 ..... farms	4	61	36	7	11	24	1	25
$1,000	97	1 354	801	153	233	531	(D)	549
$25,000 to $39,999 ..... farms	4	64	45	16	25	23	4	46
$1,000	119	1 965	1 330	508	779	730	137	1 496
$40,000 to $49,999 ..... farms	4	20	7	9	7	12	1	23
$1,000	171	897	311	398	307	525	(D)	1 012
$50,000 to $99,999 ..... farms	7	30	27	13	16	23	2	59
$1,000	460	2 080	1 905	996	1 197	1 538	(D)	4 407
$100,000 to $249,999 ..... farms	6	6	41	10	16	23	2	69
$1,000	1 181	723	6 382	1 832	2 282	3 725	(D)	10 913
$250,000 to $499,999 ..... farms	1	1	20	2	9	12	–	16
$1,000	(D)	(D)	6 807	(D)	3 024	4 370	–	5 184
$500,000 or more ..... farms	–	1	6	4	3	6	2	7
$1,000	–	(D)	5 597	3 531	3 896	5 499	(D)	6 056
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	64	751	422	155	150	138	37	342
1992	63	1 032	395	159	213	141	50	400
$1,000, 1997	3 209	6 649	11 044	2 460	9 449	2 956	3 385	32 773
1992	2 375	8 484	10 951	1 496	9 060	2 340	2 312	23 381
Grains ..... farms, 1997	58	30	110	49	40	50	17	124
1992	57	63	119	75	67	66	28	197
$1,000, 1997	3 007	71	4 379	960	362	1 635	799	1 740
1992	2 272	121	4 553	682	353	1 146	583	1 618
Corn for grain ..... farms, 1997	45	29	79	28	10	44	6	19
1992	38	63	80	37	14	58	16	41
$1,000, 1997	1 122	60	1 724	445	44	850	221	112
1992	858	(D)	1 657	265	39	934	199	90
Wheat ..... farms, 1997	41	–	45	29	24	15	6	83
1992	33	–	74	50	46	11	12	123
$1,000, 1997	535	–	762	163	86	155	72	360
1992	343	–	1 182	189	118	34	(D)	394
Soybeans ..... farms, 1997	53	–	43	23	20	25	17	71
1992	55	–	29	33	33	11	24	98
$1,000, 1997	1 191	–	1 817	336	211	611	465	1 184
1992	930	–	1 639	198	178	158	318	1 075
Sorghum for grain ..... farms, 1997	4	1	1	1	–	–	1	1
1992	–	–	–	3	2	–	–	1
$1,000, 1997	7	(D)	(D)	(D)	–	–	(D)	(D)
1992	–	–	–	(D)	(D)	–	–	(D)
Barley ..... farms, 1997	24	–	5	3	2	4	2	2
1992	19	–	11	8	2	6	2	3
$1,000, 1997	152	–	54	(D)	(D)	(D)	(D)	(D)
1992	141	–	(D)	17	(D)	15	(D)	31
Oats ..... farms, 1997	–	4	4	–	1	–	–	11
1992	–	2	1	4	1	–	–	15
$1,000, 1997	–	(D)	4	–	(D)	–	–	27
1992	–	(D)	(D)	3	(D)	–	–	22
Other grains ..... farms, 1997	–	–	2	–	2	1	–	3
1992	–	–	1	2	4	5	–	3
$1,000, 1997	–	–	(D)	–	(D)	(D)	–	6
1992	–	–	(D)	(D)	6	5	–	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	67	517	357	64	152	122	317	437
1992	81	537	358	67	162	128	324	419
$1,000, 1997	5 189	14 792	6 844	2 941	38 597	9 645	22 057	25 872
1992	3 791	15 168	5 799	3 405	26 764	7 962	24 666	20 284
Average per farm ..... dollars, 1997	77 441	28 610	19 172	45 955	253 929	79 056	69 579	59 205
1992	46 807	28 246	16 197	50 823	165 208	62 206	76 131	48 411
1997 value of sales:								
Less than $1,000 (see text) ..... farms	14	62	52	10	5	14	49	57
$1,000	3	(D)	16	2	3	(D)	8	15
$1,000 to $2,499 ..... farms	6	69	64	6	6	6	43	63
$1,000	8	109	109	12	9	8	69	107
$2,500 to $4,999 ..... farms	6	98	67	9	15	11	57	75
$1,000	24	365	241	35	55	39	216	276
$5,000 to $9,999 ..... farms	7	99	68	9	16	18	49	75
$1,000	53	743	508	61	104	118	353	525
$10,000 to $19,999 ..... farms	9	78	57	5	20	17	47	63
$1,000	119	1 106	755	65	275	253	634	909
$20,000 to $24,999 ..... farms	2	23	14	2	8	2	6	16
$1,000	(D)	502	303	(D)	170	(D)	131	362
$25,000 to $39,999 ..... farms	4	24	18	5	7	9	15	23
$1,000	115	742	584	163	213	275	466	753
$40,000 to $49,999 ..... farms	–	7	2	5	3	3	3	10
$1,000	–	325	(D)	231	127	138	135	447
$50,000 to $99,999 ..... farms	8	23	5	6	18	17	11	20
$1,000	543	1 662	356	481	1 292	1 176	787	1 257
$100,000 to $249,999 ..... farms	4	19	5	4	18	11	14	13
$1,000	722	3 402	851	685	3 215	1 682	2 368	2 202
$250,000 to $499,999 ..... farms	5	14	2	2	19	11	9	9
$1,000	2 005	5 052	(D)	(D)	6 938	3 819	2 978	3 400
$500,000 or more ..... farms	2	1	3	1	17	3	14	13
$1,000	(D)	(D)	2 448	(D)	26 197	2 085	13 911	15 619
1992 value of sales:								
Less than $1,000 ..... farms	13	71	56	6	10	7	35	51
$1,000	5	22	(D)	–	3	(D)	8	14
$1,000 to $2,499 ..... farms	12	82	52	14	8	8	47	57
$1,000	21	139	91	23	15	11	82	94
$2,500 to $4,999 ..... farms	6	116	88	10	12	14	52	61
$1,000	(D)	419	323	(D)	45	53	186	219
$5,000 to $9,999 ..... farms	13	100	74	10	16	16	52	71
$1,000	92	739	533	73	109	124	362	516
$10,000 to $19,999 ..... farms	10	71	45	4	15	21	55	65
$1,000	145	973	643	57	214	307	770	882
$20,000 to $24,999 ..... farms	6	8	5	5	6	3	14	23
$1,000	140	175	111	116	136	68	324	509
$25,000 to $39,999 ..... farms	3	19	16	3	10	14	10	21
$1,000	99	608	536	85	308	422	315	663
$40,000 to $49,999 ..... farms	2	8	3	1	10	4	8	10
$1,000	(D)	351	142	(D)	446	187	343	440
$50,000 to $99,999 ..... farms	5	22	10	6	16	17	9	24
$1,000	300	1 609	705	426	1 150	1 169	606	1 766
$100,000 to $249,999 ..... farms	6	29	4	4	22	17	20	19
$1,000	921	5 076	657	688	3 349	2 915	3 217	2 622
$250,000 to $499,999 ..... farms	4	8	4	3	24	6	13	11
$1,000	1 314	2 746	1 436	1 083	8 402	2 145	4 658	3 875
$500,000 or more ..... farms	1	3	1	1	13	1	9	6
$1,000	(D)	2 311	(D)	(D)	12 587	(D)	13 796	8 685
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	49	146	92	44	144	104	118	122
1992	68	134	104	51	155	114	143	134
$1,000, 1997	5 018	2 200	3 997	2 789	27 136	9 491	3 392	10 154
1992	2 774	1 452	2 756	3 305	26 602	7 586	3 529	5 085
Grains ..... farms, 1997	38	12	3	27	122	93	25	32
1992	49	14	11	30	123	106	50	52
$1,000, 1997	3 027	284	(D)	1 994	8 805	8 597	179	1 880
1992	2 521	241	91	2 421	7 245	6 978	196	995
Corn for grain ..... farms, 1997	24	9	2	20	20	75	5	22
1992	20	11	9	20	16	76	14	34
$1,000, 1997	1 042	210	(D)	670	684	3 213	36	926
1992	790	195	(D)	1 028	291	1 936	36	578
Wheat ..... farms, 1997	21	6	–	18	100	72	6	11
1992	30	4	2	14	81	93	16	16
$1,000, 1997	758	(D)	–	620	4 268	2 093	30	(D)
1992	483	24	(D)	297	2 341	1 808	41	93
Soybeans ..... farms, 1997	37	–	2	25	110	81	19	17
1992	45	2	–	29	114	99	29	19
$1,000, 1997	1 102	–	(D)	623	3 507	2 932	103	769
1992	1 125	(D)	–	914	4 086	2 829	93	264
Sorghum for grain ..... farms, 1997	–	–	–	2	1	4	–	–
1992	1	1	–	–	4	2	–	–
$1,000, 1997	–	–	–	(D)	(D)	27	–	–
1992	(D)	(D)	–	–	(D)	(D)	–	–
Barley ..... farms, 1997	11	1	–	4	17	31	5	7
1992	13	1	–	9	31	50	10	7
$1,000, 1997	(D)	(D)	–	49	(D)	332	(D)	80
1992	109	(D)	–	(D)	505	390	21	39
Oats ..... farms, 1997	1	–	–	1	1	–	1	–
1992	1	–	–	1	–	–	2	4
$1,000, 1997	(D)	–	–	(D)	(D)	–	(D)	–
1992	(D)	–	–	(D)	–	–	(D)	5
Other grains ..... farms, 1997	–	–	–	–	1	–	–	1
1992	1	2	–	–	2	1	4	3
$1,000, 1997	–	–	–	–	(D)	–	–	(D)
1992	(D)	(D)	–	–	(D)	(D)	(D)	17

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	541	536	1 235	208	312	133	261	370
1992	521	556	1 389	195	304	149	259	363
$1,000, 1997	115 209	13 312	58 864	6 867	13 521	5 829	9 733	12 973
1992	70 387	11 195	56 020	7 926	11 816	7 672	5 626	11 649
Average per farm ..... dollars, 1997	212 955	24 837	47 663	33 014	43 336	43 828	37 290	35 062
1992	135 099	20 135	40 331	40 646	38 868	51 489	21 723	32 091
1997 value of sales:								
Less than $1,000 (see text) ..... farms	46	98	163	37	59	33	63	36
$1,000	11	25	45	10	10	(D)	12	11
$1,000 to $2,499 ..... farms	62	100	177	39	38	11	44	43
$1,000	106	165	303	64	64	20	74	70
$2,500 to $4,999 ..... farms	64	100	178	31	48	18	40	64
$1,000	224	365	646	107	168	62	151	228
$5,000 to $9,999 ..... farms	61	83	183	32	60	15	49	86
$1,000	416	569	1 283	230	421	103	362	610
$10,000 to $19,999 ..... farms	64	53	152	29	38	19	17	52
$1,000	911	761	2 141	405	528	270	227	729
$20,000 to $24,999 ..... farms	17	18	32	4	8	4	11	20
$1,000	369	392	707	98	179	94	250	434
$25,000 to $39,999 ..... farms	35	23	76	7	14	7	6	21
$1,000	1 088	719	2 388	202	445	220	190	623
$40,000 to $49,999 ..... farms	7	9	35	4	3	3	4	10
$1,000	314	408	1 541	179	137	131	166	435
$50,000 to $99,999 ..... farms	25	31	79	9	19	10	11	12
$1,000	1 813	2 108	5 587	629	1 280	771	715	899
$100,000 to $249,999 ..... farms	34	11	103	6	11	4	7	15
$1,000	5 737	1 839	15 822	850	1 735	664	1 061	2 542
$250,000 to $499,999 ..... farms	38	6	36	7	8	7	3	6
$1,000	14 503	2 333	12 325	2 073	2 938	2 209	1 125	2 124
$500,000 or more ..... farms	88	4	21	3	6	2	6	5
$1,000	89 717	3 629	16 076	2 020	5 616	(D)	5 400	4 269
1992 value of sales:								
Less than $1,000 ..... farms	40	99	134	25	47	20	52	40
$1,000	14	(D)	44	5	11	(D)	10	(D)
$1,000 to $2,499 ..... farms	71	97	191	37	35	17	49	53
$1,000	115	158	325	67	60	28	81	88
$2,500 to $4,999 ..... farms	74	115	150	42	49	22	45	53
$1,000	282	408	540	140	176	79	164	194
$5,000 to $9,999 ..... farms	67	87	238	25	59	26	47	78
$1,000	461	612	1 662	182	419	188	336	557
$10,000 to $19,999 ..... farms	55	56	194	26	38	22	38	46
$1,000	795	758	2 682	354	512	314	558	648
$20,000 to $24,999 ..... farms	21	16	55	4	8	4	4	26
$1,000	459	360	1 227	88	176	91	88	581
$25,000 to $39,999 ..... farms	19	25	111	7	19	7	8	27
$1,000	567	764	3 458	225	618	211	277	824
$40,000 to $49,999 ..... farms	7	15	53	5	12	1	–	7
$1,000	322	673	2 378	204	511	(D)	–	313
$50,000 to $99,999 ..... farms	26	23	110	7	10	9	5	9
$1,000	1 873	1 672	8 017	512	697	566	343	634
$100,000 to $249,999 ..... farms	43	14	108	7	12	11	7	14
$1,000	7 272	2 186	16 706	1 165	2 128	1 566	1 165	2 301
$250,000 to $499,999 ..... farms	43	7	37	6	10	6	2	8
$1,000	14 625	2 184	13 227	1 918	3 455	2 085	(D)	2 749
$500,000 or more ..... farms	55	2	8	4	5	4	2	2
$1,000	43 603	(D)	5 755	3 066	3 052	2 497	(D)	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	170	222	693	77	128	76	100	99
1992	157	247	900	66	163	105	100	75
$1,000, 1997	2 305	6 900	44 158	1 454	1 849	5 127	4 890	970
1992	1 228	5 590	43 050	881	2 819	6 938	1 568	1 059
Grains ..... farms, 1997	76	23	288	20	36	55	29	10
1992	82	40	407	22	52	79	26	11
$1,000, 1997	605	337	1 826	451	137	3 528	1 296	328
1992	526	257	2 183	414	252	3 836	684	56
Corn for grain ..... farms, 1997	58	14	65	4	15	32	14	4
1992	60	27	103	8	24	47	18	6
$1,000, 1997	430	259	263	202	51	1 194	641	224
1992	376	234	322	165	68	1 323	321	45
Wheat ..... farms, 1997	18	7	238	10	23	37	16	8
1992	27	10	331	15	39	37	17	3
$1,000, 1997	56	28	1 137	70	66	816	(D)	65
1992	89	11	1 227	84	101	679	185	(D)
Soybeans ..... farms, 1997	15	8	76	16	3	52	15	1
1992	6	7	153	15	14	72	8	–
$1,000, 1997	102	49	382	162	(D)	1 455	516	(D)
1992	(D)	13	587	155	48	1 781	149	–
Sorghum for grain ..... farms, 1997	–	–	5	1	–	2	–	–
1992	–	–	7	1	2	3	–	–
$1,000, 1997	–	–	(D)	(D)	–	(D)	–	–
1992	–	–	20	(D)	(D)	17	–	–
Barley ..... farms, 1997	10	–	5	3	2	3	3	–
1992	20	–	11	4	7	8	5	–
$1,000, 1997	(D)	–	20	(D)	(D)	12	(D)	–
1992	36	–	17	(D)	22	27	(D)	–
Oats ..... farms, 1997	–	–	18	–	1	1	–	–
1992	1	–	22	–	2	3	–	–
$1,000, 1997	–	–	16	–	(D)	(D)	–	–
1992	(D)	–	(D)	–	(D)	2	–	–
Other grains ..... farms, 1997	1	–	1	–	–	2	–	2
1992	1	–	1	–	–	3	1	2
$1,000, 1997	(D)	–	(D)	–	–	(D)	–	(D)
1992	(D)	–	(D)	–	–	7	(D)	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	335	139	273	631	1 834	1 026	1 400	841
1992	312	129	272	643	1 864	1 103	1 540	832
$1,000, 1997	5 539	8 885	5 042	15 446	438 103	18 600	14 205	73 044
1992	6 172	8 391	12 873	14 373	370 998	19 531	16 249	55 955
Average per farm ..... dollars, 1997	16 535	63 921	18 470	24 478	238 879	18 128	10 147	86 853
1992	19 781	65 050	47 327	22 353	199 033	17 707	10 551	67 254
1997 value of sales:								
Less than $1,000 (see text) ..... farms	71	23	56	66	113	72	162	72
$1,000	21	4	(D)	21	27	18	55	17
$1,000 to $2,499 ..... farms	41	11	65	93	157	128	254	129
$1,000	71	21	101	158	268	232	453	215
$2,500 to $4,999 ..... farms	60	12	46	111	215	176	319	137
$1,000	224	38	170	403	776	656	1 157	485
$5,000 to $9,999 ..... farms	56	15	38	127	231	230	298	162
$1,000	393	116	257	901	1 650	1 671	2 164	1 153
$10,000 to $19,999 ..... farms	47	17	32	109	177	217	209	105
$1,000	657	251	430	1 501	2 465	3 061	2 948	1 483
$20,000 to $24,999 ..... farms	12	10	6	26	49	43	33	20
$1,000	267	222	133	558	1 085	947	739	437
$25,000 to $39,999 ..... farms	17	8	4	39	81	74	70	49
$1,000	520	246	106	1 297	2 597	2 313	2 196	1 527
$40,000 to $49,999 ..... farms	8	5	4	12	22	14	16	23
$1,000	367	221	172	533	984	603	704	1 022
$50,000 to $99,999 ..... farms	11	15	11	17	88	43	25	34
$1,000	777	971	753	1 255	6 205	2 941	1 543	2 431
$100,000 to $249,999 ..... farms	9	15	7	18	228	22	14	36
$1,000	1 176	2 097	1 045	2 726	39 704	3 047	2 248	5 821
$250,000 to $499,999 ..... farms	3	5	3	7	204	4	–	19
$1,000	1 068	1 730	1 137	2 469	73 331	1 550	–	6 673
$500,000 or more ..... farms	–	3	1	6	269	3	–	55
$1,000	–	2 968	(D)	3 625	309 012	1 562	–	51 780
1992 value of sales:								
Less than $1,000 ..... farms	52	5	47	69	132	54	113	84
$1,000	13	(D)	16	13	45	(D)	(D)	29
$1,000 to $2,499 ..... farms	48	7	58	79	198	127	277	109
$1,000	85	10	94	131	345	229	488	187
$2,500 to $4,999 ..... farms	44	10	52	134	197	199	372	144
$1,000	162	30	188	508	739	732	1 338	502
$5,000 to $9,999 ..... farms	58	24	49	140	225	276	339	175
$1,000	409	176	345	987	1 571	1 961	2 409	1 217
$10,000 to $19,999 ..... farms	37	21	30	113	168	242	259	115
$1,000	504	273	426	1 540	2 332	3 404	3 559	1 554
$20,000 to $24,999 ..... farms	15	7	4	15	43	48	46	30
$1,000	332	153	85	331	948	1 064	1 023	678
$25,000 to $39,999 ..... farms	19	13	8	38	87	67	73	31
$1,000	598	409	235	1 210	2 784	2 150	2 217	964
$40,000 to $49,999 ..... farms	5	4	2	5	32	24	24	13
$1,000	214	179	(D)	221	1 435	1 067	1 086	574
$50,000 to $99,999 ..... farms	19	18	8	22	99	37	26	30
$1,000	1 283	1 159	540	1 770	7 730	2 591	1 875	2 208
$100,000 to $249,999 ..... farms	12	14	9	17	247	23	9	42
$1,000	1 609	2 187	1 233	2 712	42 106	3 887	1 402	6 819
$250,000 to $499,999 ..... farms	3	4	2	7	224	4	1	24
$1,000	963	1 531	(D)	2 526	80 480	1 311	(D)	8 694
$500,000 or more ..... farms	–	2	3	4	212	2	1	35
$1,000	–	(D)	8 911	2 425	230 483	(D)	(D)	32 530
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	119	109	105	148	620	694	944	340
1992	124	116	96	141	618	830	1 237	297
$1,000, 1997	1 959	8 393	2 583	1 672	11 821	5 765	8 288	7 440
1992	1 962	7 762	2 314	1 664	10 197	7 000	10 072	5 157
Grains ..... farms, 1997	12	94	7	23	284	10	18	155
1992	17	107	5	33	297	11	25	149
$1,000, 1997	129	5 428	19	262	4 027	5	55	2 489
1992	(D)	4 991	19	295	2 840	21	30	1 416
Corn for grain ..... farms, 1997	8	73	4	14	187	10	16	98
1992	12	62	1	23	215	9	23	75
$1,000, 1997	92	2 216	9	169	2 325	5	46	1 137
1992	54	1 515	(D)	223	1 983	(D)	(D)	643
Wheat ..... farms, 1997	4	70	3	4	82	–	–	45
1992	7	79	2	8	74	–	2	48
$1,000, 1997	11	1 282	10	11	437	–	–	164
1992	(D)	981	(D)	19	267	–	(D)	200
Soybeans ..... farms, 1997	2	86	–	6	97	–	1	84
1992	1	101	1	9	51	1	–	33
$1,000, 1997	(D)	1 611	–	75	1 158	–	(D)	1 055
1992	(D)	2 070	(D)	37	412	(D)	–	435
Sorghum for grain ..... farms, 1997	–	5	–	–	–	–	1	1
1992	–	6	1	–	6	1	–	–
$1,000, 1997	–	(D)	–	–	–	–	(D)	(D)
1992	–	(D)	(D)	–	(D)	(D)	–	–
Barley ..... farms, 1997	1	33	–	3	23	–	1	30
1992	–	49	–	7	37	–	–	59
$1,000, 1997	(D)	293	–	7	71	–	(D)	126
1992	–	398	–	(D)	97	–	–	119
Oats ..... farms, 1997	–	1	–	–	3	–	–	3
1992	–	–	–	–	2	–	–	6
$1,000, 1997	–	(D)	–	–	3	–	–	(D)
1992	–	–	–	–	(D)	–	–	6
Other grains ..... farms, 1997	1	1	–	–	12	–	–	4
1992	1	1	–	1	29	–	–	9
$1,000, 1997	(D)	(D)	–	–	33	–	–	7
1992	(D)	(D)	–	(D)	61	–	–	14

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	774	277	253	158	115	134	488	259
1992	839	329	256	166	110	160	494	207
$1,000, 1997	19 579	55 090	6 069	2 043	19 536	(D)	13 037	5 539
1992	19 720	56 128	5 920	1 868	18 865	27 007	13 551	4 070
Average per farm ..... dollars, 1997	25 295	198 881	23 988	12 928	169 878	(D)	26 715	21 386
1992	23 504	170 601	23 126	11 255	171 496	168 791	27 431	19 661
1997 value of sales:								
Less than $1,000 (see text) ..... farms	64	17	50	42	12	15	58	41
$1,000	21	5	(D)	(D)	(D)	(D)	(D)	(D)
$1,000 to $2,499 ..... farms	91	7	28	33	11	9	68	61
$1,000	147	9	43	58	16	15	109	97
$2,500 to $4,999 ..... farms	144	15	50	23	11	11	74	43
$1,000	504	51	176	85	37	39	268	155
$5,000 to $9,999 ..... farms	169	29	31	26	16	16	99	44
$1,000	1 208	213	203	184	128	119	700	306
$10,000 to $19,999 ..... farms	139	21	48	19	11	6	67	26
$1,000	1 956	303	667	251	153	96	939	359
$20,000 to $24,999 ..... farms	19	10	10	1	5	1	17	13
$1,000	415	227	230	(D)	108	(D)	367	284
$25,000 to $39,999 ..... farms	43	11	16	3	3	9	35	11
$1,000	1 335	360	489	83	95	276	1 097	347
$40,000 to $49,999 ..... farms	20	6	1	–	–	5	20	3
$1,000	915	272	(D)	–	–	237	886	137
$50,000 to $99,999 ..... farms	44	37	9	7	14	16	19	8
$1,000	3 155	2 801	661	464	1 026	1 015	1 330	454
$100,000 to $249,999 ..... farms	25	46	3	3	18	22	22	4
$1,000	3 720	7 931	419	485	3 081	3 924	3 461	601
$250,000 to $499,999 ..... farms	13	48	4	1	11	18	7	2
$1,000	4 361	16 980	1 386	(D)	3 655	6 174	2 314	(D)
$500,000 or more ..... farms	3	30	3	–	3	6	2	3
$1,000	1 842	25 938	1 740	–	(D)	18 314	(D)	2 029
1992 value of sales:								
Less than $1,000 ..... farms	69	11	44	41	4	10	54	26
$1,000	(D)	3	(D)	9	(D)	3	(D)	(D)
$1,000 to $2,499 ..... farms	136	8	44	37	8	15	60	36
$1,000	235	14	72	60	10	26	98	63
$2,500 to $4,999 ..... farms	178	18	38	22	10	5	79	37
$1,000	648	70	126	81	33	18	289	131
$5,000 to $9,999 ..... farms	164	21	51	34	11	20	97	38
$1,000	1 173	152	341	219	82	149	689	248
$10,000 to $19,999 ..... farms	127	31	33	18	10	13	73	31
$1,000	1 783	464	461	263	162	191	1 073	447
$20,000 to $24,999 ..... farms	25	11	4	4	5	5	26	10
$1,000	558	243	90	88	114	119	582	225
$25,000 to $39,999 ..... farms	40	23	17	2	11	7	31	9
$1,000	1 243	730	517	(D)	369	235	946	282
$40,000 to $49,999 ..... farms	13	11	4	2	1	7	12	7
$1,000	586	499	173	(D)	(D)	313	523	324
$50,000 to $99,999 ..... farms	30	38	13	2	12	17	31	7
$1,000	2 076	2 752	872	(D)	786	1 256	2 137	511
$100,000 to $249,999 ..... farms	46	76	1	3	22	32	21	4
$1,000	7 206	13 149	(D)	527	3 785	5 005	3 159	604
$250,000 to $499,999 ..... farms	10	61	6	1	11	23	9	1
$1,000	3 647	20 916	2 543	(D)	3 550	7 543	3 444	(D)
$500,000 or more ..... farms	1	20	1	–	5	6	1	1
$1,000	(D)	17 136	(D)	–	9 921	12 148	(D)	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	458	233	99	65	99	91	135	95
1992	578	278	106	75	102	127	143	54
$1,000, 1997	3 547	42 023	2 229	1 227	8 687	(D)	790	598
1992	3 981	39 563	1 699	801	10 243	16 273	787	981
Grains ..... farms, 1997	18	174	40	19	84	78	7	11
1992	17	247	52	27	91	113	11	5
$1,000, 1997	95	4 766	1 366	697	3 549	4 294	23	80
1992	67	9 618	894	564	3 786	5 395	22	20
Corn for grain ..... farms, 1997	15	124	20	14	50	47	5	9
1992	13	209	18	14	48	67	7	1
$1,000, 1997	64	1 824	531	304	955	1 151	16	(D)
1992	35	5 402	246	154	1 035	1 726	20	(D)
Wheat ..... farms, 1997	1	60	22	4	62	46	1	3
1992	–	91	25	7	58	66	2	3
$1,000, 1997	(D)	908	145	41	1 261	1 034	(D)	12
1992	–	954	128	75	1 009	995	(D)	(D)
Soybeans ..... farms, 1997	–	141	33	13	75	73	–	1
1992	1	223	38	21	85	105	–	1
$1,000, 1997	–	2 031	665	339	1 276	2 059	–	(D)
1992	(D)	3 143	479	324	1 629	2 577	–	(D)
Sorghum for grain ..... farms, 1997	1	–	–	–	9	4	–	–
1992	–	18	–	–	14	10	–	–
$1,000, 1997	(D)	–	–	–	53	31	–	–
1992	–	84	–	–	89	65	–	–
Barley ..... farms, 1997	1	–	9	2	2	–	–	–
1992	1	–	7	5	6	–	–	–
$1,000, 1997	(D)	–	(D)	(D)	(D)	–	–	–
1992	(D)	–	(D)	(D)	16	–	–	–
Oats ..... farms, 1997	1	1	–	1	–	1	2	–
1992	2	2	2	1	1	1	1	–
$1,000, 1997	(D)	(D)	–	(D)	–	(D)	(D)	–
1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
Other grains ..... farms, 1997	–	2	1	–	2	4	–	–
1992	2	14	2	–	5	7	1	–
$1,000, 1997	–	(D)	(D)	–	(D)	(D)	–	–
1992	(D)	(D)	(D)	–	(D)	(D)	(D)	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	1 744	160	137	734	39	201	218	147
1992	1 986	159	122	725	55	189	268	156
$1,000, 1997	50 809	19 743	1 264	24 415	2 294	36 314	38 672	13 638
1992	47 509	15 171	934	25 647	2 871	23 628	37 053	17 002
Average per farm ..... dollars, 1997	29 134	123 397	9 228	33 263	58 822	180 665	177 392	92 778
1992	23 922	95 418	7 652	35 376	52 201	125 014	138 258	108 984
1997 value of sales:								
Less than $1,000 (see text) ..... farms	149	21	14	62	6	25	27	31
$1,000	50	1	4	20	(D)	3	5	4
$1,000 to $2,499 ..... farms	271	12	38	92	2	32	10	16
$1,000	473	19	64	160	(D)	48	16	26
$2,500 to $4,999 ..... farms	339	18	30	123	12	18	16	13
$1,000	1 250	71	100	446	41	62	54	50
$5,000 to $9,999 ..... farms	378	17	24	162	7	26	17	18
$1,000	2 697	123	176	1 146	48	177	115	116
$10,000 to $19,999 ..... farms	276	14	18	104	5	16	17	13
$1,000	3 927	221	245	1 492	76	235	247	169
$20,000 to $24,999 ..... farms	69	11	1	34	–	6	9	5
$1,000	1 511	245	(D)	747	–	134	201	108
$25,000 to $39,999 ..... farms	105	8	7	45	2	11	16	13
$1,000	3 277	266	234	1 424	(D)	362	523	422
$40,000 to $49,999 ..... farms	33	5	1	22	–	7	7	3
$1,000	1 427	222	(D)	953	–	315	311	128
$50,000 to $99,999 ..... farms	61	20	3	36	1	18	30	14
$1,000	4 209	1 431	206	2 536	(D)	1 410	2 189	989
$100,000 to $249,999 ..... farms	36	13	1	30	1	17	26	9
$1,000	5 780	2 349	(D)	4 885	(D)	2 831	4 026	1 406
$250,000 to $499,999 ..... farms	15	15	–	18	1	13	30	7
$1,000	4 883	4 819	–	6 408	(D)	4 259	10 429	2 404
$500,000 or more ..... farms	12	6	–	6	2	12	13	5
$1,000	21 325	9 975	–	4 197	(D)	26 478	20 555	7 817
1992 value of sales:								
Less than $1,000 ..... farms	136	9	20	69	10	25	17	33
$1,000	52	3	5	20	2	5	4	6
$1,000 to $2,499 ..... farms	295	12	29	82	7	26	14	18
$1,000	521	17	45	142	10	49	21	32
$2,500 to $4,999 ..... farms	435	12	33	128	13	21	9	25
$1,000	1 546	45	116	457	40	82	33	94
$5,000 to $9,999 ..... farms	461	24	28	129	11	20	29	10
$1,000	3 265	166	200	877	73	156	223	76
$10,000 to $19,999 ..... farms	325	20	6	110	3	16	36	19
$1,000	4 597	270	86	1 497	48	230	527	266
$20,000 to $24,999 ..... farms	74	5	2	40	2	4	5	2
$1,000	1 650	111	(D)	875	(D)	91	113	(D)
$25,000 to $39,999 ..... farms	103	16	–	56	3	15	22	6
$1,000	3 158	512	–	1 763	87	477	717	190
$40,000 to $49,999 ..... farms	32	12	1	21	1	6	8	1
$1,000	1 418	556	(D)	933	(D)	260	366	(D)
$50,000 to $99,999 ..... farms	50	20	1	35	–	8	26	13
$1,000	3 471	1 509	(D)	2 528	–	544	1 821	945
$100,000 to $249,999 ..... farms	44	14	2	37	1	25	53	12
$1,000	7 010	2 391	(D)	6 153	(D)	4 111	9 165	1 824
$250,000 to $499,999 ..... farms	19	11	–	13	1	18	38	8
$1,000	6 210	3 753	–	4 900	(D)	5 777	13 191	3 133
$500,000 or more ..... farms	12	4	–	5	3	5	11	9
$1,000	14 611	5 838	–	5 501	1 970	11 847	10 872	10 342
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	1 197	132	46	194	26	148	150	100
1992	1 598	144	48	157	38	143	196	112
$1,000, 1997	12 943	18 539	385	1 726	(D)	32 779	32 542	10 473
1992	13 870	14 026	272	1 271	2 353	20 684	27 026	10 538
Grains ..... farms, 1997	25	103	–	31	3	91	118	55
1992	54	114	–	24	11	95	176	71
$1,000, 1997	115	8 151	–	323	15	10 681	5 596	5 700
1992	168	6 861	–	74	66	8 134	8 691	7 983
Corn for grain ..... farms, 1997	21	66	–	19	–	55	91	31
1992	49	74	–	18	1	54	148	39
$1,000, 1997	106	2 707	–	249	–	3 556	1 879	1 626
1992	132	2 035	–	56	(D)	2 738	4 079	2 025
Wheat ..... farms, 1997	–	67	–	14	–	41	71	28
1992	3	79	–	7	2	43	73	41
$1,000, 1997	–	1 961	–	47	–	1 818	1 371	(D)
1992	(D)	1 381	–	10	(D)	1 029	1 239	(D)
Soybeans ..... farms, 1997	–	93	–	–	3	82	105	52
1992	1	105	–	–	8	89	164	64
$1,000, 1997	–	2 690	–	–	15	5 307	2 321	2 684
1992	(D)	2 764	–	–	36	4 368	3 195	4 388
Sorghum for grain ..... farms, 1997	–	13	–	–	–	–	1	–
1992	–	5	–	–	–	–	7	–
$1,000, 1997	–	(D)	–	–	–	–	(D)	–
1992	–	18	–	–	–	–	44	–
Barley ..... farms, 1997	1	37	–	1	–	–	1	1
1992	1	49	–	–	2	–	8	1
$1,000, 1997	(D)	704	–	(D)	–	–	(D)	(D)
1992	(D)	630	–	–	(D)	–	124	(D)
Oats ..... farms, 1997	–	1	–	4	–	–	1	–
1992	–	4	–	5	–	–	1	–
$1,000, 1997	–	(D)	–	(D)	–	–	(D)	–
1992	–	(D)	–	(D)	–	–	(D)	–
Other grains ..... farms, 1997	3	1	–	1	–	–	3	–
1992	2	4	–	1	1	–	7	–
$1,000, 1997	(D)	(D)	–	(D)	–	–	8	–
1992	(D)	(D)	–	(D)	(D)	–	(D)	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	439	5	–	–	1	–	–
1992	141	3	–	–	–	–	–
$1,000, 1997	42 342	283	–	–	(D)	–	–
1992	5 498	97	–	–	–	–	–
Tobacco ..... farms, 1997	5 866	–	–	–	25	2	16
1992	8 424	–	–	–	38	4	20
$1,000, 1997	187 358	–	–	–	2 032	(D)	479
1992	179 243	–	–	–	1 379	(D)	397
Hay, silage, and field seeds ..... farms, 1997	7 494	11	178	38	51	61	63
1992	6 780	4	157	38	47	70	68
$1,000, 1997	34 306	44	835	125	279	172	216
1992	29 275	7	1 313	74	248	240	328
Vegetables, sweet corn, and melons ..... farms, 1997	1 008	37	15	2	–	2	5
1992	1 214	33	12	1	4	3	4
$1,000, 1997	45 704	12 557	(D)	(D)	–	(D)	67
1992	55 236	25 457	101	(D)	20	14	(D)
Fruits, nuts, and berries ..... farms, 1997	751	5	33	2	–	8	2
1992	975	8	50	1	3	15	7
$1,000, 1997	34 606	36	2 005	(D)	–	(D)	(D)
1992	43 290	88	3 159	(D)	1	440	49
Nursery and greenhouse crops ..... farms, 1997	1 671	25	38	2	7	13	9
1992	1 019	32	28	–	2	9	1
$1,000, 1997	166 411	3 529	1 243	(D)	(D)	221	850
1992	100 120	3 107	549	–	(D)	168	(D)
Other crops ..... farms, 1997	1 076	20	1	–	1	1	2
1992	1 360	24	4	1	1	–	–
$1,000, 1997	64 982	3 340	(D)	–	(D)	(D)	(D)
1992	88 970	3 008	1	(D)	(D)	–	–
Livestock, poultry, and their products ..... farms, 1997	29 136	92	518	126	219	345	270
1992	29 998	101	566	117	217	344	288
$1,000, 1997	1 563 418	49 703	16 827	1 906	53 485	3 604	4 874
1992	1 359 469	26 604	16 411	1 929	35 710	4 304	5 627
Poultry and poultry products ..... farms, 1997	1 775	67	22	4	41	4	8
1992	1 771	67	25	3	29	2	2
$1,000, 1997	760 221	48 978	60	(D)	42 443	(D)	(D)
1992	572 307	26 110	(D)	(D)	28 146	(D)	(D)
Dairy products ..... farms, 1997	1 296	–	9	1	17	4	11
1992	1 706	–	11	1	20	6	17
$1,000, 1997	271 855	–	1 696	(D)	5 354	143	1 620
1992	288 061	–	2 690	(D)	5 148	(D)	2 518
Cattle and calves ..... farms, 1997	26 350	17	450	114	192	329	257
1992	26 917	21	474	109	193	321	280
$1,000, 1997	389 787	95	6 849	1 263	5 661	3 388	3 024
1992	395 315	73	6 988	1 483	2 306	3 603	2 603
Hogs and pigs ..... farms, 1997	823	6	4	2	4	4	7
1992	1 596	8	14	2	16	7	9
$1,000, 1997	77 478	(D)	49	(D)	10	(D)	9
1992	66 054	330	65	(D)	(D)	23	47
Sheep, lambs, and wool ..... farms, 1997	1 391	5	24	2	4	11	8
1992	1 735	2	41	6	3	9	6
$1,000, 1997	4 655	(D)	127	(D)	4	26	(D)
1992	6 126	(D)	(D)	3	(D)	14	(D)
Other livestock and livestock products (see text) ..... farms, 1997	2 488	14	77	9	9	21	14
1992	2 347	14	96	9	7	24	12
$1,000, 1997	59 423	112	8 045	38	12	39	67
1992	31 606	(D)	5 973	10	55	202	13
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 729	124	6	2	69	2	23
Vegetable and melon farming (1112)	593	24	8	1	1	1	3
Fruit and tree nut farming (1113)	616	5	30	2	5	7	2
Greenhouse, nursery, and floriculture production (1114)	1 366	23	30	2	6	9	9
Other crop farming (1119)	8 875	7	124	28	43	36	54
Tobacco farming (11191)	4 463	–	–	–	21	1	12
Cotton farming (11192)	128	1	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 284	6	124	28	22	35	42
Beef cattle ranching and farming (112111)	20 369	8	396	108	141	303	225
Cattle feedlots (112112)	788	–	15	1	7	10	9
Dairy cattle and milk production (11212)	1 152	–	9	1	16	4	11
Hog and pig farming (1122)	254	3	–	1	–	1	1
Poultry and egg production (1123)	1 252	60	3	1	38	1	5
Sheep and goat farming (1124)	588	3	16	2	3	5	2
Animal aquaculture and other animal production (1125, 1129)	2 513	11	110	11	7	27	9

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	3
1992	–	–	–	–	–	–	4
$1,000, 1997	–	–	–	–	–	–	95
1992	–	–	–	–	–	–	113
Tobacco ..... farms, 1997	–	–	–	12	26	–	113
1992	–	1	–	20	43	–	174
$1,000, 1997	–	–	–	365	127	–	10 619
1992	–	(D)	–	409	308	–	9 227
Hay, silage, and field seeds ..... farms, 1997	–	335	31	225	62	124	44
1992	–	272	25	213	48	96	44
$1,000, 1997	–	1 521	108	682	198	495	278
1992	–	1 532	90	694	149	424	153
Vegetables, sweet corn, and melons ..... farms, 1997	–	10	2	7	1	9	6
1992	1	11	3	10	1	9	9
$1,000, 1997	–	145	(D)	(D)	(D)	(D)	(D)
1992	(D)	177	12	22	(D)	58	39
Fruits, nuts, and berries ..... farms, 1997	–	9	2	18	–	12	1
1992	–	16	3	26	–	14	2
$1,000, 1997	–	182	(D)	362	–	1 003	(D)
1992	–	218	2	554	–	1 423	(D)
Nursery and greenhouse crops ..... farms, 1997	1	61	4	35	6	17	11
1992	2	23	–	14	2	8	5
$1,000, 1997	(D)	8 577	(D)	899	(D)	154	189
1992	(D)	4 252	–	626	(D)	103	(D)
Other crops ..... farms, 1997	–	6	1	2	1	1	8
1992	–	10	2	5	5	5	10
$1,000, 1997	–	7	(D)	(D)	(D)	(D)	65
1992	–	(D)	(D)	8	13	4	418
Livestock, poultry, and their products ..... farms, 1997	–	1 304	107	1 005	309	396	156
1992	1	1 358	102	1 057	298	429	186
$1,000, 1997	–	124 983	1 734	17 272	6 609	8 961	5 807
1992	(D)	102 990	1 645	18 182	6 108	10 411	4 827
Poultry and poultry products ..... farms, 1997	–	152	6	15	1	13	5
1992	1	131	5	11	1	14	7
$1,000, 1997	–	73 679	(D)	4	(D)	7	(D)
1992	(D)	47 292	(D)	5	(D)	65	370
Dairy products ..... farms, 1997	–	92	–	41	18	17	7
1992	–	124	1	53	23	24	9
$1,000, 1997	–	23 003	–	7 860	1 628	4 067	1 917
1992	–	25 268	(D)	8 438	2 023	4 392	1 909
Cattle and calves ..... farms, 1997	–	1 162	101	959	305	370	139
1992	–	1 225	96	1 024	295	405	162
$1,000, 1997	–	26 528	1 700	8 979	4 903	4 554	1 186
1992	–	28 569	1 574	9 331	4 016	5 466	1 603
Hogs and pigs ..... farms, 1997	–	35	1	13	6	7	16
1992	–	95	7	17	8	13	29
$1,000, 1997	–	166	(D)	165	(D)	97	(D)
1992	–	653	8	146	17	162	930
Sheep, lambs, and wool ..... farms, 1997	–	136	6	17	25	13	11
1992	–	194	17	26	29	10	9
$1,000, 1997	–	599	11	31	48	28	9
1992	–	630	49	35	43	30	11
Other livestock and livestock products (see text) ..... farms, 1997	–	98	5	59	12	31	7
1992	–	90	5	54	9	40	7
$1,000, 1997	–	1 008	11	233	25	208	87
1992	–	579	3	227	(D)	297	3
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	35	1	11	3	1	34
Vegetable and melon farming (1112)	–	4	1	5	1	4	3
Fruit and tree nut farming (1113)	–	7	2	15	–	12	3
Greenhouse, nursery, and floriculture production (1114)	1	54	2	32	4	17	6
Other crop farming (1119)	–	110	20	140	36	74	134
Tobacco farming (11191)	–	–	–	10	4	–	106
Cotton farming (11192)	–	–	–	–	–	–	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	110	20	130	32	74	27
Beef cattle ranching and farming (112111)	–	895	94	845	271	332	91
Cattle feedlots (112112)	–	48	2	25	11	6	3
Dairy cattle and milk production (11212)	–	84	–	41	10	16	7
Hog and pig farming (1122)	–	6	1	4	–	4	6
Poultry and egg production (1123)	–	123	2	3	–	–	1
Sheep and goat farming (1124)	–	61	–	10	4	3	–
Animal aquaculture and other animal production (1125, 1129)	–	72	4	67	6	36	6

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1997	–	–	–	–	–	7	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	796	–
	1992	–	–	–	–	–	–	–
Tobacco	farms, 1997	29	9	83	3	–	–	162
	1992	61	14	107	4	–	–	216
	$1,000, 1997	138	61	4 284	(D)	–	–	8 295
	1992	326	71	3 539	(D)	–	–	7 647
Hay, silage, and field seeds	farms, 1997	4	72	128	30	148	4	79
	1992	14	67	123	34	121	6	62
	$1,000, 1997	9	403	542	157	468	27	288
	1992	27	249	444	190	448	18	194
Vegetables, sweet corn, and melons	farms, 1997	1	3	14	8	23	1	9
	1992	2	5	26	6	33	3	6
	$1,000, 1997	(D)	(D)	110	1 027	1 607	(D)	75
	1992	(D)	49	166	237	2 279	(D)	55
Fruits, nuts, and berries	farms, 1997	–	2	4	3	39	1	5
	1992	1	3	4	6	53	3	2
	$1,000, 1997	–	(D)	5	(D)	1 036	(D)	13
	1992	(D)	(D)	(D)	96	1 070	(D)	(D)
Nursery and greenhouse crops	farms, 1997	1	10	20	18	26	4	9
	1992	1	4	10	5	12	5	5
	$1,000, 1997	(D)	249	378	770	1 317	(D)	(D)
	1992	(D)	46	943	(D)	137	(D)	(D)
Other crops	farms, 1997	1	3	5	1	10	–	5
	1992	–	3	5	2	15	–	3
	$1,000, 1997	(D)	(D)	7	(D)	71	–	(D)
	1992	–	(D)	(D)	(D)	42	–	(D)
Livestock, poultry, and their products	farms, 1997	45	297	437	93	740	28	298
	1992	54	266	457	101	725	36	263
	$1,000, 1997	141	17 209	8 634	1 578	13 817	671	7 039
	1992	235	15 009	8 989	1 954	15 760	251	5 864
Poultry and poultry products	farms, 1997	2	31	7	5	8	2	9
	1992	–	33	12	9	4	5	7
	$1,000, 1997	(D)	8 427	11	18	1	(D)	(D)
	1992	–	11 509	(D)	14	2	7	6
Dairy products	farms, 1997	–	4	15	1	33	–	14
	1992	2	5	23	2	49	–	19
	$1,000, 1997	–	(D)	3 246	(D)	3 066	–	2 372
	1992	(D)	777	3 483	(D)	3 643	–	2 859
Cattle and calves	farms, 1997	44	279	421	76	713	17	278
	1992	47	242	430	79	706	23	250
	$1,000, 1997	138	2 622	5 237	945	10 604	141	3 434
	1992	190	2 337	5 126	1 020	11 997	132	2 757
Hogs and pigs	farms, 1997	–	8	7	5	3	3	13
	1992	2	18	14	14	5	6	11
	$1,000, 1997	–	5 337	57	15	4	(D)	(D)
	1992	(D)	328	108	44	3	(D)	183
Sheep, lambs, and wool	farms, 1997	–	6	7	8	11	3	13
	1992	2	9	13	4	16	1	3
	$1,000, 1997	–	(D)	15	(D)	33	6	27
	1992	(D)	30	(D)	(D)	25	(D)	10
Other livestock and livestock products (see text)	farms, 1997	3	16	23	15	44	8	23
	1992	8	21	29	15	35	6	10
	$1,000, 1997	(D)	15	69	25	108	30	46
	1992	19	29	115	55	90	5	49
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		–	13	66	59	6	22	38
Vegetable and melon farming (1112)		1	2	10	3	16	1	4
Fruit and tree nut farming (1113)		–	–	2	1	48	1	3
Greenhouse, nursery, and floriculture production (1114)		1	8	12	15	24	4	6
Other crop farming (1119)		29	55	134	20	78	5	192
Tobacco farming (11191)		27	5	69	1	–	–	143
Cotton farming (11192)		–	–	–	–	–	3	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		2	50	65	19	78	2	49
Beef cattle ranching and farming (112111)		32	245	337	55	654	14	203
Cattle feedlots (112112)		2	3	11	2	21	–	2
Dairy cattle and milk production (11212)		–	4	15	1	27	–	14
Hog and pig farming (1122)		–	5	5	2	–	1	9
Poultry and egg production (1123)		–	25	–	4	3	–	1
Sheep and goat farming (1124)		1	1	5	6	6	1	11
Animal aquaculture and other animal production (1125, 1129)		4	9	24	11	30	10	10

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	11
1992	–	–	–	–	–	–	2
$1,000, 1997	–	–	–	–	–	–	1 309
1992	–	–	–	–	–	–	(D)
Tobacco ..... farms, 1997	7	–	–	–	13	12	91
1992	10	–	–	–	19	28	119
$1,000, 1997	667	–	–	–	566	70	6 951
1992	689	–	–	–	231	132	6 384
Hay, silage, and field seeds ..... farms, 1997	30	85	35	103	56	18	59
1992	25	73	33	97	44	18	49
$1,000, 1997	(D)	386	104	708	223	43	282
1992	43	456	140	520	183	29	159
Vegetables, sweet corn, and melons ..... farms, 1997	9	9	3	20	6	2	19
1992	12	13	3	10	6	3	16
$1,000, 1997	401	98	(D)	244	(D)	(D)	205
1992	393	598	(D)	165	(D)	(D)	266
Fruits, nuts, and berries ..... farms, 1997	4	12	2	11	3	2	5
1992	9	18	1	6	3	3	5
$1,000, 1997	97	2 049	(D)	(D)	(D)	(D)	35
1992	(D)	4 861	(D)	27	(D)	(Z)	(D)
Nursery and greenhouse crops ..... farms, 1997	24	14	7	26	13	–	10
1992	16	7	7	17	5	–	7
$1,000, 1997	3 404	629	142	4 314	279	–	70
1992	2 359	174	47	6 298	29	–	46
Other crops ..... farms, 1997	3	3	–	2	–	3	28
1992	2	3	–	–	–	2	40
$1,000, 1997	(D)	3	–	(D)	–	(D)	1 974
1992	(D)	11	–	–	–	(D)	2 179
Livestock, poultry, and their products ..... farms, 1997	80	251	147	391	193	82	167
1992	81	252	151	374	199	81	169
$1,000, 1997	3 412	8 669	2 370	13 972	23 056	325	4 298
1992	2 524	10 822	2 349	15 112	26 242	(D)	4 992
Poultry and poultry products ..... farms, 1997	10	11	4	7	33	5	8
1992	9	10	2	11	40	2	11
$1,000, 1997	2 931	8	(D)	2	18 882	(D)	(D)
1992	2 180	22	(D)	3	16 901	(D)	(D)
Dairy products ..... farms, 1997	–	9	4	24	3	–	7
1992	–	18	4	24	11	4	7
$1,000, 1997	–	2 537	455	6 258	1 718	–	1 596
1992	–	4 242	319	7 132	1 841	12	1 867
Cattle and calves ..... farms, 1997	54	204	140	345	175	74	138
1992	54	213	139	333	171	73	135
$1,000, 1997	250	3 438	1 597	6 676	2 314	275	1 143
1992	170	3 560	1 792	7 566	3 988	271	1 186
Hogs and pigs ..... farms, 1997	7	13	1	9	9	4	19
1992	11	19	8	19	16	3	30
$1,000, 1997	31	118	(D)	22	120	6	471
1992	38	105	(D)	141	102	3	1 307
Sheep, lambs, and wool ..... farms, 1997	4	26	6	24	4	1	4
1992	5	40	11	23	8	3	7
$1,000, 1997	1	184	15	87	4	(D)	19
1992	5	101	32	41	(D)	3	(D)
Other livestock and livestock products (see text) ..... farms, 1997	22	51	12	53	8	16	16
1992	21	45	15	42	7	5	16
$1,000, 1997	199	2 384	301	928	18	36	(D)
1992	132	2 792	175	230	(D)	(D)	34
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	10	14	–	30	10	–	79
Vegetable and melon farming (1112)	7	5	1	10	2	2	10
Fruit and tree nut farming (1113)	2	11	1	7	2	2	2
Greenhouse, nursery, and floriculture production (1114)	22	8	6	24	10	–	7
Other crop farming (1119)	28	45	19	60	31	15	119
Tobacco farming (11191)	7	–	–	–	6	7	72
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	21	45	19	60	25	8	47
Beef cattle ranching and farming (112111)	45	147	130	278	138	67	90
Cattle feedlots (112112)	–	14	3	17	2	2	6
Dairy cattle and milk production (11212)	–	9	3	24	3	–	6
Hog and pig farming (1122)	1	2	–	1	4	–	8
Poultry and egg production (1123)	5	2	–	1	32	2	5
Sheep and goat farming (1124)	3	8	2	13	6	1	4
Animal aquaculture and other animal production (1125, 1129)	36	60	11	56	8	11	15

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	1	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	–	3	–	95	–
1992	–	1	–	20	1	136	–
$1,000, 1997	–	–	–	8	–	5 065	–
1992	–	(D)	–	129	(D)	5 101	–
Hay, silage, and field seeds ..... farms, 1997	5	6	204	116	55	161	143
1992	7	10	183	108	51	152	108
$1,000, 1997	5	28	1 570	505	181	902	635
1992	14	27	1 131	564	207	750	490
Vegetables, sweet corn, and melons ..... farms, 1997	5	9	6	15	8	8	18
1992	6	8	17	21	5	16	23
$1,000, 1997	34	162	(D)	118	129	58	246
1992	205	303	(D)	251	43	85	286
Fruits, nuts, and berries ..... farms, 1997	2	5	18	8	2	20	62
1992	1	5	38	14	8	39	72
$1,000, 1997	(D)	141	388	39	(D)	177	10 606
1992	(D)	(D)	753	267	13	922	13 727
Nursery and greenhouse crops ..... farms, 1997	4	29	38	80	5	26	43
1992	5	32	24	46	10	18	18
$1,000, 1997	(D)	3 242	7 311	10 888	253	801	2 043
1992	874	1 809	1 573	3 752	123	367	1 411
Other crops ..... farms, 1997	2	1	4	8	1	6	8
1992	2	1	1	13	2	4	6
$1,000, 1997	(D)	(D)	(D)	20	(D)	16	10
1992	(D)	(D)	(D)	66	(D)	9	5
Livestock, poultry, and their products ..... farms, 1997	33	50	694	576	196	713	394
1992	37	67	687	630	193	729	393
$1,000, 1997	509	1 648	33 995	18 429	5 495	33 380	6 236
1992	488	1 183	30 346	16 284	3 966	32 505	7 226
Poultry and poultry products ..... farms, 1997	3	7	19	5	13	13	10
1992	–	10	35	9	10	18	11
$1,000, 1997	(D)	8	11	5	(D)	6	4
1992	–	12	17	2	(D)	24	(D)
Dairy products ..... farms, 1997	–	1	40	19	–	93	8
1992	–	1	51	50	1	123	10
$1,000, 1997	–	(D)	10 518	3 608	–	24 492	1 740
1992	–	(D)	11 266	4 872	(D)	26 401	1 414
Cattle and calves ..... farms, 1997	27	21	579	558	175	689	364
1992	19	34	570	604	169	710	343
$1,000, 1997	319	511	14 950	14 634	2 052	8 629	4 043
1992	202	461	16 359	11 245	2 022	5 939	4 460
Hogs and pigs ..... farms, 1997	3	2	23	3	8	6	16
1992	12	2	34	8	6	17	32
$1,000, 1997	(D)	(D)	60	7	16	57	287
1992	275	(D)	92	14	18	83	270
Sheep, lambs, and wool ..... farms, 1997	–	6	26	9	5	8	18
1992	5	2	34	17	10	7	31
$1,000, 1997	–	4	69	41	(D)	18	27
1992	3	(D)	75	18	8	6	(D)
Other livestock and livestock products (see text) ..... farms, 1997	5	23	152	25	21	29	32
1992	5	25	156	21	24	22	51
$1,000, 1997	13	58	8 388	133	227	179	136
1992	8	175	2 537	134	82	51	161
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	73	12	43	6	10	13	10
Vegetable and melon farming (1112)	5	6	4	6	5	4	4
Fruit and tree nut farming (1113)	3	5	15	6	4	16	54
Greenhouse, nursery, and floriculture production (1114)	3	26	34	72	4	21	36
Other crop farming (1119)	2	7	118	63	38	164	90
Tobacco farming (11191)	–	–	–	–	–	82	–
Cotton farming (11192)	1	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	7	118	63	38	82	90
Beef cattle ranching and farming (112111)	18	15	457	507	155	523	299
Cattle feedlots (112112)	–	3	13	22	5	17	25
Dairy cattle and milk production (11212)	–	1	38	18	–	92	7
Hog and pig farming (1122)	2	1	6	1	3	1	4
Poultry and egg production (1123)	–	3	2	2	2	4	1
Sheep and goat farming (1124)	–	1	14	3	3	5	7
Animal aquaculture and other animal production (1125, 1129)	8	41	213	25	27	30	31

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse crops—Con.									
Cotton and cottonseed	farms, 1997	–	–	–	–	–	61	–	–
	1992	–	–	–	–	–	40	–	–
	$1,000, 1997	–	–	–	–	–	4 494	–	–
	1992	–	–	–	–	–	1 528	–	–
Tobacco	farms, 1997	1	–	–	173	–	12	516	–
	1992	1	–	–	322	–	20	651	1
	$1,000, 1997	(D)	–	–	847	–	1 492	29 825	–
	1992	(D)	–	–	1 517	–	1 434	25 820	(D)
Hay, silage, and field seeds	farms, 1997	60	17	49	119	37	10	159	102
	1992	54	16	57	132	37	9	119	96
	$1,000, 1997	219	191	476	297	81	113	522	1 053
	1992	192	142	277	323	198	57	366	832
Vegetables, sweet corn, and melons	farms, 1997	1	1	5	3	5	4	27	49
	1992	2	8	3	–	8	3	48	68
	$1,000, 1997	(D)	(D)	(D)	(D)	20	(D)	482	2 499
	1992	(D)	105	2	–	38	16	556	1 666
Fruits, nuts, and berries	farms, 1997	7	3	5	2	6	1	7	12
	1992	8	6	2	2	6	1	5	11
	$1,000, 1997	124	3	(D)	(D)	16	(D)	(D)	54
	1992	217	25	(D)	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops	farms, 1997	8	16	7	90	11	1	20	45
	1992	2	12	3	16	5	2	9	37
	$1,000, 1997	183	1 560	89	2 867	265	(D)	378	9 463
	1992	(D)	791	(D)	257	110	(D)	69	3 026
Other crops	farms, 1997	1	2	–	7	–	72	5	9
	1992	1	4	–	2	1	91	7	11
	$1,000, 1997	(D)	(D)	–	8	–	5 461	(D)	32
	1992	(D)	3	–	(D)	(D)	6 947	(D)	27
Livestock, poultry, and their products	farms, 1997	290	32	172	648	163	55	467	291
	1992	294	42	175	669	176	77	499	322
	$1,000, 1997	3 587	229	4 844	15 239	4 039	1 606	7 333	7 002
	1992	3 568	339	2 991	14 765	3 927	4 073	5 021	8 184
Poultry and poultry products	farms, 1997	3	5	7	4	7	4	9	13
	1992	1	13	10	3	8	4	17	10
	$1,000, 1997	(D)	3	1 115	(Z)	(D)	(D)	(D)	2 096
	1992	(D)	8	685	(D)	576	(D)	4	1 526
Dairy products	farms, 1997	1	1	2	37	5	–	9	6
	1992	2	1	6	43	6	2	9	13
	$1,000, 1997	(D)	(D)	(D)	5 084	995	–	1 053	1 843
	1992	(D)	(D)	879	4 480	1 373	(D)	905	3 195
Cattle and calves	farms, 1997	276	20	159	621	153	48	445	232
	1992	285	22	157	647	158	53	452	263
	$1,000, 1997	3 424	103	1 978	9 953	1 890	498	3 782	2 407
	1992	3 446	109	1 360	9 652	1 728	324	3 471	2 861
Hogs and pigs	farms, 1997	–	5	1	3	5	12	17	10
	1992	1	8	11	7	7	32	39	26
	$1,000, 1997	–	17	(D)	3	13	(D)	2 425	153
	1992	(D)	11	33	21	166	3 516	612	414
Sheep, lambs, and wool	farms, 1997	17	4	3	29	14	1	5	11
	1992	20	5	7	32	14	–	12	15
	$1,000, 1997	58	(D)	(Z)	83	(D)	(D)	(D)	37
	1992	56	(D)	7	54	30	–	9	33
Other livestock and livestock products (see text)	farms, 1997	15	12	21	42	9	2	22	52
	1992	17	12	13	40	11	5	22	42
	$1,000, 1997	80	37	769	115	134	(D)	59	466
	1992	35	102	26	(D)	53	5	19	154
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		2	43	13	1	4	13	42	96
Vegetable and melon farming (1112)		–	1	2	3	1	2	9	40
Fruit and tree nut farming (1113)		6	4	4	3	2	–	3	6
Greenhouse, nursery, and floriculture production (1114)		7	16	6	77	8	1	5	39
Other crop farming (1119)		36	9	26	130	19	84	561	51
Tobacco farming (11191)		–	–	–	77	–	8	484	–
Cotton farming (11192)		–	–	–	–	–	19	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		36	9	26	53	19	57	77	51
Beef cattle ranching and farming (112111)		259	10	134	543	140	20	275	170
Cattle feedlots (112112)		10	1	6	23	4	2	6	11
Dairy cattle and milk production (11212)		1	1	–	34	5	–	9	6
Hog and pig farming (1122)		–	3	–	2	1	7	7	3
Poultry and egg production (1123)		1	1	5	–	3	3	3	6
Sheep and goat farming (1124)		7	4	4	9	2	–	1	8
Animal aquaculture and other animal production (1125, 1129)		12	15	29	29	9	2	19	65

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	60	–	5	–	1
1992	–	–	–	13	–	–	–	–
$1,000, 1997	–	–	–	5 497	–	357	–	(D)
1992	–	–	–	638	–	–	–	–
Tobacco ..... farms, 1997	–	27	–	1	–	–	–	–
1992	–	24	–	1	–	–	–	–
$1,000, 1997	–	1 888	–	(D)	–	–	–	–
1992	–	1 104	–	(D)	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	27	67	35	5	9	15	25	10
1992	34	34	28	4	7	14	39	12
$1,000, 1997	(D)	391	113	(D)	54	45	165	59
1992	91	81	68	(D)	29	111	188	62
Vegetables, sweet corn, and melons ..... farms, 1997	9	4	1	10	15	8	12	8
1992	9	10	–	15	13	17	10	14
$1,000, 1997	279	17	(D)	71	468	52	(D)	480
1992	90	97	–	124	262	151	61	749
Fruits, nuts, and berries ..... farms, 1997	1	3	1	4	6	2	10	3
1992	2	6	4	2	8	4	7	3
$1,000, 1997	(D)	(D)	(D)	2	34	(D)	47	6
1992	(D)	(D)	7	(D)	131	(D)	8	11
Nursery and greenhouse crops ..... farms, 1997	25	8	4	6	6	5	4	3
1992	24	6	1	6	9	3	7	2
$1,000, 1997	3 764	771	(D)	(D)	138	(D)	(D)	(D)
1992	3 591	84	(D)	(D)	806	(D)	(D)	(D)
Other crops ..... farms, 1997	1	1	3	132	5	2	4	–
1992	2	7	–	162	4	7	5	1
$1,000, 1997	(D)	(D)	14	9 649	17	(D)	(D)	–
1992	(D)	31	–	11 957	8	16	(D)	(D)
Livestock, poultry, and their products ..... farms, 1997	72	205	253	93	20	43	57	51
1992	71	217	281	102	26	53	52	53
$1,000, 1997	3 515	4 871	11 991	19 742	387	1 943	497	2 515
1992	1 025	2 272	9 706	15 861	466	1 368	557	2 766
Poultry and poultry products ..... farms, 1997	6	2	17	12	2	4	5	5
1992	4	7	10	15	3	3	2	3
$1,000, 1997	(D)	(D)	5 863	5 333	(D)	1	(D)	8
1992	(D)	3	2 814	4 403	(D)	1	(D)	2
Dairy products ..... farms, 1997	2	1	2	–	2	1	–	5
1992	–	2	2	–	2	3	–	6
$1,000, 1997	(D)	(D)	(D)	–	(D)	(D)	–	1 944
1992	–	(D)	(D)	–	(D)	(D)	–	1 985
Cattle and calves ..... farms, 1997	51	188	233	71	14	36	46	34
1992	57	190	250	67	16	34	43	39
$1,000, 1997	371	2 031	5 022	944	86	163	478	455
1992	492	1 674	5 867	1 346	120	187	527	687
Hogs and pigs ..... farms, 1997	4	3	4	24	1	6	2	6
1992	2	11	6	35	6	15	4	7
$1,000, 1997	7	(D)	7	13 449	(D)	(D)	(D)	42
1992	(D)	241	7	9 871	141	863	(D)	22
Sheep, lambs, and wool ..... farms, 1997	6	1	114	2	2	2	5	4
1992	1	3	143	3	3	2	5	3
$1,000, 1997	6	(D)	506	(D)	(D)	(D)	9	3
1992	(D)	(D)	549	(D)	(D)	(D)	10	1
Other livestock and livestock products (see text) ..... farms, 1997	19	21	11	7	4	4	6	10
1992	10	26	9	10	8	5	8	8
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	28	9	62
1992	172	344	(D)	(D)	36	(D)	17	69
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	32	10	2	16	5	86	52	69
Vegetable and melon farming (1112)	7	3	1	5	13	4	9	6
Fruit and tree nut farming (1113)	1	7	9	1	3	1	6	2
Greenhouse, nursery, and floriculture production (1114)	25	7	3	5	4	4	4	2
Other crop farming (1119)	14	65	13	111	5	7	16	4
Tobacco farming (11191)	–	23	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	15	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	14	42	13	96	5	7	16	4
Beef cattle ranching and farming (112111)	37	164	191	17	10	14	37	19
Cattle feedlots (112112)	6	4	7	3	–	–	1	1
Dairy cattle and milk production (11212)	–	–	2	–	2	1	–	5
Hog and pig farming (1122)	3	2	–	13	–	5	–	–
Poultry and egg production (1123)	5	3	14	10	1	–	1	2
Sheep and goat farming (1124)	3	3	36	2	1	1	3	2
Animal aquaculture and other animal production (1125, 1129)	21	20	5	7	14	4	10	11

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	642	–	12	92	–	–	233
1992	–	970	–	11	138	–	–	304
$1,000, 1997	–	5 631	–	102	8 873	–	–	25 794
1992	–	7 761	–	63	8 444	–	–	18 942
Hay, silage, and field seeds ..... farms, 1997	2	195	267	100	52	84	9	85
1992	1	169	255	87	60	71	9	69
$1,000, 1997	(D)	492	1 929	676	127	511	(D)	379
1992	(D)	389	1 667	437	177	335	11	219
Vegetables, sweet corn, and melons ..... farms, 1997	5	4	18	8	6	11	2	15
1992	7	8	25	7	5	9	4	20
$1,000, 1997	108	(D)	422	37	52	48	(D)	140
1992	94	69	435	11	49	41	12	274
Fruits, nuts, and berries ..... farms, 1997	2	2	32	4	1	16	4	4
1992	2	2	32	8	5	19	5	6
$1,000, 1997	(D)	(D)	254	2	(D)	554	43	17
1992	(D)	(D)	179	(D)	10	725	24	50
Nursery and greenhouse crops ..... farms, 1997	3	7	90	20	3	13	7	21
1992	3	4	52	13	2	7	11	11
$1,000, 1997	(D)	221	4 018	682	(D)	198	2 488	4 527
1992	(D)	74	4 108	282	(D)	92	1 683	2 269
Other crops ..... farms, 1997	–	11	3	–	2	4	–	7
1992	1	13	4	2	2	3	–	4
$1,000, 1997	–	226	42	–	(D)	10	–	175
1992	(D)	(D)	9	(D)	(D)	1	–	9
Livestock, poultry, and their products ..... farms, 1997	10	762	713	301	208	350	30	382
1992	18	788	658	304	222	381	18	417
$1,000, 1997	82	6 450	14 934	7 082	7 024	13 829	180	9 175
1992	229	6 881	15 795	8 391	4 255	16 382	105	8 498
Poultry and poultry products ..... farms, 1997	1	5	31	11	8	3	3	9
1992	–	14	24	9	7	9	1	10
$1,000, 1997	(D)	(D)	19	(D)	(D)	(D)	(D)	320
1992	–	15	14	(D)	(D)	(D)	(D)	468
Dairy products ..... farms, 1997	–	19	6	9	–	18	–	14
1992	3	31	18	9	3	30	–	12
$1,000, 1997	–	315	1 082	1 504	–	5 326	–	4 130
1992	14	569	3 274	1 254	30	5 754	–	3 670
Cattle and calves ..... farms, 1997	6	753	531	274	192	335	15	365
1992	13	765	512	268	209	356	12	397
$1,000, 1997	62	6 058	6 791	3 874	1 594	7 767	61	4 547
1992	197	6 205	7 787	4 216	1 506	9 877	60	4 094
Hogs and pigs ..... farms, 1997	1	3	16	12	8	10	3	9
1992	–	5	28	23	13	25	1	29
$1,000, 1997	(D)	(D)	156	195	17	(D)	12	(D)
1992	–	(D)	181	402	55	406	(D)	230
Sheep, lambs, and wool ..... farms, 1997	1	6	75	11	5	8	5	2
1992	3	7	67	14	2	15	5	3
$1,000, 1997	(D)	10	119	(D)	(D)	14	(D)	(D)
1992	(D)	(D)	105	(D)	(D)	(D)	1	6
Other livestock and livestock products (see text) ..... farms, 1997	1	18	170	31	16	22	13	21
1992	3	23	147	37	6	32	2	18
$1,000, 1997	(D)	37	6 766	328	207	363	55	39
1992	(D)	71	4 434	142	12	123	(D)	30
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	59	10	43	21	39	18	15	46
Vegetable and melon farming (1112)	4	8	11	4	4	4	1	6
Fruit and tree nut farming (1113)	–	3	23	3	1	12	4	2
Greenhouse, nursery, and floriculture production (1114)	2	7	72	19	2	9	6	15
Other crop farming (1119)	1	581	159	62	119	35	6	258
Tobacco farming (11191)	–	498	–	8	86	–	–	219
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	83	159	54	33	35	6	39
Beef cattle ranching and farming (112111)	2	445	419	214	154	280	13	239
Cattle feedlots (112112)	–	16	32	11	–	13	–	5
Dairy cattle and milk production (11212)	–	15	5	7	–	17	–	11
Hog and pig farming (1122)	–	–	1	5	2	3	–	3
Poultry and egg production (1123)	–	–	8	3	6	1	1	2
Sheep and goat farming (1124)	–	4	41	4	3	2	2	5
Animal aquaculture and other animal production (1125, 1129)	2	17	218	32	9	28	10	12

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	2	13	7	–	–
1992	–	–	–	–	13	–	1	–
$1,000, 1997	–	–	–	(D)	(D)	250	–	–
1992	–	–	–	–	251	–	(D)	–
Tobacco ..... farms, 1997	–	7	–	–	–	–	38	–
1992	–	13	2	–	–	–	68	–
$1,000, 1997	–	(D)	–	–	–	–	2 742	–
1992	–	27	(D)	–	–	–	2 489	–
Hay, silage, and field seeds ..... farms, 1997	11	95	55	12	4	10	68	76
1992	18	92	64	12	1	10	60	79
$1,000, 1997	20	308	146	39	(D)	47	339	362
1992	70	379	231	30	(D)	32	481	437
Vegetables, sweet corn, and melons ..... farms, 1997	9	11	11	9	55	5	4	6
1992	10	9	7	15	63	4	3	11
$1,000, 1997	1 920	57	247	384	10 161	(D)	(D)	(D)
1992	117	51	95	438	9 547	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms, 1997	3	10	19	2	3	1	–	11
1992	1	6	22	–	6	4	2	10
$1,000, 1997	(D)	129	2 784	(D)	(D)	(D)	–	704
1992	(D)	(D)	1 956	–	(D)	20	(D)	799
Nursery and greenhouse crops ..... farms, 1997	4	29	18	7	14	3	11	22
1992	4	14	11	5	16	3	8	9
$1,000, 1997	44	1 387	747	263	2 620	3	119	(D)
1992	(D)	674	377	(D)	4 247	45	72	(D)
Other crops ..... farms, 1997	3	2	1	2	22	3	1	–
1992	3	4	2	1	44	1	2	–
$1,000, 1997	(D)	(D)	(D)	(D)	4 343	2	(D)	–
1992	2	(D)	(D)	(D)	5 259	(D)	(D)	–
Livestock, poultry, and their products ..... farms, 1997	21	431	281	19	27	23	236	352
1992	25	453	294	21	18	25	237	343
$1,000, 1997	171	12 592	2 847	152	11 461	154	18 664	15 718
1992	1 017	13 716	3 043	101	162	376	21 137	15 199
Poultry and poultry products ..... farms, 1997	–	8	9	3	–	2	21	17
1992	1	12	7	3	5	–	26	13
$1,000, 1997	–	(D)	(D)	1	–	(D)	12 976	3 971
1992	(D)	7	(D)	(D)	(D)	–	13 330	(D)
Dairy products ..... farms, 1997	–	36	1	–	–	–	11	12
1992	2	40	1	–	–	–	14	20
$1,000, 1997	–	5 592	(D)	–	–	–	3 036	3 121
1992	(D)	6 251	(D)	–	–	–	3 395	3 776
Cattle and calves ..... farms, 1997	14	404	263	16	8	17	223	316
1992	23	425	272	16	7	19	212	306
$1,000, 1997	151	5 986	2 511	138	65	105	2 595	6 702
1992	449	7 118	2 865	76	137	142	2 085	9 128
Hogs and pigs ..... farms, 1997	4	5	7	–	3	2	6	12
1992	3	8	8	2	–	5	15	16
$1,000, 1997	7	(D)	30	–	3	(D)	5	42
1992	43	92	19	(D)	–	228	(D)	354
Sheep, lambs, and wool ..... farms, 1997	–	31	10	1	4	–	6	13
1992	1	29	9	2	2	2	12	14
$1,000, 1997	–	308	102	(D)	1	–	35	22
1992	(D)	92	55	(D)	(D)	(D)	31	(D)
Other livestock and livestock products (see text) ..... farms, 1997	5	32	20	2	17	2	16	36
1992	2	39	18	5	7	2	6	42
$1,000, 1997	13	664	142	(D)	11 391	(D)	17	1 860
1992	(D)	156	43	9	23	(D)	(D)	868
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	39	3	7	20	74	97	29	17
Vegetable and melon farming (1112)	6	5	8	6	36	7	1	3
Fruit and tree nut farming (1113)	1	4	16	2	3	2	3	10
Greenhouse, nursery, and floriculture production (1114)	3	28	14	7	12	1	5	14
Other crop farming (1119)	4	38	30	9	13	2	64	43
Tobacco farming (11191)	–	–	–	–	–	–	35	–
Cotton farming (11192)	–	–	–	2	2	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	38	30	7	11	2	29	43
Beef cattle ranching and farming (112111)	5	343	250	10	1	9	174	266
Cattle feedlots (112112)	–	13	3	1	2	1	3	11
Dairy cattle and milk production (11212)	–	35	1	–	–	–	9	11
Hog and pig farming (1122)	2	3	–	–	2	–	3	5
Poultry and egg production (1123)	–	4	2	2	–	–	18	6
Sheep and goat farming (1124)	1	9	8	–	–	–	3	8
Animal aquaculture and other animal production (1125, 1129)	6	32	18	7	9	3	5	43

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	2	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	52	449	4	39	1	–	1
1992	1	90	658	3	75	1	–	1
$1,000, 1997	–	2 852	40 048	141	985	(D)	–	(D)
1992	(D)	2 721	39 247	(D)	1 590	(D)	–	(D)
Hay, silage, and field seeds ..... farms, 1997	96	113	220	34	59	18	77	79
1992	90	91	214	34	64	18	75	55
$1,000, 1997	420	478	867	197	230	51	398	367
1992	305	226	605	166	287	74	355	236
Vegetables, sweet corn, and melons ..... farms, 1997	6	20	14	2	14	4	6	1
1992	7	24	52	2	13	12	6	2
$1,000, 1997	43	714	62	(D)	126	23	20	(D)
1992	16	762	313	(D)	79	61	(D)	(D)
Fruits, nuts, and berries ..... farms, 1997	3	39	11	3	8	–	1	1
1992	5	49	12	3	8	–	1	5
$1,000, 1997	9	701	77	(D)	(D)	–	(D)	(D)
1992	21	881	27	5	(D)	–	(D)	14
Nursery and greenhouse crops ..... farms, 1997	17	20	29	21	12	5	10	10
1992	10	11	22	10	3	6	14	7
$1,000, 1997	1 201	1 773	872	579	356	370	3 173	267
1992	290	730	653	179	(D)	(D)	510	738
Other crops ..... farms, 1997	4	11	16	–	2	20	2	1
1992	4	9	19	1	5	35	–	2
$1,000, 1997	27	44	405	–	(D)	928	(D)	(D)
1992	(D)	12	21	(D)	21	2 802	–	(D)
Livestock, poultry, and their products ..... farms, 1997	473	356	788	147	205	49	173	310
1992	475	362	827	149	191	62	179	309
$1,000, 1997	112 904	6 413	14 707	5 413	11 672	702	4 843	12 003
1992	69 158	5 605	12 971	7 045	8 997	734	4 058	10 590
Poultry and poultry products ..... farms, 1997	164	3	16	6	24	2	16	4
1992	141	7	5	12	20	5	12	–
$1,000, 1997	104 695	(D)	(D)	(D)	3 716	(D)	(D)	(D)
1992	60 615	3	3	1 911	3 580	2	4	–
Dairy products ..... farms, 1997	4	10	18	14	10	–	7	13
1992	11	13	28	16	14	–	9	20
$1,000, 1997	885	3 280	5 521	3 473	2 683	–	2 436	3 490
1992	1 159	2 781	3 787	3 575	2 846	–	2 499	3 295
Cattle and calves ..... farms, 1997	361	339	753	127	187	44	139	292
1992	375	341	775	123	173	52	146	294
$1,000, 1997	6 439	2 902	6 149	1 179	2 852	358	1 578	8 228
1992	6 744	2 589	8 249	1 407	2 518	326	1 285	6 903
Hogs and pigs ..... farms, 1997	32	3	22	5	7	4	3	2
1992	44	16	40	11	12	5	8	6
$1,000, 1997	485	(D)	944	(D)	2 396	(D)	(D)	(D)
1992	422	187	818	97	33	(D)	11	90
Sheep, lambs, and wool ..... farms, 1997	36	7	7	4	3	1	17	18
1992	36	4	9	4	4	3	15	19
$1,000, 1997	71	17	(D)	4	(D)	(D)	25	134
1992	77	11	5	1	2	(D)	18	161
Other livestock and livestock products (see text) ..... farms, 1997	25	26	43	19	13	5	39	27
1992	24	18	48	23	7	5	35	12
$1,000, 1997	329	199	424	91	(D)	49	776	55
1992	143	33	109	54	18	52	241	141
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	13	13	80	19	36	56	15	1
Vegetable and melon farming (1112)	4	15	9	2	9	3	3	1
Fruit and tree nut farming (1113)	4	38	10	1	7	2	5	1
Greenhouse, nursery, and floriculture production (1114)	15	17	16	19	9	3	8	10
Other crop farming (1119)	28	101	534	25	62	20	36	42
Tobacco farming (11191)	–	47	416	4	26	1	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	28	54	118	21	36	19	36	42
Beef cattle ranching and farming (112111)	261	300	506	93	147	34	110	249
Cattle feedlots (112112)	18	9	13	2	1	2	8	19
Dairy cattle and milk production (11212)	4	10	15	14	8	–	7	13
Hog and pig farming (1122)	6	–	5	2	3	1	2	1
Poultry and egg production (1123)	158	–	4	2	14	–	1	1
Sheep and goat farming (1124)	10	3	4	1	3	1	11	8
Animal aquaculture and other animal production (1125, 1129)	20	30	39	28	13	11	55	24

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	2	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	1	–	–	623	809	–
1992	–	–	–	–	–	792	1 149	–
$1,000, 1997	–	–	(D)	–	–	5 255	7 236	–
1992	–	–	–	–	–	6 604	9 081	–
Hay, silage, and field seeds ..... farms, 1997	78	10	60	120	383	141	225	210
1992	79	19	48	109	381	113	194	161
$1,000, 1997	390	46	219	439	2 111	330	438	916
1992	284	82	118	499	2 174	350	388	591
Vegetables, sweet corn, and melons ..... farms, 1997	9	12	15	6	27	5	17	11
1992	10	11	29	6	37	2	15	12
$1,000, 1997	(D)	760	325	38	173	(D)	150	63
1992	85	838	453	42	376	(D)	49	34
Fruits, nuts, and berries ..... farms, 1997	28	5	17	4	24	9	4	16
1992	45	–	26	5	40	4	3	27
$1,000, 1997	1 014	16	326	54	2 412	8	7	3 467
1992	1 245	–	354	(D)	2 886	(D)	3	2 802
Nursery and greenhouse crops ..... farms, 1997	16	6	35	12	47	2	9	27
1992	8	7	19	6	30	–	11	16
$1,000, 1997	365	(D)	1 569	880	3 067	(D)	286	491
1992	263	(D)	1 308	820	1 890	–	124	294
Other crops ..... farms, 1997	2	4	8	–	9	18	20	6
1992	1	4	5	2	5	9	29	9
$1,000, 1997	(D)	(D)	(D)	–	32	84	115	13
1992	(D)	(D)	63	(D)	32	13	397	20
Livestock, poultry, and their products ..... farms, 1997	233	36	186	538	1 623	782	885	694
1992	232	36	201	555	1 683	835	853	723
$1,000, 1997	3 580	492	2 459	13 774	426 283	12 834	5 917	65 604
1992	4 209	629	10 559	12 709	360 801	12 531	6 176	50 798
Poultry and poultry products ..... farms, 1997	6	2	3	13	535	4	9	82
1992	8	5	7	19	516	9	8	73
$1,000, 1997	11	(D)	(D)	1 563	335 681	(D)	5	50 633
1992	2	2	8 918	(D)	274 153	(D)	13	35 159
Dairy products ..... farms, 1997	–	1	4	17	269	18	17	32
1992	3	1	5	14	284	25	24	35
$1,000, 1997	–	(D)	217	3 931	57 926	1 437	916	5 473
1992	90	(D)	349	3 549	53 236	1 481	1 235	5 234
Cattle and calves ..... farms, 1997	212	30	160	502	1 336	766	861	624
1992	213	27	175	526	1 402	819	839	625
$1,000, 1997	3 367	187	890	7 874	30 547	11 128	4 897	8 583
1992	3 835	314	1 039	8 336	28 790	10 799	4 809	9 288
Hogs and pigs ..... farms, 1997	7	2	2	8	58	6	6	21
1992	9	4	5	23	111	8	7	46
$1,000, 1997	20	(D)	(D)	26	830	(D)	6	349
1992	137	(D)	(D)	56	2 200	(D)	16	384
Sheep, lambs, and wool ..... farms, 1997	12	2	4	23	129	24	7	58
1992	11	2	3	36	171	35	10	90
$1,000, 1997	21	(D)	10	69	511	82	12	365
1992	16	(D)	(D)	(D)	1 765	159	65	535
Other livestock and livestock products (see text) ..... farms, 1997	28	1	26	45	99	35	38	36
1992	25	1	24	43	76	39	21	47
$1,000, 1997	160	(D)	213	311	788	91	81	201
1992	129	(D)	219	191	657	79	38	198
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3	98	1	4	62	2	11	50
Vegetable and melon farming (1112)	4	10	6	3	8	7	12	2
Fruit and tree nut farming (1113)	23	3	13	6	17	4	1	13
Greenhouse, nursery, and floriculture production (1114)	13	5	30	9	31	–	5	23
Other crop farming (1119)	58	4	40	66	122	459	750	85
Tobacco farming (11191)	–	–	1	–	–	403	660	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	58	4	39	66	122	56	90	85
Beef cattle ranching and farming (112111)	198	17	139	464	723	508	563	470
Cattle feedlots (112112)	4	1	8	6	35	6	16	43
Dairy cattle and milk production (11212)	–	–	4	14	217	15	14	25
Hog and pig farming (1122)	–	–	1	2	9	1	2	3
Poultry and egg production (1123)	3	–	2	6	497	–	2	75
Sheep and goat farming (1124)	8	1	1	9	49	6	5	21
Animal aquaculture and other animal production (1125, 1129)	21	–	28	42	64	18	19	31

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse crops—Con.									
Cotton and cottonseed	farms, 1997	–	152	–	–	23	35	–	–
	1992	–	41	–	–	6	9	–	–
	$1,000, 1997	–	18 512	–	–	1 036	2 375	–	–
	1992	–	2 007	–	–	88	266	–	–
Tobacco	farms, 1997	357	2	–	–	1	12	36	–
	1992	510	2	–	–	–	13	56	–
	$1,000, 1997	2 640	(D)	–	–	(D)	1 036	217	–
	1992	3 208	(D)	–	–	–	761	309	–
Hay, silage, and field seeds	farms, 1997	133	5	48	43	11	5	85	69
	1992	110	4	56	52	6	5	87	42
	$1,000, 1997	415	102	222	269	(D)	15	303	284
	1992	368	(D)	317	161	(D)	5	265	277
Vegetables, sweet corn, and melons	farms, 1997	13	22	7	9	4	2	9	3
	1992	7	36	8	1	6	2	4	2
	$1,000, 1997	41	609	(D)	184	32	(D)	24	(D)
	1992	40	623	(D)	(D)	15	(D)	7	(D)
Fruits, nuts, and berries	farms, 1997	2	3	6	5	7	–	2	7
	1992	5	7	6	4	3	4	1	3
	$1,000, 1997	(D)	(D)	(D)	(D)	22	–	(D)	(D)
	1992	(D)	49	208	7	(D)	8	(D)	(D)
Nursery and greenhouse crops	farms, 1997	20	3	20	7	5	1	10	16
	1992	4	5	9	5	4	2	4	7
	$1,000, 1997	259	(D)	445	58	17	(D)	198	167
	1992	68	466	145	57	72	(D)	169	41
Other crops	farms, 1997	2	192	2	1	71	69	6	–
	1992	6	249	1	2	77	110	2	–
	$1,000, 1997	(D)	17 170	(D)	(D)	3 788	6 485	(D)	–
	1992	(D)	26 418	(D)	(D)	6 212	9 827	(D)	–
Livestock, poultry, and their products	farms, 1997	590	119	174	97	45	47	411	186
	1992	592	184	187	104	54	71	424	162
	$1,000, 1997	16 032	13 067	3 840	816	10 849	(D)	12 247	4 941
	1992	15 739	16 565	4 221	1 067	8 622	10 733	12 764	3 089
Poultry and poultry products	farms, 1997	5	12	11	9	–	2	8	4
	1992	4	21	10	11	6	3	2	3
	$1,000, 1997	2	3 634	5	4	–	(D)	3	1 979
	1992	(D)	6 807	8	5	2	(D)	(D)	(D)
Dairy products	farms, 1997	27	–	7	–	2	–	20	3
	1992	36	–	10	1	2	–	22	3
	$1,000, 1997	5 353	–	2 214	–	(D)	–	2 152	149
	1992	5 485	–	2 308	(D)	(D)	–	2 150	159
Cattle and calves	farms, 1997	565	91	155	86	28	37	386	173
	1992	576	122	148	77	24	37	399	152
	$1,000, 1997	10 559	1 066	1 530	767	260	228	9 731	2 305
	1992	10 089	2 238	1 749	764	303	307	10 151	1 960
Hogs and pigs	farms, 1997	9	24	5	3	17	4	8	3
	1992	10	79	12	6	27	23	14	7
	$1,000, 1997	22	8 339	18	2	(D)	(D)	53	7
	1992	(D)	7 488	50	29	8 105	(D)	77	26
Sheep, lambs, and wool	farms, 1997	14	4	6	3	2	3	49	11
	1992	9	6	10	3	3	5	58	10
	$1,000, 1997	16	7	5	3	(D)	6	156	(D)
	1992	60	18	6	(D)	(D)	4	(D)	(D)
Other livestock and livestock products (see text)	farms, 1997	34	12	15	11	8	6	43	14
	1992	31	10	35	27	5	10	30	16
	$1,000, 1997	79	21	68	40	14	42	152	(D)
	1992	85	14	100	76	15	34	231	106
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		1	26	33	14	26	24	–	5
Vegetable and melon farming (1112)		3	5	–	6	2	1	5	2
Fruit and tree nut farming (1113)		–	2	3	2	1	–	–	7
Greenhouse, nursery, and floriculture production (1114)		12	3	19	5	5	1	7	16
Other crop farming (1119)		245	185	26	32	60	68	50	45
Tobacco farming (11191)		180	2	–	–	1	2	14	–
Cotton farming (11192)		–	61	–	–	2	6	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		65	122	26	32	57	60	36	45
Beef cattle ranching and farming (112111)		432	25	122	73	9	25	349	153
Cattle feedlots (112112)		21	1	6	4	1	–	10	6
Dairy cattle and milk production (11212)		26	–	7	1	–	–	18	3
Hog and pig farming (1122)		4	9	2	1	7	2	1	1
Poultry and egg production (1123)		–	11	7	1	–	2	1	4
Sheep and goat farming (1124)		3	3	3	1	1	2	15	1
Animal aquaculture and other animal production (1125, 1129)		27	7	25	18	3	9	32	16

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse crops—Con.									
Cotton and cottonseed	farms, 1997	–	–	–	–	–	1	46	–
	1992	–	–	–	–	–	–	9	–
	$1,000, 1997	–	–	–	–	–	(D)	5 432	–
	1992	–	–	–	–	–	–	370	–
Tobacco	farms, 1997	999	–	18	5	–	–	2	–
	1992	1 482	–	20	8	–	–	1	–
	$1,000, 1997	9 432	–	79	44	–	–	(D)	–
	1992	11 199	–	69	89	–	–	(D)	–
Hay, silage, and field seeds	farms, 1997	314	12	26	146	2	22	6	9
	1992	268	13	20	114	3	23	2	14
	$1,000, 1997	1 509	34	71	713	(D)	147	27	(D)
	1992	584	47	51	620	(D)	79	(D)	(D)
Vegetables, sweet corn, and melons	farms, 1997	19	25	5	13	9	23	13	30
	1992	16	31	3	8	16	23	7	28
	$1,000, 1997	147	2 196	62	312	80	434	221	1 159
	1992	(D)	1 678	(D)	213	131	564	300	579
Fruits, nuts, and berries	farms, 1997	5	11	5	3	6	12	2	13
	1992	1	16	6	8	5	5	3	19
	$1,000, 1997	4	(D)	47	(D)	11	129	(D)	186
	1992	(D)	(D)	22	157	(D)	21	17	305
Nursery and greenhouse crops	farms, 1997	33	13	2	16	12	32	11	25
	1992	20	11	2	5	10	26	10	18
	$1,000, 1997	1 666	(D)	(D)	256	2 112	20 446	14 530	1 589
	1992	1 742	(D)	(D)	112	2 064	11 862	6 090	1 097
Other crops	farms, 1997	15	9	6	3	4	7	112	11
	1992	17	10	2	4	8	4	158	9
	$1,000, 1997	70	30	(D)	(D)	(D)	(D)	6 624	(D)
	1992	127	33	(D)	6	37	22	11 519	(D)
Livestock, poultry, and their products	farms, 1997	1 180	35	109	645	8	61	92	49
	1992	1 191	49	81	648	11	58	121	49
	$1,000, 1997	37 865	1 204	879	22 688	(D)	3 535	6 130	3 165
	1992	33 638	1 145	661	24 377	518	2 944	10 027	6 463
Poultry and poultry products	farms, 1997	8	–	4	9	–	4	15	9
	1992	14	1	3	9	3	5	21	8
	$1,000, 1997	(D)	–	(D)	2	–	3	2 814	13
	1992	(D)	(D)	2	(D)	(D)	(D)	5 188	14
Dairy products	farms, 1997	48	1	2	56	–	3	1	–
	1992	62	3	4	81	1	4	1	1
	$1,000, 1997	9 513	(D)	(D)	9 387	–	784	(D)	–
	1992	11 644	(D)	312	10 283	(D)	1 382	(D)	(D)
Cattle and calves	farms, 1997	1 131	30	102	615	5	34	40	14
	1992	1 152	36	74	620	10	30	49	12
	$1,000, 1997	16 443	711	606	12 673	40	654	317	63
	1992	15 608	681	312	11 588	(D)	740	584	(D)
Hogs and pigs	farms, 1997	15	3	–	19	2	11	23	18
	1992	23	11	4	27	2	14	52	20
	$1,000, 1997	(D)	4	–	78	(D)	1 769	2 305	2 981
	1992	58	134	10	(D)	(D)	387	2 395	5 082
Sheep, lambs, and wool	farms, 1997	31	3	–	46	1	6	3	8
	1992	27	1	–	74	1	4	7	7
	$1,000, 1997	67	5	–	153	(D)	5	(D)	5
	1992	(D)	(D)	–	198	(D)	(D)	(D)	5
Other livestock and livestock products (see text)	farms, 1997	88	2	12	46	3	20	21	16
	1992	65	3	7	27	1	15	20	16
	$1,000, 1997	664	(D)	24	396	(D)	320	190	102
	1992	501	6	25	551	(D)	149	1 476	47
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		9	104	–	8	3	77	40	47
Vegetable and melon farming (1112)		13	17	3	6	7	18	3	20
Fruit and tree nut farming (1113)		6	3	4	–	3	7	3	5
Greenhouse, nursery, and floriculture production (1114)		26	7	2	12	12	28	11	20
Other crop farming (1119)		826	9	26	71	2	11	89	5
Tobacco farming (11191)		684	–	9	1	–	–	1	–
Cotton farming (11192)		–	–	–	–	–	–	15	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		142	9	17	70	2	11	73	5
Beef cattle ranching and farming (112111)		744	15	87	528	3	17	16	7
Cattle feedlots (112112)		20	1	1	18	1	2	–	2
Dairy cattle and milk production (11212)		38	1	2	54	–	3	1	–
Hog and pig farming (1122)		3	–	–	4	2	3	12	7
Poultry and egg production (1123)		3	–	1	1	–	2	12	–
Sheep and goat farming (1124)		12	1	2	6	–	6	2	3
Animal aquaculture and other animal production (1125, 1129)		44	2	9	26	6	27	29	31

Table 3. **Farm Production Expenses: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Total farm production expenses	farms, 1997	41 075	267	746	160	336	406	353
	1992	42 230	279	757	150	292	417	352
	$1,000, 1997	1 924 690	73 145	19 115	2 553	47 351	5 106	4 905
	1992	1 699 051	56 811	21 057	2 047	33 800	5 001	6 523
Average per farm	dollars, 1997	46 858	273 950	25 623	15 959	140 925	12 576	13 895
	1992	40 233	203 624	27 816	13 647	115 754	11 992	18 530
Livestock and poultry purchased	farms, 1997	12 700	74	209	63	78	144	113
	1992	14 208	79	228	54	119	150	129
	$1,000, 1997	208 871	11 258	2 320	426	10 460	647	387
	1992	230 888	3 392	1 337	737	7 134	576	710
Feed for livestock and poultry	farms, 1997	23 331	84	499	104	177	294	218
	1992	24 667	93	502	89	174	267	205
	$1,000, 1997	649 741	27 119	2 448	373	22 427	550	847
	1992	461 703	14 842	2 525	281	13 552	667	1 224
Commercially mixed formula feeds	farms, 1997	14 053	66	280	51	119	177	111
	1992	9 458	70	170	34	88	54	61
	$1,000, 1997	567 206	27 102	1 498	217	21 928	269	292
	1992	378 738	14 726	1 297	149	13 006	51	546
Seeds, bulbs, plants, and trees	farms, 1997	15 959	203	193	36	98	95	92
	1992	18 804	200	176	37	161	108	162
	$1,000, 1997	51 074	2 221	304	38	305	96	102
	1992	41 102	2 016	245	10	296	71	92
Commercial fertilizer	farms, 1997	26 695	193	410	84	188	291	272
	1992	29 001	169	407	90	214	300	282
	$1,000, 1997	113 688	3 349	1 230	156	961	605	776
	1992	108 844	3 832	1 148	130	1 169	508	820
Agricultural chemicals	farms, 1997	16 382	192	183	33	111	97	66
	1992	24 321	209	370	55	184	140	188
	$1,000, 1997	69 655	3 515	377	28	465	159	80
	1992	64 381	4 078	622	24	546	133	158
Petroleum products	farms, 1997	38 656	263	708	148	304	386	337
	1992	40 388	270	733	142	285	404	343
	$1,000, 1997	79 765	1 788	888	141	1 132	340	405
	1992	79 225	1 988	1 176	90	1 284	319	458
Gasoline and gasohol	farms, 1997	28 929	219	507	103	215	299	259
	1992	31 135	206	584	108	238	285	280
	$1,000, 1997	25 542	565	403	59	203	126	203
	1992	28 387	690	511	48	315	160	258
Diesel fuel	farms, 1997	30 435	202	613	110	245	325	223
	1992	28 947	199	464	111	213	316	273
	$1,000, 1997	29 187	714	378	60	352	174	135
	1992	28 309	846	423	34	577	114	145
Natural gas	farms, 1997	699	8	–	6	3	1	7
	1992	837	5	16	–	4	8	2
	$1,000, 1997	2 636	88	–	10	86	(D)	(D)
	1992	2 470	26	45	–	18	3	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	25 402	210	431	100	180	235	222
	1992	25 888	212	446	75	221	220	209
	$1,000, 1997	22 401	422	107	13	490	(D)	(D)
	1992	20 059	426	197	8	374	42	(D)
Electricity	farms, 1997	21 392	169	372	75	172	157	101
	1992	22 564	217	347	62	174	167	196
	$1,000, 1997	27 444	669	362	45	657	88	93
	1992	27 032	574	429	19	813	69	139
Hired farm labor	farms, 1997	14 921	137	303	48	98	145	116
	1992	16 359	143	258	31	133	96	137
	$1,000, 1997	192 798	8 276	2 838	327	3 902	574	425
	1992	188 671	9 628	2 875	130	1 750	485	598
Contract labor	farms, 1997	3 320	53	90	15	22	12	9
	1992	3 927	48	164	16	16	21	15
	$1,000, 1997	14 269	825	558	14	178	80	2
	1992	17 113	2 346	774	14	46	16	12
Repair and maintenance	farms, 1997	33 209	238	634	131	249	340	292
	1992	34 281	254	649	108	267	333	283
	$1,000, 1997	113 211	2 857	2 335	248	1 347	549	485
	1992	102 175	3 059	2 072	138	1 189	601	596
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	8 936	134	100	18	77	47	74
	1992	10 686	124	165	34	60	58	72
	$1,000, 1997	19 619	712	112	14	111	61	32
	1992	16 587	444	185	18	113	49	42
Interest	farms, 1997	12 402	123	140	29	132	78	60
	1992	13 746	154	217	31	97	108	139
	$1,000, 1997	85 752	1 721	1 194	222	1 157	329	302
	1992	85 120	1 835	1 676	113	946	295	613
Interest paid on debt: Secured by real estate	farms, 1997	8 225	91	106	28	106	55	47
	1992	9 385	112	178	18	69	74	91
	$1,000, 1997	61 076	1 104	880	194	972	292	218
	1992	60 918	1 155	1 384	93	743	258	419
Not secured by real estate	farms, 1997	6 681	62	65	12	57	34	38
	1992	7 074	90	80	17	54	36	74
	$1,000, 1997	24 676	617	314	28	185	37	84
	1992	24 203	680	291	20	204	37	194
Cash rent	farms, 1997	9 733	115	107	30	78	94	78
	1992	9 844	152	122	31	97	79	89
	$1,000, 1997	62 469	2 462	443	76	473	92	104
	1992	57 154	2 206	483	97	568	137	144
Property taxes paid	farms, 1997	39 188	256	717	160	329	405	352
	1992	40 146	263	729	150	280	409	334
	$1,000, 1997	56 889	770	1 625	160	430	390	322
	1992	49 989	634	1 604	112	431	323	370
All other farm production expenses	farms, 1997	35 852	262	689	138	284	329	263
	1992	36 948	263	681	123	248	371	296
	$1,000, 1997	179 447	5 604	2 081	286	3 344	545	542
	1992	169 068	5 936	3 906	133	3 962	752	547

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Total farm production expenses	farms, 1997	1	1 501	131	1 197	345	506	294
	1992	2	1 513	119	1 227	341	512	337
	$1,000, 1997	(D)	123 270	2 254	17 527	4 931	8 911	13 323
	1992	(D)	95 254	1 918	16 841	5 871	11 506	11 026
Average per farm	dollars, 1997	(D)	82 125	17 204	14 643	14 293	17 610	45 317
	1992	(D)	62 957	16 115	13 726	17 216	22 473	32 717
Livestock and poultry purchased	farms, 1997	–	681	53	369	97	142	52
	1992	1	755	41	379	210	188	56
	$1,000, 1997	–	16 037	590	1 397	978	1 238	956
	1992	(D)	15 089	498	1 688	1 841	1 507	326
Feed for livestock and poultry	farms, 1997	–	1 087	88	779	240	289	112
	1992	1	1 099	82	804	255	313	115
	$1,000, 1997	–	64 131	154	3 696	882	1 656	2 220
	1992	(D)	40 801	172	3 239	894	1 818	1 361
Commercially mixed formula feeds	farms, 1997	–	763	58	450	150	141	43
	1992	1	486	18	213	55	88	43
	$1,000, 1997	–	60 455	65	2 120	516	847	1 918
	1992	(D)	36 609	35	1 394	387	745	884
Seeds, bulbs, plants, and trees	farms, 1997	1	598	37	301	124	106	153
	1992	1	554	29	364	128	143	231
	$1,000, 1997	(D)	1 499	34	396	69	116	306
	1992	(D)	1 176	15	331	61	137	266
Commercial fertilizer	farms, 1997	1	843	58	880	256	297	215
	1992	2	875	59	880	221	324	282
	$1,000, 1997	(D)	3 028	141	2 337	479	747	958
	1992	(D)	3 262	105	2 103	387	821	1 259
Agricultural chemicals	farms, 1997	1	655	45	271	120	138	135
	1992	2	809	48	465	227	271	245
	$1,000, 1997	(D)	1 374	47	262	139	234	703
	1992	(D)	1 272	28	364	89	519	607
Petroleum products	farms, 1997	1	1 426	129	1 120	335	480	273
	1992	2	1 410	115	1 194	339	505	326
	$1,000, 1997	(D)	3 276	124	1 005	300	399	1 177
	1992	(D)	2 672	119	1 101	343	500	1 062
Gasoline and gasohol	farms, 1997	1	1 195	88	838	244	306	227
	1992	1	1 142	94	936	287	459	259
	$1,000, 1997	(D)	1 053	70	480	139	155	376
	1992	(D)	1 014	63	519	162	243	339
Diesel fuel	farms, 1997	1	1 064	97	915	283	391	226
	1992	–	925	81	882	251	338	247
	$1,000, 1997	(D)	1 052	38	399	136	202	350
	1992	–	958	36	385	149	195	333
Natural gas	farms, 1997	–	12	–	1	–	2	13
	1992	1	18	3	37	1	2	9
	$1,000, 1997	–	71	–	(D)	–	(D)	53
	1992	(D)	47	10	35	(D)	(D)	47
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	1	1 035	95	661	202	257	197
	1992	–	925	68	693	213	314	242
	$1,000, 1997	(D)	1 100	16	(D)	26	(D)	398
	1992	–	653	10	163	(D)	(D)	343
Electricity	farms, 1997	1	915	67	521	132	236	172
	1992	2	950	61	494	119	280	210
	$1,000, 1997	(D)	1 503	27	297	83	207	368
	1992	(D)	1 736	29	304	67	196	310
Hired farm labor	farms, 1997	1	571	40	331	95	118	128
	1992	1	509	46	344	98	157	166
	$1,000, 1997	(D)	7 043	237	1 366	274	1 103	2 446
	1992	(D)	6 272	188	1 483	487	1 668	2 057
Contract labor	farms, 1997	–	168	8	94	9	37	24
	1992	1	196	12	77	7	43	23
	$1,000, 1997	–	1 123	5	123	18	42	197
	1992	(D)	493	6	77	22	87	105
Repair and maintenance	farms, 1997	–	1 274	98	955	291	400	236
	1992	2	1 191	100	964	311	420	285
	$1,000, 1997	–	4 945	200	1 790	517	720	888
	1992	(D)	4 326	204	1 485	421	899	798
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	–	403	14	258	66	35	78
	1992	–	436	20	326	76	116	92
	$1,000, 1997	–	1 046	32	215	40	51	156
	1992	–	916	14	217	46	180	106
Interest	farms, 1997	1	575	31	274	51	111	91
	1992	1	641	41	319	61	173	104
	$1,000, 1997	(D)	5 547	117	1 257	179	430	628
	1992	(D)	5 268	160	1 155	247	1 070	441
Interest paid on debt: Secured by real estate	farms, 1997	1	393	24	213	33	50	75
	1992	1	454	22	195	60	114	50
	$1,000, 1997	(D)	4 284	69	958	136	304	443
	1992	(D)	3 902	133	825	224	747	316
Not secured by real estate	farms, 1997	–	309	15	129	19	73	38
	1992	–	340	24	205	12	77	69
	$1,000, 1997	–	1 263	48	300	43	125	184
	1992	–	1 366	27	330	23	323	126
Cash rent	farms, 1997	–	392	29	219	67	156	63
	1992	–	356	19	222	59	102	144
	$1,000, 1997	–	1 493	84	398	87	238	821
	1992	–	1 640	36	402	97	334	749
Property taxes paid	farms, 1997	1	1 444	123	1 151	339	484	294
	1992	2	1 434	117	1 129	340	508	324
	$1,000, 1997	(D)	2 136	152	925	306	588	390
	1992	(D)	1 837	126	786	255	466	375
All other farm production expenses	farms, 1997	1	1 351	110	1 049	312	419	244
	1992	2	1 362	109	1 003	290	454	304
	$1,000, 1997	(D)	9 088	311	2 064	578	1 141	1 108
	1992	(D)	8 495	218	2 107	613	1 304	1 203

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Total farm production expenses	farms, 1997	70	370	621	178	912	59	493
	1992	102	335	613	181	884	66	450
	$1,000, 1997	(D)	15 248	12 556	8 868	13 962	5 933	13 746
	1992	353	13 327	10 825	6 838	14 869	4 234	10 289
Average per farm	dollars, 1997	(D)	41 212	20 218	49 819	15 309	100 555	27 883
	1992	3 465	39 782	17 659	37 781	16 820	64 155	22 864
Livestock and poultry purchased	farms, 1997	26	139	123	39	317	9	82
	1992	30	132	170	28	356	15	116
	$1,000, 1997	57	2 015	1 014	182	3 473	65	946
	1992	50	1 805	1 027	128	4 832	36	648
Feed for livestock and poultry	farms, 1997	37	227	287	88	629	20	227
	1992	44	213	377	101	549	29	205
	$1,000, 1997	26	6 856	1 470	301	2 175	196	1 600
	1992	32	6 574	1 601	526	2 164	58	1 195
Commercially mixed formula feeds	farms, 1997	18	167	153	53	349	10	128
	1992	8	71	123	29	171	17	82
	$1,000, 1997	9	5 664	745	215	931	140	1 148
	1992	5	6 033	711	119	745	28	681
Seeds, bulbs, plants, and trees	farms, 1997	27	75	213	80	137	34	236
	1992	49	101	304	77	128	33	235
	$1,000, 1997	6	116	272	577	135	455	295
	1992	7	53	264	345	221	268	168
Commercial fertilizer	farms, 1997	50	232	366	129	649	42	344
	1992	79	229	462	145	573	47	361
	$1,000, 1997	(D)	572	1 417	1 655	1 353	1 154	1 305
	1992	39	456	1 158	1 440	1 118	860	1 247
Agricultural chemicals	farms, 1997	25	74	182	84	228	37	241
	1992	57	164	343	136	252	51	302
	$1,000, 1997	19	53	337	989	300	731	395
	1992	8	77	236	486	512	570	289
Petroleum products	farms, 1997	65	353	521	158	876	58	472
	1992	99	323	577	146	844	62	438
	$1,000, 1997	35	569	1 009	549	794	275	1 292
	1992	59	449	845	369	780	254	1 078
Gasoline and gasohol	farms, 1997	45	300	397	113	619	47	432
	1992	56	269	468	101	630	48	371
	$1,000, 1997	12	257	328	142	397	71	446
	1992	36	194	316	120	395	84	485
Diesel fuel	farms, 1997	52	265	420	129	680	44	337
	1992	73	216	444	99	576	44	278
	$1,000, 1997	10	(D)	368	313	321	140	353
	1992	15	120	278	183	305	113	268
Natural gas	farms, 1997	4	9	6	2	–	3	20
	1992	–	7	12	2	1	1	32
	$1,000, 1997	9	(D)	2	(D)	–	11	72
	1992	–	19	37	(D)	(D)	(D)	37
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	41	251	335	107	537	45	390
	1992	55	219	435	86	461	44	309
	$1,000, 1997	4	160	311	(D)	76	54	421
	1992	8	116	214	(D)	(D)	(D)	288
Electricity	farms, 1997	24	160	344	89	303	45	296
	1992	36	149	302	115	305	43	237
	$1,000, 1997	(D)	184	253	74	130	86	369
	1992	11	138	191	86	142	74	238
Hired farm labor	farms, 1997	18	97	180	60	231	21	251
	1992	21	109	238	32	245	22	257
	$1,000, 1997	14	1 349	1 528	1 013	1 049	954	2 215
	1992	11	383	1 488	619	1 253	678	1 684
Contract labor	farms, 1997	2	34	34	12	96	8	30
	1992	7	43	49	13	62	9	58
	$1,000, 1997	(D)	47	59	49	102	8	60
	1992	6	38	58	48	134	17	101
Repair and maintenance	farms, 1997	47	276	461	151	716	51	409
	1992	70	287	510	101	646	52	377
	$1,000, 1997	42	807	1 232	803	1 172	519	1 228
	1992	36	539	944	497	783	326	987
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	11	40	104	47	166	10	134
	1992	9	63	156	62	137	15	152
	$1,000, 1997	4	47	103	145	106	191	109
	1992	3	52	117	197	123	17	159
Interest	farms, 1997	9	139	218	48	241	28	212
	1992	3	87	188	59	174	23	199
	$1,000, 1997	(D)	649	1 348	374	732	282	905
	1992	6	450	616	508	610	260	602
Interest paid on debt: Secured by real estate	farms, 1997	1	110	168	27	167	23	137
	1992	3	58	120	41	97	19	122
	$1,000, 1997	(D)	504	919	254	611	243	611
	1992	3	358	499	343	408	218	360
Not secured by real estate	farms, 1997	8	65	113	28	94	12	118
	1992	3	47	83	30	106	8	138
	$1,000, 1997	(D)	145	429	121	121	40	293
	1992	4	93	117	166	202	42	242
Cash rent	farms, 1997	7	57	150	66	220	24	121
	1992	10	50	104	55	171	27	132
	$1,000, 1997	1	96	495	984	340	366	714
	1992	4	86	256	742	349	325	444
Property taxes paid	farms, 1997	70	361	594	176	878	56	483
	1992	96	330	598	177	857	63	434
	$1,000, 1997	(D)	394	611	308	666	230	825
	1992	38	272	515	369	539	204	445
All other farm production expenses	farms, 1997	45	301	482	151	838	54	391
	1992	83	284	583	163	748	57	371
	$1,000, 1997	(D)	1 494	1 408	864	1 435	421	1 489
	1992	44	1 953	1 510	478	1 307	287	1 003

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Total farm production expenses	farms, 1997	158	324	178	520	247	102	351
	1992	145	319	170	471	238	104	345
	$1,000, 1997	6 444	13 086	2 710	21 462	21 381	490	14 182
	1992	5 455	17 112	2 336	21 969	21 747	454	12 341
Average per farm	dollars, 1997	40 788	40 389	15 224	41 274	86 565	4 804	40 404
	1992	37 623	53 643	13 740	46 644	91 374	4 367	35 771
Livestock and poultry purchased	farms, 1997	32	157	49	172	95	43	46
	1992	28	122	64	205	88	37	74
	$1,000, 1997	359	1 768	394	1 643	2 367	109	91
	1992	342	1 387	439	2 893	2 763	32	444
Feed for livestock and poultry	farms, 1997	76	231	112	360	115	63	161
	1992	59	229	129	314	199	69	168
	$1,000, 1997	2 163	1 917	345	2 614	13 344	80	1 118
	1992	1 276	2 286	305	2 949	10 645	73	1 697
Commercially mixed formula feeds	farms, 1997	32	182	65	196	91	32	86
	1992	30	95	37	185	110	20	58
	$1,000, 1997	2 102	953	204	1 733	13 137	42	687
	1992	1 215	661	114	1 190	9 363	22	744
Seeds, bulbs, plants, and trees	farms, 1997	59	68	47	154	76	28	178
	1992	62	111	56	116	90	37	206
	$1,000, 1997	240	170	36	1 081	167	6	704
	1992	217	257	24	906	68	5	399
Commercial fertilizer	farms, 1997	75	116	105	260	146	62	223
	1992	77	138	103	226	130	68	269
	$1,000, 1997	192	602	228	1 654	359	40	1 392
	1992	224	552	233	1 907	547	43	1 151
Agricultural chemicals	farms, 1997	71	116	46	213	71	39	183
	1992	88	159	73	171	128	57	253
	$1,000, 1997	158	492	37	1 118	162	5	1 421
	1992	168	805	39	692	139	7	956
Petroleum products	farms, 1997	149	308	172	489	225	93	318
	1992	128	310	162	457	238	93	334
	$1,000, 1997	291	512	182	1 387	597	34	1 187
	1992	284	796	181	1 332	557	40	989
Gasoline and gasohol	farms, 1997	100	245	152	371	167	67	261
	1992	103	264	134	300	167	72	281
	$1,000, 1997	(D)	255	90	(D)	175	(D)	390
	1992	(D)	318	100	358	161	26	323
Diesel fuel	farms, 1997	109	221	143	427	156	74	251
	1992	95	193	118	274	180	61	260
	$1,000, 1997	69	174	72	491	143	14	342
	1992	67	358	64	489	176	11	349
Natural gas	farms, 1997	1	23	–	5	12	2	4
	1992	2	9	–	14	7	–	4
	$1,000, 1997	(D)	10	–	(D)	2	(D)	37
	1992	(D)	6	–	(D)	5	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	78	202	113	394	158	33	227
	1992	81	161	116	275	151	41	237
	$1,000, 1997	152	74	20	286	277	(D)	419
	1992	137	114	17	(D)	216	3	(D)
Electricity	farms, 1997	82	184	85	341	103	30	183
	1992	72	196	95	207	157	42	165
	$1,000, 1997	116	238	33	418	354	7	284
	1992	92	354	38	513	359	10	240
Hired farm labor	farms, 1997	49	163	67	152	69	27	100
	1992	38	128	79	130	111	26	128
	$1,000, 1997	1 530	1 773	308	3 372	1 140	17	2 197
	1992	1 268	3 795	134	3 729	1 994	12	1 766
Contract labor	farms, 1997	8	33	8	8	12	14	28
	1992	13	39	23	47	11	23	24
	$1,000, 1997	12	404	7	108	71	4	240
	1992	(D)	739	26	86	116	16	90
Repair and maintenance	farms, 1997	116	289	151	441	192	67	311
	1992	112	276	138	380	209	79	284
	$1,000, 1997	289	1 123	244	1 927	727	52	1 237
	1992	369	1 315	221	1 675	517	62	998
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	38	54	34	138	55	4	59
	1992	16	78	30	108	90	11	118
	$1,000, 1997	34	148	39	235	134	3	125
	1992	(D)	228	21	226	82	2	267
Interest	farms, 1997	35	122	57	158	67	8	82
	1992	41	106	42	183	99	12	120
	$1,000, 1997	238	1 049	174	1 249	759	24	781
	1992	197	1 082	166	1 432	703	52	646
Interest paid on debt: Secured by real estate	farms, 1997	25	74	36	91	48	3	42
	1992	21	78	27	138	76	7	88
	$1,000, 1997	183	837	120	929	602	18	318
	1992	92	703	117	1 046	500	43	419
Not secured by real estate	farms, 1997	19	69	27	106	50	6	63
	1992	24	63	24	93	45	9	52
	$1,000, 1997	55	212	54	320	157	7	462
	1992	105	379	49	386	203	9	228
Cash rent	farms, 1997	33	79	50	120	50	8	95
	1992	46	103	43	102	62	10	150
	$1,000, 1997	184	379	80	438	118	6	996
	1992	187	526	90	714	164	3	938
Property taxes paid	farms, 1997	151	314	172	481	234	100	333
	1992	133	295	168	444	236	102	339
	$1,000, 1997	255	974	246	843	295	41	563
	1992	198	839	192	790	269	44	399
All other farm production expenses	farms, 1997	137	301	158	449	211	71	311
	1992	126	286	157	415	196	81	297
	$1,000, 1997	385	1 539	358	3 376	788	62	1 846
	1992	532	2 149	226	2 125	2 825	54	1 361

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Total farm production expenses	farms, 1997	113	121	956	733	256	890	569
	1992	121	151	924	761	263	935	537
	$1,000, 1997	9 515	3 536	38 831	22 605	4 553	30 556	17 846
	1992	8 499	3 803	40 249	17 063	4 296	31 432	19 605
Average per farm	dollars, 1997	84 206	29 224	40 618	30 839	17 785	34 333	31 363
	1992	70 241	25 186	43 560	22 422	16 334	33 617	36 508
Livestock and poultry purchased	farms, 1997	21	14	326	194	66	215	168
	1992	11	39	319	270	69	304	201
	$1,000, 1997	109	26	3 527	5 299	815	1 477	857
	1992	16	180	9 167	4 897	836	1 850	1 194
Feed for livestock and poultry	farms, 1997	36	52	619	366	203	496	325
	1992	34	78	638	427	149	549	329
	$1,000, 1997	106	352	6 164	3 162	919	8 253	1 204
	1992	112	523	5 238	2 417	1 044	8 463	1 649
Commercially mixed formula feeds	farms, 1997	13	27	404	244	119	337	231
	1992	10	29	319	186	77	178	88
	$1,000, 1997	11	194	3 332	1 470	751	4 940	813
	1992	(D)	299	2 022	1 182	833	4 850	728
Seeds, bulbs, plants, and trees	farms, 1997	81	41	276	155	75	329	153
	1992	100	36	330	188	40	440	238
	$1,000, 1997	761	234	1 195	1 031	59	647	794
	1992	640	185	774	291	28	556	285
Commercial fertilizer	farms, 1997	86	51	493	504	152	682	309
	1992	99	55	413	527	152	768	304
	$1,000, 1997	1 794	75	2 680	1 114	399	3 040	718
	1992	1 585	83	2 086	1 095	271	2 943	759
Agricultural chemicals	farms, 1997	83	38	309	181	61	299	228
	1992	98	89	535	326	105	466	314
	$1,000, 1997	1 094	39	1 903	332	65	808	1 647
	1992	882	64	821	366	47	840	1 613
Petroleum products	farms, 1997	107	102	884	699	235	852	549
	1992	119	136	802	753	262	897	521
	$1,000, 1997	476	128	1 904	813	341	1 540	838
	1992	556	163	1 618	808	262	1 582	891
Gasoline and gasohol	farms, 1997	87	75	691	545	181	663	388
	1992	99	102	613	614	201	713	387
	$1,000, 1997	147	59	605	418	126	533	353
	1992	156	62	627	440	118	555	415
Diesel fuel	farms, 1997	90	59	685	481	190	707	394
	1992	81	73	569	581	180	731	308
	$1,000, 1997	260	42	934	272	163	647	308
	1992	278	39	748	247	97	685	310
Natural gas	farms, 1997	1	–	10	2	3	14	4
	1992	5	3	19	15	2	20	1
	$1,000, 1997	(D)	–	10	(D)	1	30	(D)
	1992	13	(D)	30	(D)	(D)	28	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	88	46	626	378	149	561	394
	1992	86	82	526	496	176	657	328
	$1,000, 1997	(D)	27	354	(D)	51	330	(D)
	1992	109	(D)	213	(D)	(D)	314	(D)
Electricity	farms, 1997	78	73	569	290	112	440	383
	1992	72	96	547	379	75	506	374
	$1,000, 1997	80	94	729	186	216	545	260
	1992	65	62	681	178	62	549	234
Hired farm labor	farms, 1997	43	34	352	175	71	251	204
	1992	47	57	381	187	106	327	171
	$1,000, 1997	813	1 249	5 857	3 572	154	4 379	5 509
	1992	818	909	6 582	1 726	406	4 205	5 160
Contract labor	farms, 1997	8	13	166	58	12	29	49
	1992	7	25	107	68	23	81	57
	$1,000, 1997	3	35	297	575	33	94	197
	1992	3	75	262	325	52	164	1 809
Repair and maintenance	farms, 1997	99	85	774	567	219	716	511
	1992	108	112	811	611	204	801	460
	$1,000, 1997	855	263	3 730	1 594	611	2 286	1 618
	1992	599	321	3 109	1 112	289	2 692	1 627
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	26	13	192	130	34	138	123
	1992	21	26	240	153	49	282	170
	$1,000, 1997	213	9	484	182	33	254	260
	1992	108	18	362	187	27	426	276
Interest	farms, 1997	52	14	328	159	66	208	126
	1992	71	30	263	210	50	213	123
	$1,000, 1997	680	143	2 068	857	220	1 784	779
	1992	886	223	2 016	820	221	1 652	689
Interest paid on debt: Secured by real estate	farms, 1997	31	7	194	95	50	135	88
	1992	33	29	189	152	40	139	45
	$1,000, 1997	451	117	1 440	549	198	1 245	542
	1992	608	(D)	1 495	599	171	1 078	437
Not secured by real estate	farms, 1997	35	9	173	72	21	131	55
	1992	60	3	121	100	34	126	104
	$1,000, 1997	229	26	628	308	22	539	237
	1992	278	(D)	521	221	51	574	252
Cash rent	farms, 1997	63	10	210	155	47	274	138
	1992	69	23	186	139	38	262	107
	$1,000, 1997	1 331	9	1 254	427	49	920	401
	1992	1 249	57	1 361	400	43	818	376
Property taxes paid	farms, 1997	107	111	905	703	247	863	522
	1992	110	134	888	748	255	893	471
	$1,000, 1997	343	317	2 655	726	293	716	805
	1992	284	296	2 597	683	229	700	597
All other farm production expenses	farms, 1997	103	107	847	640	231	807	539
	1992	106	140	843	639	233	802	458
	$1,000, 1997	857	562	4 384	2 735	347	3 813	1 959
	1992	696	644	3 576	1 760	480	3 992	2 445

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Total farm production expenses	farms, 1997	342	107	229	854	198	133	939	500
	1992	332	110	232	870	207	156	1 042	549
	$1,000, 1997	4 195	3 917	5 764	14 790	4 184	11 561	25 915	21 348
	1992	3 160	3 569	4 496	12 467	4 617	13 098	22 040	18 206
Average per farm	dollars, 1997	12 266	36 604	25 172	17 318	21 134	86 925	27 599	42 695
	1992	9 518	32 445	19 377	14 330	22 303	83 964	21 151	33 162
Livestock and poultry purchased	farms, 1997	139	23	51	327	62	19	210	77
	1992	132	18	73	365	75	47	224	121
	$1,000, 1997	1 511	70	397	3 360	582	231	1 167	547
	1992	694	27	245	3 271	841	645	658	740
Feed for livestock and poultry	farms, 1997	201	39	136	545	122	43	369	174
	1992	245	29	165	569	136	75	414	264
	$1,000, 1997	209	(D)	1 329	2 935	1 095	433	1 246	2 408
	1992	378	87	707	2 335	823	1 970	1 085	2 341
Commercially mixed formula feeds	farms, 1997	92	22	65	276	74	14	186	111
	1992	70	15	54	171	56	19	185	117
	$1,000, 1997	87	17	1 256	1 616	933	106	638	2 021
	1992	100	40	477	1 121	577	875	595	1 383
Seeds, bulbs, plants, and trees	farms, 1997	68	56	49	268	79	96	584	233
	1992	77	61	79	257	93	114	679	291
	$1,000, 1997	38	411	129	182	46	841	846	1 359
	1992	38	253	155	78	53	826	363	1 096
Commercial fertilizer	farms, 1997	247	70	104	604	114	112	801	356
	1992	215	88	146	577	162	123	886	428
	$1,000, 1997	482	854	448	961	402	1 256	2 889	2 792
	1992	256	705	409	740	358	1 314	2 711	2 839
Agricultural chemicals	farms, 1997	143	57	26	303	39	92	561	200
	1992	185	87	65	432	126	132	835	376
	$1,000, 1997	120	334	218	233	47	1 890	844	1 270
	1992	152	320	170	191	69	1 892	762	1 096
Petroleum products	farms, 1997	298	97	215	831	180	133	918	476
	1992	311	103	232	809	207	156	989	518
	$1,000, 1997	275	242	293	795	178	835	3 051	1 058
	1992	248	276	344	761	205	688	2 911	1 100
Gasoline and gasohol	farms, 1997	201	77	161	680	116	93	712	352
	1992	268	77	168	669	159	109	814	421
	$1,000, 1997	129	72	97	421	65	232	876	315
	1992	147	112	124	430	89	177	806	361
Diesel fuel	farms, 1997	271	75	151	570	172	122	712	419
	1992	257	79	176	513	135	139	731	400
	$1,000, 1997	120	113	151	289	92	347	662	519
	1992	78	124	149	250	87	281	554	512
Natural gas	farms, 1997	–	–	–	2	–	5	60	4
	1992	–	–	10	1	3	5	57	9
	$1,000, 1997	–	–	–	(D)	–	31	107	(D)
	1992	–	–	15	(D)	8	15	154	4
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	196	62	151	518	107	116	719	328
	1992	198	77	136	463	129	135	810	317
	$1,000, 1997	26	57	45	(D)	20	225	1 406	(D)
	1992	23	40	55	(D)	22	215	1 397	223
Electricity	farms, 1997	113	68	105	335	84	96	571	260
	1992	131	61	96	361	93	91	609	282
	$1,000, 1997	35	48	93	172	72	174	633	295
	1992	33	38	83	182	63	187	462	298
Hired farm labor	farms, 1997	110	39	75	328	27	72	511	197
	1992	92	33	84	357	85	71	687	162
	$1,000, 1997	121	358	765	1 297	179	1 314	4 948	3 882
	1992	152	498	513	712	604	1 275	4 412	2 496
Contract labor	farms, 1997	44	6	23	63	19	17	67	24
	1992	36	15	13	41	25	19	77	38
	$1,000, 1997	28	(D)	59	284	54	129	273	226
	1992	42	7	26	62	69	182	275	97
Repair and maintenance	farms, 1997	239	84	168	603	149	113	827	446
	1992	263	95	202	661	198	146	871	452
	$1,000, 1997	289	330	455	1 101	428	1 170	2 445	1 429
	1992	316	291	521	986	364	1 126	2 123	1 622
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	66	17	43	174	72	48	235	112
	1992	60	12	35	237	76	88	308	109
	$1,000, 1997	43	13	80	95	150	451	337	218
	1992	29	46	17	208	88	248	404	255
Interest	farms, 1997	77	39	38	223	45	72	324	124
	1992	79	36	79	259	62	70	368	184
	$1,000, 1997	270	161	269	709	168	596	1 458	635
	1992	199	215	334	678	311	467	1 571	859
Interest paid on debt: Secured by real estate	farms, 1997	30	21	27	164	33	37	211	42
	1992	57	27	55	228	39	38	254	121
	$1,000, 1997	149	98	135	569	129	273	971	344
	1992	149	125	263	538	190	332	1 170	602
Not secured by real estate	farms, 1997	57	23	20	88	15	46	159	102
	1992	46	17	39	74	38	50	189	84
	$1,000, 1997	121	63	133	141	39	323	487	291
	1992	50	90	71	140	121	135	401	257
Cash rent	farms, 1997	71	30	28	175	32	70	291	188
	1992	52	47	53	158	14	94	342	129
	$1,000, 1997	87	317	227	330	75	1 209	1 906	1 355
	1992	61	311	170	368	39	1 041	1 328	852
Property taxes paid	farms, 1997	332	105	219	827	187	128	881	462
	1992	304	108	223	845	207	156	977	539
	$1,000, 1997	280	180	420	815	297	287	796	941
	1992	221	172	286	646	301	260	712	661
All other farm production expenses	farms, 1997	296	103	179	757	183	124	811	447
	1992	303	96	218	719	190	156	939	477
	$1,000, 1997	407	531	582	1 522	411	745	3 078	2 933
	1992	340	323	515	1 250	428	976	2 264	1 856

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Total farm production expenses	farms, 1997	153	288	283	189	58	126	138	122
	1992	149	286	298	212	61	135	128	126
	$1,000, 1997	5 364	4 915	10 827	35 683	1 430	9 030	4 020	10 486
	1992	4 980	3 730	7 477	31 441	(D)	7 768	3 635	9 766
Average per farm	dollars, 1997	35 059	17 068	38 258	188 800	24 657	71 667	29 132	85 951
	1992	33 426	13 043	25 092	148 306	(D)	57 542	28 402	77 507
Livestock and poultry purchased	farms, 1997	25	80	163	68	12	15	20	23
	1992	23	85	174	55	16	39	21	30
	$1,000, 1997	132	1 119	2 202	2 208	28	514	84	205
	1992	72	774	1 998	1 626	57	206	38	410
Feed for livestock and poultry	farms, 1997	55	186	185	98	21	27	57	40
	1992	67	147	213	90	27	52	47	55
	$1,000, 1997	412	612	4 563	9 745	110	371	104	498
	1992	354	450	2 540	6 826	141	348	89	461
Commercially mixed formula feeds	farms, 1997	19	111	89	52	13	16	24	30
	1992	22	47	51	48	15	16	14	14
	$1,000, 1997	(D)	277	4 315	4 337	66	128	23	315
	1992	(D)	166	2 172	6 022	37	108	15	149
Seeds, bulbs, plants, and trees	farms, 1997	66	68	27	155	26	92	69	85
	1992	68	105	46	179	31	104	68	93
	$1,000, 1997	834	105	29	1 128	91	552	261	641
	1992	470	56	27	1 483	240	537	221	481
Commercial fertilizer	farms, 1997	82	193	91	150	37	103	95	89
	1992	97	189	137	186	38	97	90	96
	$1,000, 1997	747	328	182	3 307	260	2 070	977	2 069
	1992	486	443	218	3 007	197	1 464	946	2 017
Agricultural chemicals	farms, 1997	59	46	46	138	28	74	68	78
	1992	84	123	93	197	39	107	79	88
	$1,000, 1997	232	70	86	3 527	115	1 039	281	1 377
	1992	262	80	48	3 032	(D)	929	271	1 037
Petroleum products	farms, 1997	139	277	262	183	55	117	128	110
	1992	144	273	289	212	52	135	127	120
	$1,000, 1997	306	272	419	1 416	84	378	180	479
	1992	286	248	368	1 739	(D)	528	242	602
Gasoline and gasohol	farms, 1997	97	205	227	144	40	80	99	87
	1992	99	228	273	194	46	116	95	100
	$1,000, 1997	81	99	218	277	38	137	64	161
	1992	86	102	241	466	69	206	89	201
Diesel fuel	farms, 1997	121	209	174	163	34	96	89	83
	1992	114	172	139	179	34	88	100	84
	$1,000, 1997	106	101	121	641	31	177	97	239
	1992	111	76	69	706	58	232	124	311
Natural gas	farms, 1997	2	7	1	16	3	7	6	6
	1992	2	1	1	14	2	3	–	8
	$1,000, 1997	(D)	5	(D)	9	3	14	3	3
	1992	(D)	(D)	(D)	42	(D)	29	–	17
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	82	174	219	155	42	79	73	71
	1992	82	167	203	195	38	97	76	89
	$1,000, 1997	(D)	67	(D)	488	13	50	16	76
	1992	(D)	(D)	(D)	525	(D)	60	29	74
Electricity	farms, 1997	86	93	150	155	30	69	52	64
	1992	80	96	183	177	31	68	74	71
	$1,000, 1997	(D)	53	152	441	19	93	35	111
	1992	94	35	107	574	62	70	61	186
Hired farm labor	farms, 1997	40	62	74	99	25	34	53	44
	1992	48	42	74	123	21	38	38	41
	$1,000, 1997	1 175	(D)	484	3 162	152	683	374	982
	1992	1 015	348	320	3 197	428	609	524	964
Contract labor	farms, 1997	2	6	25	21	4	11	16	10
	1992	10	30	20	17	3	17	11	11
	$1,000, 1997	(D)	(D)	70	217	4	31	12	30
	1992	9	17	21	236	(D)	55	21	84
Repair and maintenance	farms, 1997	114	265	252	172	53	109	126	101
	1992	127	248	232	195	48	109	119	108
	$1,000, 1997	360	477	623	2 019	136	676	446	764
	1992	285	336	421	1 906	136	786	338	727
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	15	47	65	102	13	46	25	36
	1992	17	81	68	135	10	54	29	22
	$1,000, 1997	12	85	105	599	30	180	104	223
	1992	45	30	54	547	10	162	36	49
Interest	farms, 1997	39	48	110	113	10	48	30	44
	1992	38	89	127	114	18	62	47	53
	$1,000, 1997	160	378	581	1 845	55	304	153	826
	1992	225	205	287	1 993	107	436	213	746
Interest paid on debt: Secured by real estate	farms, 1997	24	15	62	46	7	29	15	31
	1992	27	51	51	73	12	49	25	32
	$1,000, 1997	84	220	375	926	21	181	69	583
	1992	168	130	172	1 306	93	231	102	427
Not secured by real estate	farms, 1997	22	40	74	88	6	38	21	22
	1992	21	54	79	76	8	35	30	34
	$1,000, 1997	75	158	206	919	34	122	84	243
	1992	57	75	115	687	14	204	110	319
Cash rent	farms, 1997	33	50	59	131	11	52	31	43
	1992	35	63	55	116	18	47	39	65
	$1,000, 1997	213	64	156	2 494	69	1 207	531	854
	1992	149	122	133	2 171	76	968	302	911
Property taxes paid	farms, 1997	136	286	275	168	53	125	134	122
	1992	143	263	288	200	56	134	123	116
	$1,000, 1997	211	239	375	465	114	256	214	340
	1992	238	177	305	523	151	251	134	313
All other farm production expenses	farms, 1997	133	223	266	179	52	110	103	100
	1992	125	263	278	203	54	120	110	125
	$1,000, 1997	462	398	798	3 109	164	676	266	1 087
	1992	990	410	632	2 583	216	421	200	779

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Total farm production expenses	farms, 1997	70	1 107	1 030	384	338	422	58	604
	1992	71	1 287	942	384	362	440	61	645
	$1,000, 1997	3 086	9 226	26 462	7 268	12 559	14 661	3 363	28 558
	1992	2 304	9 174	30 592	8 944	10 877	16 357	2 060	21 255
Average per farm	dollars, 1997	44 086	8 334	25 692	18 927	37 158	34 741	57 991	47 281
	1992	32 451	7 129	32 475	23 292	30 048	37 175	33 767	32 954
Livestock and poultry purchased	farms, 1997	5	252	334	92	74	178	19	171
	1992	11	247	315	124	78	158	9	113
	$1,000, 1997	10	1 094	2 284	430	785	2 199	38	891
	1992	76	1 718	2 923	1 324	802	3 186	24	673
Feed for livestock and poultry	farms, 1997	10	593	584	240	124	321	27	262
	1992	11	544	682	223	188	300	17	302
	$1,000, 1997	23	871	2 164	1 831	3 615	2 585	69	2 029
	1992	55	732	2 628	1 582	1 663	2 697	36	2 134
Commercially mixed formula feeds	farms, 1997	5	242	396	115	79	235	20	118
	1992	8	123	281	61	54	121	8	124
	$1,000, 1997	12	262	1 206	1 529	(D)	1 094	57	1 079
	1992	10	110	868	802	(D)	914	(D)	1 488
Seeds, bulbs, plants, and trees	farms, 1997	60	666	309	114	89	142	25	267
	1992	60	705	328	188	169	173	35	379
	$1,000, 1997	264	215	998	129	201	357	486	827
	1992	142	94	1 089	176	116	286	68	646
Commercial fertilizer	farms, 1997	58	949	398	214	205	273	34	485
	1992	62	1 155	400	223	289	314	45	531
	$1,000, 1997	760	1 110	2 156	752	800	1 321	220	2 659
	1992	473	949	1 602	774	750	1 328	161	2 127
Agricultural chemicals	farms, 1997	60	553	381	142	113	162	26	272
	1992	55	852	486	211	250	297	44	452
	$1,000, 1997	462	215	1 136	190	218	459	173	1 283
	1992	324	229	1 156	186	578	460	96	921
Petroleum products	farms, 1997	69	1 040	935	352	294	380	54	563
	1992	68	1 230	902	378	356	430	54	604
	$1,000, 1997	172	805	1 522	404	792	690	194	2 864
	1992	197	688	1 606	552	884	685	133	2 115
Gasoline and gasohol	farms, 1997	56	621	710	280	240	237	41	473
	1992	61	702	679	278	275	350	36	506
	$1,000, 1997	66	302	586	180	302	235	65	663
	1992	62	282	590	217	365	306	45	641
Diesel fuel	farms, 1997	55	858	688	256	226	329	33	489
	1992	47	972	586	263	226	278	33	423
	$1,000, 1997	87	423	699	171	(D)	370	54	819
	1992	122	349	691	239	236	286	31	607
Natural gas	farms, 1997	3	17	17	5	2	8	5	31
	1992	–	12	7	7	28	9	–	20
	$1,000, 1997	(D)	2	14	1	(D)	(D)	15	142
	1992	–	14	28	12	22	8	–	80
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	52	579	521	227	207	222	40	449
	1992	51	557	547	248	284	289	35	381
	$1,000, 1997	(D)	78	223	51	278	(D)	59	1 240
	1992	14	43	297	84	261	85	58	787
Electricity	farms, 1997	36	484	496	194	150	200	36	416
	1992	34	586	620	219	179	248	34	390
	$1,000, 1997	18	165	455	95	248	248	82	683
	1992	(D)	126	576	149	198	266	65	431
Hired farm labor	farms, 1997	28	444	354	77	155	132	27	309
	1992	21	544	436	139	190	129	24	311
	$1,000, 1997	247	720	3 490	489	1 782	1 474	1 173	6 704
	1992	150	739	5 354	724	1 717	1 870	657	4 727
Contract labor	farms, 1997	6	65	102	42	66	37	5	43
	1992	5	114	103	44	38	32	8	35
	$1,000, 1997	13	66	252	37	239	170	5	249
	1992	(D)	109	224	75	283	147	19	93
Repair and maintenance	farms, 1997	57	784	783	324	243	373	50	504
	1992	59	966	851	339	321	373	47	470
	$1,000, 1997	266	963	3 320	768	741	1 398	196	2 505
	1992	200	833	2 925	799	1 054	1 133	166	1 648
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	24	141	253	36	48	84	8	132
	1992	21	260	238	88	98	152	12	196
	$1,000, 1997	86	106	510	46	129	126	10	272
	1992	50	103	395	123	195	256	72	299
Interest	farms, 1997	42	326	194	112	124	123	23	216
	1992	41	372	244	134	159	140	17	279
	$1,000, 1997	209	906	1 459	732	667	732	97	1 588
	1992	185	800	1 971	452	975	713	86	1 448
Interest paid on debt: Secured by real estate	farms, 1997	33	213	107	86	88	75	14	129
	1992	29	289	157	78	129	79	11	198
	$1,000, 1997	157	716	1 138	593	462	509	61	1 122
	1992	142	605	1 224	316	654	398	68	1 040
Not secured by real estate	farms, 1997	21	185	116	64	53	79	10	123
	1992	22	162	106	74	69	74	7	142
	$1,000, 1997	52	190	321	139	205	223	37	465
	1992	42	195	747	136	321	316	17	408
Cash rent	farms, 1997	44	120	172	44	47	70	19	212
	1992	36	197	131	95	91	92	22	188
	$1,000, 1997	224	191	984	108	943	534	108	1 724
	1992	178	364	1 033	210	356	564	52	1 436
Property taxes paid	farms, 1997	68	1 022	973	362	329	411	56	560
	1992	66	1 228	893	371	353	425	57	608
	$1,000, 1997	92	853	2 869	480	540	825	91	577
	1992	63	759	3 322	352	418	831	66	378
All other farm production expenses	farms, 1997	65	871	864	316	245	392	52	562
	1992	64	1 019	869	328	301	399	54	577
	$1,000, 1997	238	945	2 864	778	858	1 544	421	3 704
	1992	165	933	3 788	1 466	887	1 934	360	2 180

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Total farm production expenses	farms, 1997	67	517	356	64	151	121	317	436
	1992	81	538	358	67	161	127	324	420
	$1,000, 1997	4 541	10 313	5 945	2 702	25 156	7 597	17 619	19 502
	1992	3 059	13 161	5 291	2 763	21 148	6 962	20 868	19 320
Average per farm	dollars, 1997	67 774	19 949	16 700	42 219	166 596	62 787	55 581	44 729
	1992	37 764	24 463	14 780	41 245	131 352	54 820	64 408	46 001
Livestock and poultry purchased	farms, 1997	10	200	124	7	8	12	80	136
	1992	14	218	113	9	12	14	184	195
	$1,000, 1997	68	1 058	526	32	(D)	33	1 730	2 124
	1992	88	2 219	396	25	54	120	4 119	4 059
Feed for livestock and poultry	farms, 1997	17	327	244	23	21	18	182	275
	1992	27	358	194	18	15	14	237	333
	$1,000, 1997	19	2 110	398	40	(D)	35	9 839	5 048
	1992	158	3 058	284	17	32	105	7 012	3 290
Commercially mixed formula feeds	farms, 1997	10	268	111	16	15	4	113	163
	1992	13	119	104	6	10	11	126	126
	$1,000, 1997	10	1 226	124	18	50	10	9 316	4 141
	1992	102	1 656	117	3	13	49	6 266	1 442
Seeds, bulbs, plants, and trees	farms, 1997	45	185	78	39	132	100	82	89
	1992	50	160	115	42	150	97	134	158
	$1,000, 1997	336	333	133	199	1 759	707	137	574
	1992	200	211	182	191	2 059	498	125	440
Commercial fertilizer	farms, 1997	51	347	194	49	134	98	172	179
	1992	59	381	212	52	142	116	190	254
	$1,000, 1997	883	833	367	506	2 781	1 794	592	1 134
	1992	600	850	469	686	2 714	1 405	670	923
Agricultural chemicals	farms, 1997	40	181	60	37	125	87	101	97
	1992	68	285	165	51	145	106	177	252
	$1,000, 1997	433	233	281	348	2 699	1 087	175	554
	1992	249	294	329	269	1 890	986	260	473
Petroleum products	farms, 1997	64	483	323	62	151	116	300	405
	1992	78	516	350	64	157	121	309	403
	$1,000, 1997	261	661	378	165	1 206	350	634	755
	1992	215	634	347	161	1 114	423	695	699
Gasoline and gasohol	farms, 1997	47	419	241	52	120	92	195	286
	1992	64	418	250	53	128	97	217	280
	$1,000, 1997	80	305	192	60	420	127	183	221
	1992	77	306	172	51	469	134	203	239
Diesel fuel	farms, 1997	50	324	260	41	112	99	252	337
	1992	63	356	277	48	115	100	224	317
	$1,000, 1997	131	262	152	74	548	191	194	421
	1992	108	251	130	100	465	238	277	329
Natural gas	farms, 1997	2	2	–	–	3	1	14	3
	1992	5	8	11	–	5	1	15	13
	$1,000, 1997	(D)	(D)	–	–	3	(D)	34	(D)
	1992	(D)	11	7	–	12	(D)	6	7
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	44	307	196	42	124	88	178	265
	1992	51	349	184	45	124	93	225	280
	$1,000, 1997	(D)	(D)	34	31	234	(D)	223	(D)
	1992	(D)	66	39	11	168	(D)	209	123
Electricity	farms, 1997	44	298	68	33	117	72	166	227
	1992	52	290	138	36	123	70	216	228
	$1,000, 1997	41	170	51	34	347	47	216	259
	1992	56	194	84	29	239	53	489	260
Hired farm labor	farms, 1997	30	164	92	24	95	34	113	155
	1992	31	202	129	25	98	56	149	194
	$1,000, 1997	913	1 228	1 143	317	5 606	528	1 107	2 702
	1992	339	1 553	1 076	222	4 782	464	1 741	3 011
Contract labor	farms, 1997	7	67	31	3	29	11	6	19
	1992	9	63	53	3	36	5	25	74
	$1,000, 1997	50	103	83	8	519	24	24	37
	1992	30	82	103	10	978	30	84	67
Repair and maintenance	farms, 1997	56	416	296	57	127	104	263	361
	1992	65	453	249	55	152	118	297	326
	$1,000, 1997	329	898	621	199	2 124	659	823	1 694
	1992	326	979	461	271	1 450	729	1 033	1 402
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	14	121	38	15	81	40	67	61
	1992	22	126	87	20	88	38	78	133
	$1,000, 1997	18	192	50	34	716	149	103	189
	1992	40	171	141	80	536	123	133	187
Interest	farms, 1997	36	88	82	18	75	55	73	128
	1992	37	123	84	22	96	49	102	187
	$1,000, 1997	194	509	228	120	1 209	380	546	946
	1992	198	749	284	141	1 034	359	1 085	853
Interest paid on debt: Secured by real estate	farms, 1997	19	44	55	8	36	26	38	92
	1992	28	81	55	12	58	34	77	98
	$1,000, 1997	120	387	192	45	589	175	475	626
	1992	158	542	199	95	590	246	833	590
Not secured by real estate	farms, 1997	21	58	35	14	56	49	43	75
	1992	18	60	40	15	55	31	66	133
	$1,000, 1997	74	123	36	75	620	206	70	320
	1992	40	207	84	46	444	112	251	263
Cash rent	farms, 1997	35	105	82	23	99	69	88	98
	1992	33	114	120	31	98	81	49	90
	$1,000, 1997	322	230	139	286	1 758	1 231	248	425
	1992	189	341	118	347	1 478	1 017	205	295
Property taxes paid	farms, 1997	66	478	348	61	123	118	287	426
	1992	73	515	327	63	143	118	307	390
	$1,000, 1997	106	561	469	173	434	165	365	1 046
	1992	120	567	353	121	447	201	391	713
All other farm production expenses	farms, 1997	59	447	329	59	148	111	292	374
	1992	70	461	303	59	158	115	289	371
	$1,000, 1997	568	1 194	1 077	240	2 742	409	1 081	2 015
	1992	250	1 260	665	191	2 341	450	2 826	2 648

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Total farm production expenses	farms, 1997	543	537	1 235	207	311	133	261	370
	1992	522	557	1 389	195	304	149	259	363
	$1,000, 1997	100 799	10 524	39 246	5 409	11 244	5 049	7 774	10 904
	1992	58 359	8 727	39 291	6 885	11 047	6 623	5 868	9 249
Average per farm	dollars, 1997	185 634	19 597	31 778	26 133	36 155	37 962	29 785	29 471
	1992	111 799	15 667	28 287	35 308	36 339	44 452	22 656	25 480
Livestock and poultry purchased	farms, 1997	293	116	256	55	94	33	76	173
	1992	307	116	364	69	93	27	91	142
	$1,000, 1997	11 714	659	986	289	2 150	61	373	2 563
	1992	8 954	623	3 339	832	1 469	98	334	2 346
Feed for livestock and poultry	farms, 1997	389	258	587	112	166	48	149	231
	1992	406	245	647	108	146	57	173	231
	$1,000, 1997	74 256	1 380	4 160	1 592	3 886	155	1 231	1 901
	1992	35 068	1 107	2 964	2 221	3 214	174	992	1 513
Commercially mixed formula feeds	farms, 1997	292	140	285	67	99	22	100	151
	1992	240	76	200	55	55	19	90	99
	$1,000, 1997	73 233	469	2 884	1 142	3 054	31	641	934
	1992	34 066	660	498	1 899	2 573	50	602	612
Seeds, bulbs, plants, and trees	farms, 1997	231	199	597	84	99	65	77	73
	1992	204	181	852	50	157	98	58	46
	$1,000, 1997	315	351	1 117	169	110	428	355	199
	1992	163	277	740	98	141	501	120	163
Commercial fertilizer	farms, 1997	198	409	968	123	180	75	138	241
	1992	191	478	1 186	110	206	127	88	189
	$1,000, 1997	392	968	3 567	384	657	1 017	600	794
	1992	377	896	4 173	376	736	1 246	422	523
Agricultural chemicals	farms, 1997	243	208	618	59	118	57	83	91
	1992	231	269	952	76	214	95	114	146
	$1,000, 1997	379	297	1 424	107	216	721	242	244
	1992	314	389	1 529	98	310	1 131	108	166
Petroleum products	farms, 1997	541	529	1 135	202	299	115	240	361
	1992	499	534	1 352	178	282	146	193	336
	$1,000, 1997	2 051	813	4 049	243	442	276	335	537
	1992	1 411	681	4 253	258	548	456	289	364
Gasoline and gasohol	farms, 1997	443	339	877	145	246	92	185	284
	1992	388	370	1 146	127	236	121	127	246
	$1,000, 1997	444	257	1 100	92	191	79	123	232
	1992	334	253	1 307	99	257	148	126	177
Diesel fuel	farms, 1997	400	436	928	152	192	94	166	309
	1992	318	417	1 049	143	210	110	123	264
	$1,000, 1997	443	272	967	103	132	135	150	248
	1992	198	211	960	118	164	173	125	141
Natural gas	farms, 1997	13	22	51	–	8	–	–	2
	1992	19	21	40	1	1	2	–	7
	$1,000, 1997	167	36	125	–	6	–	–	(D)
	1992	94	34	136	(D)	(D)	(D)	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	409	287	869	138	193	78	147	227
	1992	400	303	951	112	236	115	118	161
	$1,000, 1997	997	248	1 857	49	112	62	61	(D)
	1992	785	183	1 850	(D)	(D)	(D)	38	(D)
Electricity	farms, 1997	361	219	836	118	175	80	151	216
	1992	318	230	805	128	147	100	195	193
	$1,000, 1997	942	142	1 075	116	369	71	148	153
	1992	780	141	858	158	247	103	157	115
Hired farm labor	farms, 1997	198	172	542	64	104	46	69	144
	1992	158	246	738	86	135	56	79	126
	$1,000, 1997	1 435	1 739	6 550	661	755	577	1 478	1 042
	1992	1 190	1 226	6 732	803	1 221	587	710	1 338
Contract labor	farms, 1997	18	24	50	10	20	9	24	35
	1992	69	37	151	8	16	5	14	49
	$1,000, 1997	44	81	545	17	48	29	26	46
	1992	86	214	633	2	76	54	25	37
Repair and maintenance	farms, 1997	474	444	1 050	179	270	100	201	307
	1992	437	453	1 232	172	252	136	194	248
	$1,000, 1997	1 536	986	3 081	511	637	509	745	769
	1992	1 274	759	3 148	471	774	650	571	567
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	128	98	327	37	102	19	44	67
	1992	145	105	364	35	96	31	47	95
	$1,000, 1997	187	123	647	54	90	24	58	39
	1992	188	90	496	13	80	40	98	68
Interest	farms, 1997	294	197	423	44	121	50	56	117
	1992	260	175	515	68	134	57	69	106
	$1,000, 1997	2 768	877	2 425	270	681	179	603	688
	1992	2 328	538	2 355	482	568	383	313	503
Interest paid on debt: Secured by real estate	farms, 1997	228	152	304	25	96	36	31	80
	1992	205	104	338	50	83	35	58	56
	$1,000, 1997	2 274	722	1 860	157	559	137	373	475
	1992	2 052	381	1 548	377	392	241	258	351
Not secured by real estate	farms, 1997	135	86	244	28	46	21	28	50
	1992	89	99	266	33	87	35	13	70
	$1,000, 1997	495	155	565	113	122	42	231	213
	1992	276	157	807	105	176	142	55	152
Cash rent	farms, 1997	176	101	344	33	77	45	45	83
	1992	104	140	330	33	95	60	60	72
	$1,000, 1997	521	207	3 390	80	113	255	357	516
	1992	255	220	2 971	58	256	461	325	177
Property taxes paid	farms, 1997	516	529	1 181	200	298	126	242	360
	1992	512	522	1 282	181	292	141	221	338
	$1,000, 1997	686	434	1 311	281	376	276	504	388
	1992	483	333	892	286	279	225	555	331
All other farm production expenses	farms, 1997	493	440	1 114	184	256	111	230	339
	1992	492	503	1 231	170	259	138	231	332
	$1,000, 1997	3 573	1 467	4 919	635	714	471	718	1 026
	1992	5 487	1 233	4 207	731	1 129	516	848	1 040

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Total farm production expenses ..... farms, 1997..	335	139	273	633	1 836	1 026	1 400	843
1992..	312	130	272	643	1 863	1 103	1 540	833
$1,000, 1997..	4 907	7 284	4 527	14 019	369 864	12 245	9 215	64 137
1992..	6 107	6 656	10 075	13 722	309 299	11 817	9 696	49 621
Average per farm ..... dollars, 1997..	14 649	52 402	16 582	22 147	201 451	11 934	6 582	76 082
1992..	19 574	51 203	37 040	21 341	166 022	10 714	6 296	59 569
Livestock and poultry purchased ..... farms, 1997..	84	12	30	230	1 052	283	314	397
1992..	90	17	93	236	1 099	353	372	395
$1,000, 1997..	292	(D)	530	1 832	52 779	2 737	925	6 929
1992..	734	148	1 865	2 874	66 000	2 986	1 680	8 089
Feed for livestock and poultry ..... farms, 1997..	210	26	114	388	1 380	597	695	563
1992..	214	36	146	443	1 500	622	693	612
$1,000, 1997..	635	84	808	2 994	228 042	1 916	1 058	38 909
1992..	723	137	4 353	2 453	158 868	1 392	1 095	24 085
Commercially mixed formula feeds ..... farms, 1997..	135	11	52	224	1 112	259	328	372
1992..	83	9	78	133	884	182	238	256
$1,000, 1997..	247	(D)	616	2 363	219 708	273	395	37 368
1992..	203	59	4 228	1 393	149 136	387	512	22 791
Seeds, bulbs, plants, and trees ..... farms, 1997..	77	100	44	164	788	523	811	298
1992..	78	102	57	228	819	719	968	371
$1,000, 1997..	134	464	176	223	1 616	164	229	414
1992..	104	381	45	236	1 490	116	121	357
Commercial fertilizer ..... farms, 1997..	147	116	135	357	829	863	1 193	440
1992..	164	114	159	395	862	978	1 341	464
$1,000, 1997..	381	1 442	144	958	3 216	839	1 248	821
1992..	350	1 075	137	790	2 877	1 118	1 168	1 106
Agricultural chemicals ..... farms, 1997..	77	111	80	197	847	509	755	318
1992..	180	104	118	382	1 062	773	1 066	457
$1,000, 1997..	110	625	105	308	2 624	245	258	1 027
1992..	288	534	73	285	2 334	251	211	983
Petroleum products ..... farms, 1997..	296	129	253	611	1 716	971	1 362	773
1992..	297	127	259	626	1 783	1 075	1 481	801
$1,000, 1997..	374	415	239	738	6 806	679	759	1 588
1992..	519	364	264	705	6 052	643	583	1 320
Gasoline and gasohol ..... farms, 1997..	204	115	197	455	1 347	630	859	595
1992..	250	119	171	535	1 404	724	912	614
$1,000, 1997..	171	183	82	312	1 294	268	325	540
1992..	266	148	131	350	1 372	291	249	490
Diesel fuel ..... farms, 1997..	269	103	176	471	1 216	863	1 162	593
1992..	238	100	181	428	1 137	854	1 182	543
$1,000, 1997..	154	192	80	311	1 797	335	355	495
1992..	184	173	63	273	1 658	285	270	414
Natural gas ..... farms, 1997..	1	1	6	1	42	14	16	6
1992..	3	2	5	11	50	8	17	21
$1,000, 1997..	(D)	(D)	6	(D)	341	4	1	28
1992..	(D)	(D)	21	7	341	(Z)	1	48
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	246	91	141	418	1 304	524	787	529
1992..	214	102	159	412	1 323	574	704	496
$1,000, 1997..	(D)	(D)	71	(D)	3 374	71	79	525
1992..	(D)	(D)	49	75	2 681	67	62	368
Electricity ..... farms, 1997..	138	69	95	382	1 344	442	507	516
1992..	178	73	134	318	1 391	463	510	497
$1,000, 1997..	87	73	80	254	4 338	154	104	677
1992..	92	76	176	184	4 109	150	108	680
Hired farm labor ..... farms, 1997..	128	46	76	176	780	414	590	269
1992..	119	47	86	173	792	439	576	306
$1,000, 1997..	509	1 137	790	1 131	15 354	974	549	3 235
1992..	759	1 164	1 551	1 280	16 127	857	770	3 772
Contract labor ..... farms, 1997..	35	1	6	39	152	117	76	29
1992..	34	14	21	36	109	84	83	73
$1,000, 1997..	46	(D)	27	186	858	224	226	330
1992..	150	82	56	82	947	206	263	140
Repair and maintenance ..... farms, 1997..	238	112	203	499	1 561	822	1 077	687
1992..	242	116	199	577	1 673	772	1 023	664
$1,000, 1997..	495	530	418	1 312	9 146	1 124	940	2 214
1992..	601	446	429	1 000	8 034	1 010	836	1 701
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	78	40	21	163	684	199	256	236
1992..	83	50	44	111	695	181	298	261
$1,000, 1997..	83	74	21	243	1 934	158	103	452
1992..	109	113	21	144	1 274	137	209	331
Interest ..... farms, 1997..	73	55	77	182	893	213	295	279
1992..	94	62	37	247	857	238	266	269
$1,000, 1997..	379	318	312	827	10 520	670	685	2 247
1992..	448	326	257	1 227	9 641	722	748	2 043
Interest paid on debt:								
Secured by real estate ..... farms, 1997..	61	21	45	111	682	110	211	197
1992..	74	44	27	155	639	154	173	178
$1,000, 1997..	328	123	223	591	8 323	362	553	1 837
1992..	337	202	236	1 051	7 522	475	578	1 613
Not secured by real estate ..... farms, 1997..	29	45	44	118	444	131	133	119
1992..	38	35	11	115	412	111	144	127
$1,000, 1997..	51	194	89	236	2 197	308	132	410
1992..	111	124	22	175	2 119	246	170	430
Cash rent ..... farms, 1997..	89	64	50	178	550	127	136	234
1992..	58	61	47	176	498	133	111	176
$1,000, 1997..	139	871	52	722	3 060	161	164	625
1992..	121	679	40	530	3 093	293	54	531
Property taxes paid ..... farms, 1997..	301	137	265	610	1 754	981	1 324	797
1992..	302	125	237	642	1 804	1 039	1 416	826
$1,000, 1997..	633	189	348	669	3 387	699	806	1 222
1992..	554	272	265	628	3 375	685	779	1 120
All other farm production expenses ..... farms, 1997..	302	111	237	596	1 693	912	1 126	763
1992..	280	119	218	592	1 757	941	1 200	751
$1,000, 1997..	609	951	476	1 622	26 184	1 500	1 162	3 447
1992..	554	861	543	1 305	25 078	1 251	1 073	3 365

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Total farm production expenses	farms, 1997	773	276	253	158	114	134	488	258
	1992	839	329	256	166	110	160	494	207
	$1,000, 1997	15 735	44 487	5 275	2 348	18 611	26 257	9 193	5 275
	1992	14 534	43 007	5 482	1 904	17 128	22 159	10 572	4 690
Average per farm	dollars, 1997	20 356	161 185	20 849	14 864	163 256	195 947	18 838	20 444
	1992	17 323	130 721	21 416	11 469	155 712	138 491	21 401	22 656
Livestock and poultry purchased	farms, 1997	270	74	61	50	22	18	247	73
	1992	355	80	64	41	32	32	263	71
	$1,000, 1997	3 453	991	341	265	675	586	2 443	560
	1992	3 302	1 712	261	258	551	554	3 656	1 327
Feed for livestock and poultry	farms, 1997	489	122	143	71	37	38	327	166
	1992	501	176	122	93	48	61	363	154
	$1,000, 1997	3 047	6 464	832	142	(D)	(D)	1 638	2 107
	1992	2 607	7 038	875	198	3 604	(D)	1 443	975
Commercially mixed formula feeds	farms, 1997	277	72	69	54	23	18	218	113
	1992	164	76	56	35	19	17	107	61
	$1,000, 1997	1 281	2 539	182	90	252	(D)	996	1 785
	1992	875	5 518	142	35	(D)	(D)	411	694
Seeds, bulbs, plants, and trees	farms, 1997	388	225	67	48	87	89	144	42
	1992	436	274	93	58	90	115	126	58
	$1,000, 1997	252	2 805	128	73	689	907	66	22
	1992	182	2 299	162	38	724	951	80	(D)
Commercial fertilizer	farms, 1997	637	231	156	89	95	105	279	95
	1992	713	249	148	99	98	123	254	106
	$1,000, 1997	972	4 152	547	318	1 653	1 616	361	198
	1992	949	4 221	557	214	1 531	1 718	422	165
Agricultural chemicals	farms, 1997	395	210	71	48	88	89	154	61
	1992	470	279	174	108	98	129	199	84
	$1,000, 1997	219	6 460	171	127	1 593	2 015	84	75
	1992	340	5 515	298	61	1 825	2 415	102	125
Petroleum products	farms, 1997	738	267	238	154	109	127	452	239
	1992	832	313	217	157	110	156	471	207
	$1,000, 1997	700	2 052	274	157	789	1 139	408	209
	1992	749	2 824	312	188	1 034	1 107	572	188
Gasoline and gasohol	farms, 1997	515	219	177	120	75	108	312	205
	1992	611	263	138	135	99	142	383	160
	$1,000, 1997	295	588	103	67	(D)	304	180	119
	1992	356	830	103	104	320	362	289	120
Diesel fuel	farms, 1997	596	220	195	115	97	117	366	141
	1992	569	254	183	101	92	138	350	122
	$1,000, 1997	312	822	129	72	239	330	179	61
	1992	300	1 084	170	57	351	356	213	43
Natural gas	farms, 1997	6	23	9	1	3	3	1	–
	1992	7	20	1	4	10	8	1	5
	$1,000, 1997	4	87	(Z)	(D)	(D)	2	(D)	–
	1992	5	94	(D)	1	16	18	(D)	2
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	450	231	146	88	88	103	244	118
	1992	510	255	140	111	90	137	293	97
	$1,000, 1997	90	555	42	(D)	362	503	(D)	28
	1992	89	815	(D)	26	347	370	(D)	23
Electricity	farms, 1997	407	222	148	93	80	102	191	116
	1992	448	252	171	100	75	123	256	105
	$1,000, 1997	186	537	93	(D)	272	402	112	55
	1992	188	713	146	49	366	461	122	48
Hired farm labor	farms, 1997	331	171	81	40	49	70	214	68
	1992	325	194	88	41	51	67	169	63
	$1,000, 1997	1 206	3 866	651	159	1 604	2 399	923	317
	1992	1 035	4 302	608	81	2 181	3 509	1 035	432
Contract labor	farms, 1997	132	23	8	4	10	6	39	24
	1992	117	42	3	8	8	9	62	5
	$1,000, 1997	328	152	10	(D)	(D)	(D)	88	37
	1992	198	189	(D)	6	33	(D)	33	(D)
Repair and maintenance	farms, 1997	625	231	186	125	102	110	375	217
	1992	646	269	218	147	102	145	342	180
	$1,000, 1997	1 149	3 285	638	311	1 169	1 580	835	482
	1992	1 069	2 715	572	198	1 299	1 428	672	294
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	184	143	51	25	39	40	118	47
	1992	218	170	32	26	52	61	61	58
	$1,000, 1997	158	1 853	101	14	224	300	116	32
	1992	148	817	(D)	18	111	118	35	40
Interest	farms, 1997	241	144	57	31	68	74	98	57
	1992	315	206	55	47	68	70	130	63
	$1,000, 1997	1 229	2 248	305	77	521	1 339	348	291
	1992	996	2 637	374	163	1 332	1 451	502	346
Interest paid on debt: Secured by real estate	farms, 1997	203	82	40	13	32	35	41	37
	1992	201	138	38	44	45	41	77	57
	$1,000, 1997	950	1 038	206	40	283	909	226	211
	1992	719	1 611	286	152	992	979	337	297
Not secured by real estate	farms, 1997	86	101	35	26	46	58	67	26
	1992	157	115	29	12	44	44	75	39
	$1,000, 1997	280	1 210	99	37	238	429	122	80
	1992	276	1 026	88	11	340	471	165	48
Cash rent	farms, 1997	147	160	51	27	58	69	65	56
	1992	133	181	86	15	63	89	140	42
	$1,000, 1997	381	4 208	121	104	956	1 342	275	75
	1992	468	3 242	200	47	1 252	1 454	381	90
Property taxes paid	farms, 1997	762	265	237	154	104	126	474	247
	1992	797	308	242	165	103	153	468	195
	$1,000, 1997	669	887	455	333	409	537	584	463
	1992	462	921	314	228	268	356	370	165
All other farm production expenses	farms, 1997	693	260	217	142	103	124	411	196
	1992	763	314	226	146	106	147	406	176
	$1,000, 1997	1 786	4 528	607	204	2 757	3 750	911	350
	1992	1 841	3 863	759	157	1 019	1 595	1 148	331

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Total farm production expenses	farms, 1997	1 743	159	137	733	39	200	217	146
	1992	1 985	159	122	725	55	189	269	157
	$1,000, 1997	36 438	17 021	1 113	19 592	1 563	27 167	35 731	9 399
	1992	32 830	12 540	858	20 854	2 388	20 208	31 318	14 106
Average per farm	dollars, 1997	20 906	107 052	8 122	26 729	40 081	135 834	164 658	64 377
	1992	16 539	78 866	7 036	28 764	43 426	106 918	116 422	89 846
Livestock and poultry purchased	farms, 1997	503	16	41	304	3	30	50	16
	1992	500	20	36	341	4	10	83	33
	$1,000, 1997	6 676	239	128	4 214	(D)	501	943	146
	1992	5 551	246	61	4 190	(D)	302	1 257	1 284
Feed for livestock and poultry	farms, 1997	914	30	76	546	9	61	87	35
	1992	1 013	32	65	517	12	67	154	64
	$1,000, 1997	10 076	188	147	4 341	46	1 209	2 993	1 961
	1992	8 326	149	144	5 270	70	819	4 526	1 714
Commercially mixed formula feeds	farms, 1997	562	19	49	336	5	45	67	27
	1992	329	10	31	185	5	34	90	29
	$1,000, 1997	7 683	111	58	2 560	17	286	2 363	(D)
	1992	5 948	15	47	2 007	(D)	512	3 199	651
Seeds, bulbs, plants, and trees	farms, 1997	898	110	37	216	20	119	164	73
	1992	1 200	137	34	245	37	91	183	80
	$1,000, 1997	497	1 381	60	262	(D)	3 189	3 585	567
	1992	409	815	11	282	254	3 766	1 660	797
Commercial fertilizer	farms, 1997	1 379	122	96	449	28	135	148	87
	1992	1 729	137	81	453	43	125	167	114
	$1,000, 1997	1 950	1 885	77	1 458	45	2 057	2 903	834
	1992	2 186	1 687	102	1 209	(D)	1 764	3 488	1 258
Agricultural chemicals	farms, 1997	827	106	52	284	19	118	158	80
	1992	1 244	135	52	296	39	145	202	104
	$1,000, 1997	427	1 312	42	506	(D)	1 882	4 024	660
	1992	448	1 004	22	467	107	1 140	3 202	1 154
Petroleum products	farms, 1997	1 615	159	129	724	35	195	211	126
	1992	1 902	150	108	701	53	183	247	146
	$1,000, 1997	1 329	664	97	849	(D)	1 186	1 219	443
	1992	1 426	649	59	1 060	180	1 019	1 520	779
Gasoline and gasohol	farms, 1997	1 050	138	76	586	25	145	151	86
	1992	1 333	130	80	575	44	143	173	134
	$1,000, 1997	503	244	32	331	18	233	299	111
	1992	604	198	23	495	(D)	284	407	304
Diesel fuel	farms, 1997	1 311	115	92	614	21	163	172	91
	1992	1 272	117	74	515	24	148	195	94
	$1,000, 1997	617	317	39	426	(D)	555	508	219
	1992	662	318	25	392	16	421	614	299
Natural gas	farms, 1997	30	2	–	10	2	4	6	6
	1992	20	2	–	12	4	9	5	2
	$1,000, 1997	45	(D)	–	(D)	(D)	(D)	24	10
	1992	23	(D)	–	8	31	190	23	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	888	112	55	458	17	134	167	103
	1992	908	126	55	514	34	125	198	100
	$1,000, 1997	164	(D)	26	(D)	7	(D)	389	103
	1992	137	(D)	11	165	(D)	124	476	(D)
Electricity	farms, 1997	791	99	54	344	18	141	177	88
	1992	968	99	38	373	24	135	207	94
	$1,000, 1997	510	(D)	18	257	28	728	321	169
	1992	566	153	15	324	56	327	392	195
Hired farm labor	farms, 1997	739	68	42	218	14	88	88	53
	1992	872	78	43	287	21	74	120	71
	$1,000, 1997	3 453	4 649	78	1 379	415	7 017	6 593	1 138
	1992	3 535	3 162	(D)	2 290	846	5 319	4 981	1 755
Contract labor	farms, 1997	158	16	21	67	5	26	29	7
	1992	182	23	18	123	5	20	23	18
	$1,000, 1997	320	(D)	19	76	(D)	268	214	125
	1992	444	677	33	170	(D)	64	86	80
Repair and maintenance	farms, 1997	1 222	140	103	615	32	182	193	121
	1992	1 394	138	96	621	46	179	245	113
	$1,000, 1997	2 189	998	112	1 440	91	1 553	1 851	686
	1992	2 210	816	(D)	1 522	189	1 238	1 968	1 120
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	281	41	15	151	3	44	70	52
	1992	352	51	7	188	1	64	95	46
	$1,000, 1997	344	130	9	187	1	278	566	120
	1992	207	148	(D)	263	(D)	290	354	208
Interest	farms, 1997	486	67	40	265	7	62	112	52
	1992	523	68	29	278	7	61	158	61
	$1,000, 1997	2 212	735	95	1 532	16	956	1 458	660
	1992	2 003	613	65	952	(D)	764	1 330	734
Interest paid on debt: Secured by real estate	farms, 1997	326	33	19	191	5	37	69	41
	1992	400	41	23	207	5	37	109	37
	$1,000, 1997	1 676	416	59	1 105	(D)	650	839	504
	1992	1 417	344	53	663	(D)	473	853	450
Not secured by real estate	farms, 1997	230	51	29	137	2	39	79	20
	1992	215	45	6	140	3	38	93	35
	$1,000, 1997	535	319	36	427	(D)	306	619	155
	1992	585	269	12	289	(D)	290	477	284
Cash rent	farms, 1997	227	77	37	158	9	66	128	39
	1992	329	86	21	114	6	44	132	53
	$1,000, 1997	476	978	46	375	51	1 307	2 988	641
	1992	894	715	23	323	20	1 084	2 376	1 309
Property taxes paid	farms, 1997	1 646	139	121	693	37	183	200	135
	1992	1 838	152	113	703	50	183	248	139
	$1,000, 1997	1 361	377	83	646	92	595	673	310
	1992	1 239	262	(D)	612	69	520	494	316
All other farm production expenses	farms, 1997	1 488	146	109	635	35	190	190	129
	1992	1 554	149	101	655	42	172	259	131
	$1,000, 1997	4 619	2 643	101	2 072	135	4 439	5 399	939
	1992	3 386	1 443	(D)	1 919	275	1 791	3 684	1 403

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	41 075	267	746	160	336	406	353
	1992	42 230	279	757	150	292	417	352
	$1,000, 1997	364 331	9 988	1 720	–318	8 920	–215	1 481
	1992	334 280	14 032	894	–100	5 934	–28	147
Average per farm	dollars, 1997	8 870	37 407	2 305	–1 989	26 547	–530	4 197
	1992	7 916	50 292	1 180	–667	20 322	–66	417
Farms with net gains[2]	number, 1997	20 731	177	268	50	175	155	202
	1992	23 187	169	255	49	148	217	145
	$1,000, 1997	501 168	11 896	6 705	384	9 870	999	1 990
	1992	447 150	14 945	4 601	326	6 575	878	1 584
Average per farm	dollars, 1997	24 175	67 208	25 018	7 672	56 403	6 443	9 850
	1992	19 284	88 434	18 042	6 661	44 425	4 047	10 925
Farms with net losses	number, 1997	20 344	90	478	110	161	251	151
	1992	19 043	110	502	101	144	200	207
	$1,000, 1997	136 837	1 908	4 985	702	951	1 214	508
	1992	112 869	914	3 707	426	641	906	1 437
Average per farm	dollars, 1997	6 726	21 202	10 429	6 380	5 905	4 835	3 367
	1992	5 927	8 308	7 385	4 222	4 451	4 529	6 944
GOVERNMENT PAYMENTS								
Total received	farms, 1997	7 972	103	39	17	174	35	108
	1992	5 494	41	29	11	74	24	44
	$1,000, 1997	23 277	567	149	15	467	63	116
	1992	17 879	325	57	8	204	33	50
Average per farm	dollars, 1997	2 920	5 506	3 815	870	2 684	1 810	1 076
	1992	3 254	7 925	1 965	742	2 756	1 358	1 132
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	2 141	16	10	5	98	4	33
	1992	1 432	8	8	1	36	6	15
	$1,000, 1997	4 609	33	48	3	211	7	51
	1992	2 904	6	12	(D)	64	4	17
Average per farm	dollars, 1997	2 153	2 071	4 821	557	2 152	1 821	1 537
	1992	2 028	809	1 556	(D)	1 784	737	1 131
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	12 625	52	260	47	116	93	101
	1992	10 230	61	202	33	83	102	109
	$1,000, 1997	50 529	767	1 226	77	590	206	133
	1992	43 108	546	881	70	330	570	248
Average per farm	dollars, 1997	4 002	14 741	4 717	1 631	5 087	2 215	1 318
	1992	4 214	8 951	4 360	2 123	3 979	5 593	2 277
Customwork and other agricultural services	farms, 1997	2 596	20	35	4	18	36	14
	1992	3 050	31	44	11	24	21	11
	$1,000, 1997	15 646	454	370	5	70	108	33
	1992	16 532	223	362	33	103	243	11
Rental of farmland	farms, 1997	3 670	26	56	20	36	22	5
	1992	3 997	23	51	7	38	28	34
	$1,000, 1997	10 691	106	239	22	140	47	5
	1992	10 562	105	74	10	27	49	24
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	2 050	3	49	9	25	17	21
	1992	1 573	6	59	5	7	42	51
	$1,000, 1997	15 843	193	492	48	273	39	69
	1992	9 982	214	222	24	143	274	195
Other farm-related income sources	farms, 1997	7 222	15	174	24	75	56	70
	1992	3 607	8	80	18	32	34	49
	$1,000, 1997	8 349	13	126	2	107	12	26
	1992	6 032	4	223	3	56	4	18
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	1 713	23	38	5	5	14	14
	1992	1 789	14	47	3	8	16	8
	$1,000, 1997	10 594	171	157	(D)	(D)	61	66
	1992	7 036	39	96	6	9	146	42
Average per farm	dollars, 1997	6 184	7 440	4 123	(D)	(D)	4 368	4 714
	1992	3 933	2 776	2 045	1 975	1 144	9 095	5 286
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	558	12	1	–	6	–	3
	1992	581	15	1	–	2	–	2
	$1,000, 1997	12 183	461	(D)	–	90	–	(D)
	1992	13 961	806	(D)	–	(D)	–	(D)
Corn	farms, 1997	251	5	1	–	3	–	1
	1992	323	2	1	–	1	–	–
	$1,000, 1997	4 172	210	(D)	–	20	–	(D)
	1992	5 960	(D)	(D)	–	(D)	–	–
Wheat	farms, 1997	222	8	–	–	1	–	3
	1992	137	5	–	–	1	–	1
	$1,000, 1997	2 159	(D)	–	–	(D)	–	(D)
	1992	748	92	–	–	(D)	–	(D)
Soybeans	farms, 1997	142	6	–	–	3	–	–
	1992	164	13	–	–	–	–	–
	$1,000, 1997	2 918	(D)	–	–	58	–	–
	1992	4 526	553	–	–	–	–	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	1	1 501	131	1 197	345	506	294
	1992	2	1 513	119	1 227	341	512	337
	$1,000, 1997	(D)	15 323	–192	1 556	1 118	1 051	3 929
	1992	(D)	13 410	–151	2 990	1 543	744	3 738
Average per farm	dollars, 1997	(D)	10 208	–1 466	1 300	3 241	2 077	13 365
	1992	(D)	8 863	–1 268	2 437	4 526	1 453	11 092
Farms with net gains[2]	number, 1997	1	700	56	502	209	186	184
	1992	2	756	49	610	187	194	244
	$1,000, 1997	(D)	22 334	512	4 765	1 520	2 360	4 370
	1992	(D)	18 041	262	5 565	2 383	2 133	4 282
Average per farm	dollars, 1997	(D)	31 906	9 149	9 493	7 271	12 690	23 748
	1992	(D)	23 864	5 356	9 122	12 743	10 997	17 549
Farms with net losses	number, 1997	–	801	75	695	136	320	110
	1992	–	757	70	617	154	318	93
	$1,000, 1997	–	7 011	704	3 209	402	1 310	440
	1992	–	4 631	413	2 574	839	1 389	544
Average per farm	dollars, 1997	–	8 753	9 393	4 617	2 953	4 092	4 001
	1992	–	6 118	5 906	4 172	5 451	4 369	5 848
GOVERNMENT PAYMENTS								
Total received	farms, 1997	–	156	22	121	41	67	144
	1992	–	125	17	67	45	55	107
	$1,000, 1997	–	376	11	184	27	147	331
	1992	–	306	30	115	49	143	274
Average per farm	dollars, 1997	–	2 413	493	1 517	663	2 200	2 302
	1992	–	2 444	1 737	1 713	1 099	2 609	2 563
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	16	3	21	5	7	88
	1992	–	17	2	11	9	9	74
	$1,000, 1997	–	23	3	35	9	32	192
	1992	–	86	(D)	17	5	33	138
Average per farm	dollars, 1997	–	1 466	1 073	1 661	1 703	4 550	2 177
	1992	–	5 065	(D)	1 586	586	3 632	1 870
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	–	752	54	351	74	164	109
	1992	1	455	45	263	31	150	63
	$1,000, 1997	–	2 574	213	1 024	142	454	450
	1992	(D)	2 103	75	436	177	440	207
Average per farm	dollars, 1997	–	3 423	3 940	2 918	1 914	2 768	4 130
	1992	(D)	4 623	1 658	1 659	5 718	2 936	3 293
Customwork and other agricultural services	farms, 1997	–	100	4	77	13	38	7
	1992	1	103	5	59	7	32	14
	$1,000, 1997	–	556	3	300	28	169	64
	1992	(D)	818	5	156	2	201	16
Rental of farmland	farms, 1997	–	181	10	76	21	46	63
	1992	–	140	18	77	8	29	32
	$1,000, 1997	–	526	50	89	28	89	189
	1992	–	491	38	49	3	50	41
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	–	74	11	79	18	64	11
	1992	1	30	5	25	21	39	6
	$1,000, 1997	–	156	155	522	65	154	162
	1992	(D)	191	(D)	144	170	142	128
Other farm-related income sources	farms, 1997	–	627	47	199	45	71	70
	1992	–	281	28	135	3	70	22
	$1,000, 1997	–	1 335	5	113	21	41	34
	1992	–	603	(D)	88	3	48	23
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	1	65	5	46	6	26	15
	1992	1	68	8	43	8	22	9
	$1,000, 1997	(D)	334	29	144	6	136	66
	1992	(D)	243	20	215	3	168	16
Average per farm	dollars, 1997	(D)	5 140	5 712	3 132	1 025	5 235	4 416
	1992	(D)	3 577	2 481	5 005	328	7 645	1 744
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	–	8	–	2	–	–	9
	1992	–	3	–	1	–	–	9
	$1,000, 1997	–	36	–	(D)	–	–	39
	1992	–	(D)	–	(D)	–	–	83
Corn	farms, 1997	–	7	–	–	–	–	1
	1992	–	2	–	1	–	–	2
	$1,000, 1997	–	(D)	–	–	–	–	(D)
	1992	–	(D)	–	(D)	–	–	(D)
Wheat	farms, 1997	–	1	–	2	–	–	4
	1992	–	–	–	–	–	–	5
	$1,000, 1997	–	(D)	–	(D)	–	–	2
	1992	–	–	–	–	–	–	10
Soybeans	farms, 1997	–	–	–	–	–	–	2
	1992	–	–	–	–	–	–	3
	$1,000, 1997	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	70	370	621	178	912	59	493
	1992	102	335	613	181	884	66	450
	$1,000, 1997	60	2 458	2 891	2 092	3 255	710	3 725
	1992	236	1 931	3 093	1 530	3 884	1 154	4 065
Average per farm	dollars, 1997	852	6 643	4 655	11 756	3 569	12 042	7 555
	1992	2 310	5 765	5 046	8 455	4 394	17 478	9 034
Farms with net gains[2]	number, 1997	32	189	272	85	429	27	230
	1992	76	181	362	82	519	31	285
	$1,000, 1997	136	3 574	4 630	2 674	4 812	1 183	5 339
	1992	283	2 707	4 111	2 028	4 918	1 346	4 862
Average per farm	dollars, 1997	4 263	18 911	17 023	31 457	11 217	43 826	23 214
	1992	3 718	14 954	11 357	24 734	9 475	43 430	17 060
Farms with net losses	number, 1997	38	181	349	93	483	32	263
	1992	26	154	251	99	365	35	165
	$1,000, 1997	77	1 116	1 740	581	1 557	473	1 615
	1992	47	775	1 018	498	1 033	193	797
Average per farm	dollars, 1997	2 020	6 168	4 985	6 251	3 223	14 776	6 139
	1992	1 803	5 034	4 057	5 029	2 831	5 508	4 830
GOVERNMENT PAYMENTS								
Total received	farms, 1997	5	70	205	53	81	26	176
	1992	5	54	133	38	84	18	103
	$1,000, 1997	1	139	351	401	76	244	242
	1992	7	69	307	277	96	156	160
Average per farm	dollars, 1997	144	1 981	1 714	7 559	933	9 382	1 377
	1992	1 406	1 283	2 310	7 289	1 141	8 669	1 555
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	19	96	18	21	3	67
	1992	–	10	48	10	16	3	42
	$1,000, 1997	–	50	177	52	34	11	125
	1992	–	18	134	19	18	4	60
Average per farm	dollars, 1997	–	2 613	1 848	2 870	1 632	3 616	1 868
	1992	–	1 780	2 782	1 875	1 118	1 223	1 425
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	10	142	159	57	329	18	150
	1992	21	100	155	52	177	16	113
	$1,000, 1997	10	376	689	388	700	170	1 088
	1992	102	378	495	101	692	90	468
Average per farm	dollars, 1997	1 011	2 647	4 334	6 799	2 128	9 447	7 255
	1992	4 868	3 778	3 195	1 942	3 910	5 603	4 140
Customwork and other agricultural services	farms, 1997	2	15	22	20	65	5	28
	1992	12	13	48	15	72	2	17
	$1,000, 1997	(D)	48	29	149	334	76	305
	1992	91	47	78	71	438	(D)	174
Rental of farmland	farms, 1997	–	6	46	22	74	6	57
	1992	6	11	50	35	59	9	66
	$1,000, 1997	–	15	129	49	64	(D)	123
	1992	2	19	101	22	34	32	109
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	6	55	70	6	76	2	60
	1992	3	43	66	10	19	4	20
	$1,000, 1997	9	294	507	(D)	255	(D)	619
	1992	9	299	303	6	194	32	119
Other farm-related income sources	farms, 1997	4	107	44	23	167	8	27
	1992	3	37	22	13	57	5	29
	$1,000, 1997	(D)	18	25	(D)	47	33	41
	1992	(Z)	13	13	3	26	(D)	67
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	1	8	16	5	37	3	20
	1992	1	10	27	10	24	5	15
	$1,000, 1997	(D)	11	45	111	301	(D)	29
	1992	(D)	8	66	148	171	6	22
Average per farm	dollars, 1997	(D)	1 338	2 832	22 189	8 138	(D)	1 434
	1992	(D)	817	2 431	14 833	7 112	1 250	1 457
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	–	1	10	4	–	4	10
	1992	–	2	9	5	–	3	13
	$1,000, 1997	–	(D)	36	(D)	–	107	13
	1992	–	(D)	32	46	–	105	34
Corn	farms, 1997	–	–	1	2	–	–	3
	1992	–	1	4	3	–	2	3
	$1,000, 1997	–	–	(D)	(D)	–	–	(D)
	1992	–	(D)	(D)	(D)	–	(D)	1
Wheat	farms, 1997	–	1	4	3	–	3	5
	1992	–	1	5	2	–	1	6
	$1,000, 1997	–	(D)	4	43	–	(D)	2
	1992	–	(D)	3	(D)	–	(D)	5
Soybeans	farms, 1997	–	–	4	1	–	1	–
	1992	–	–	3	2	–	1	–
	$1,000, 1997	–	–	10	(D)	–	(D)	–
	1992	–	–	(D)	(D)	–	(D)	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	158	324	178	520	247	102	351
	1992	145	319	170	471	238	104	345
	$1,000, 1997	1 994	–298	85	(D)	3 355	40	3 757
	1992	1 651	491	241	3 258	5 259	71	4 861
Average per farm	dollars, 1997	12 623	–921	477	(D)	13 581	395	10 704
	1992	11 387	1 539	1 420	6 918	22 098	678	14 091
Farms with net gains[2]	number, 1997	58	105	71	211	133	53	163
	1992	61	116	75	236	164	50	219
	$1,000, 1997	2 522	1 973	686	(D)	3 909	167	4 494
	1992	1 991	2 681	621	5 411	5 609	147	5 311
Average per farm	dollars, 1997	43 483	18 789	9 665	(D)	29 388	3 155	27 571
	1992	32 632	23 115	8 277	22 929	34 203	2 950	24 250
Farms with net losses	number, 1997	100	219	107	309	114	49	188
	1992	84	203	95	235	74	54	126
	$1,000, 1997	528	2 271	601	3 352	554	127	737
	1992	339	2 190	379	2 153	350	77	449
Average per farm	dollars, 1997	5 276	10 371	5 620	10 847	4 859	2 590	3 920
	1992	4 040	10 790	3 994	9 161	4 731	1 425	3 567
GOVERNMENT PAYMENTS								
Total received	farms, 1997	26	72	27	116	59	3	165
	1992	13	55	24	78	42	4	116
	$1,000, 1997	69	241	26	492	155	(D)	471
	1992	29	280	27	311	138	2	401
Average per farm	dollars, 1997	2 656	3 343	947	4 240	2 629	(D)	2 853
	1992	2 251	5 098	1 137	3 988	3 274	547	3 460
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	7	5	8	32	10	–	92
	1992	3	–	2	17	16	–	62
	$1,000, 1997	43	28	2	95	40	–	157
	1992	2	–	(D)	41	33	–	143
Average per farm	dollars, 1997	6 080	5 588	294	2 974	3 997	–	1 703
	1992	564	–	(D)	2 426	2 048	–	2 303
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	32	129	42	223	77	9	137
	1992	31	77	53	134	105	10	110
	$1,000, 1997	104	440	139	608	348	30	473
	1992	132	341	215	417	420	(D)	406
Average per farm	dollars, 1997	3 262	3 411	3 315	2 728	4 522	3 339	3 450
	1992	4 255	4 425	4 066	3 110	4 003	(D)	3 690
Customwork and other agricultural services	farms, 1997	9	39	12	26	14	–	32
	1992	11	34	6	36	24	4	31
	$1,000, 1997	11	216	38	113	16	–	149
	1992	42	77	108	190	310	10	57
Rental of farmland	farms, 1997	12	34	17	24	15	–	65
	1992	8	36	26	24	17	2	68
	$1,000, 1997	33	125	22	13	47	–	208
	1992	7	127	(D)	57	27	(D)	172
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	7	10	6	28	20	3	3
	1992	10	11	18	11	16	8	4
	$1,000, 1997	58	13	68	258	259	30	(D)
	1992	81	101	67	7	47	15	111
Other farm-related income sources	farms, 1997	10	88	17	182	66	6	61
	1992	9	19	8	75	64	2	17
	$1,000, 1997	2	87	11	224	26	(Z)	(D)
	1992	2	36	(D)	162	37	(D)	65
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	12	35	14	27	6	12	16
	1992	14	25	12	25	11	8	11
	$1,000, 1997	84	105	49	54	10	23	100
	1992	35	80	6	56	29	5	35
Average per farm	dollars, 1997	6 967	2 996	3 498	2 009	1 682	1 892	6 275
	1992	2 515	3 205	465	2 243	2 609	662	3 186
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	2	1	–	6	3	–	8
	1992	3	5	–	4	2	–	5
	$1,000, 1997	(D)	(D)	–	176	(D)	–	161
	1992	(D)	(D)	–	120	(D)	–	(D)
Corn	farms, 1997	–	1	–	6	1	–	–
	1992	–	1	–	3	1	–	3
	$1,000, 1997	–	(D)	–	(D)	(D)	–	–
	1992	–	(D)	–	(D)	(D)	–	(D)
Wheat	farms, 1997	–	–	–	–	2	–	4
	1992	1	1	–	–	–	–	1
	$1,000, 1997	–	–	–	–	(D)	–	86
	1992	(D)	(D)	–	–	–	–	(D)
Soybeans	farms, 1997	2	–	–	4	–	–	3
	1992	1	–	–	1	1	–	1
	$1,000, 1997	(D)	–	–	(D)	–	–	35
	1992	(D)	–	–	(D)	(D)	–	(D)

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	113	121	956	733	256	890	569
	1992	121	151	924	761	263	935	537
	$1,000, 1997	523	1 647	8 739	6 827	1 189	8 521	1 844
	1992	1 341	–531	–3 808	3 825	96	8 026	3 234
Average per farm	dollars, 1997	4 625	13 609	9 142	9 313	4 645	9 574	3 240
	1992	11 079	–3 514	–4 121	5 026	364	8 584	6 022
Farms with net gains[2]	number, 1997	54	32	325	466	121	476	254
	1992	74	42	288	405	83	423	289
	$1,000, 1997	1 467	2 235	15 337	8 076	2 198	10 581	4 372
	1992	1 716	762	8 111	4 982	849	10 304	4 602
Average per farm	dollars, 1997	27 160	69 838	47 190	17 330	18 168	22 229	17 211
	1992	23 195	18 146	28 164	12 300	10 231	24 360	15 922
Farms with net losses	number, 1997	59	89	631	267	135	414	315
	1992	47	109	636	356	180	512	248
	$1,000, 1997	944	588	6 597	1 249	1 009	2 060	2 528
	1992	376	1 293	11 919	1 157	753	2 278	1 368
Average per farm	dollars, 1997	16 001	6 608	10 455	4 679	7 477	4 975	8 026
	1992	7 998	11 860	18 740	3 249	4 186	4 450	5 515
GOVERNMENT PAYMENTS								
Total received	farms, 1997	65	13	107	64	27	121	49
	1992	50	1	73	46	16	98	37
	$1,000, 1997	449	42	529	99	62	231	128
	1992	557	(D)	389	39	44	187	117
Average per farm	dollars, 1997	6 911	3 231	4 941	1 539	2 311	1 906	2 617
	1992	11 136	(D)	5 328	846	2 721	1 906	3 166
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	30	8	32	9	10	28	4
	1992	21	–	26	4	8	26	5
	$1,000, 1997	59	35	104	12	27	54	(D)
	1992	49	–	67	3	25	74	12
Average per farm	dollars, 1997	1 978	4 381	3 257	1 283	2 677	1 943	(D)
	1992	2 349	–	2 584	829	3 119	2 852	2 408
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	45	17	348	178	102	177	201
	1992	39	31	346	245	86	172	92
	$1,000, 1997	153	23	1 265	570	265	773	640
	1992	304	96	536	705	331	1 130	558
Average per farm	dollars, 1997	3 392	1 370	3 635	3 203	2 596	4 367	3 186
	1992	7 795	3 105	1 549	2 879	3 853	6 568	6 064
Customwork and other agricultural services	farms, 1997	6	–	95	32	25	29	44
	1992	11	–	88	58	29	68	36
	$1,000, 1997	11	–	722	89	154	252	281
	1992	54	–	160	143	100	536	286
Rental of farmland	farms, 1997	10	9	52	58	8	38	45
	1992	14	11	91	49	15	80	45
	$1,000, 1997	49	12	198	124	11	84	136
	1992	140	35	158	39	(D)	166	147
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	5	2	22	47	18	38	23
	1992	10	10	12	98	29	33	24
	$1,000, 1997	69	(D)	114	337	97	339	63
	1992	98	44	32	485	150	150	99
Other farm-related income sources	farms, 1997	37	10	274	70	76	112	135
	1992	14	15	203	57	42	53	14
	$1,000, 1997	23	(D)	230	20	3	98	160
	1992	11	17	185	40	(D)	278	26
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	7	10	41	27	15	31	44
	1992	8	10	63	33	10	54	53
	$1,000, 1997	21	350	351	123	30	252	283
	1992	33	(D)	378	116	13	180	174
Average per farm	dollars, 1997	3 007	35 039	8 554	4 562	1 980	8 129	6 423
	1992	4 101	(D)	6 001	3 514	1 345	3 332	3 285
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	9	–	4	–	1	11	1
	1992	9	–	6	–	–	5	1
	$1,000, 1997	429	–	(D)	–	(D)	6	(D)
	1992	324	–	382	–	–	2	(D)
Corn	farms, 1997	6	–	4	–	1	3	1
	1992	4	–	5	–	–	3	1
	$1,000, 1997	171	–	172	–	(D)	(D)	(D)
	1992	93	–	354	–	–	(D)	(D)
Wheat	farms, 1997	7	–	–	–	–	7	–
	1992	3	–	1	–	–	3	1
	$1,000, 1997	106	–	–	–	–	4	–
	1992	(D)	–	(D)	–	–	1	(D)
Soybeans	farms, 1997	4	–	2	–	–	1	–
	1992	6	–	1	–	–	–	–
	$1,000, 1997	152	–	(D)	–	–	(D)	–
	1992	220	–	(D)	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	342	107	229	854	198	133	939	500
	1992	332	110	232	870	207	156	1 042	549
	$1,000, 1997	798	808	695	3 249	37	2 870	13 306	7 371
	1992	688	1 154	185	3 890	–452	2 818	10 953	2 887
Average per farm	dollars, 1997	2 333	7 552	3 033	3 805	185	21 582	14 170	14 741
	1992	2 072	10 492	797	4 471	–2 186	18 067	10 512	5 259
Farms with net gains[2]	number, 1997	142	35	98	514	82	79	622	253
	1992	164	59	83	540	84	106	743	257
	$1,000, 1997	1 529	1 374	1 476	4 880	845	3 329	14 709	8 923
	1992	1 268	1 390	930	5 132	672	3 195	12 143	4 616
Average per farm	dollars, 1997	10 764	39 247	15 062	9 495	10 301	42 140	23 648	35 268
	1992	7 734	23 564	11 206	9 503	8 005	30 145	16 343	17 963
Farms with net losses	number, 1997	200	72	131	340	116	54	317	247
	1992	168	51	149	330	123	50	299	292
	$1,000, 1997	731	566	782	1 631	808	459	1 403	1 552
	1992	581	236	745	1 242	1 125	377	1 189	1 729
Average per farm	dollars, 1997	3 653	7 855	5 966	4 797	6 967	8 494	4 426	6 285
	1992	3 456	4 630	5 002	3 763	9 145	7 540	3 977	5 923
GOVERNMENT PAYMENTS									
Total received	farms, 1997	18	38	28	106	43	73	338	72
	1992	22	27	23	90	20	71	223	65
	$1,000, 1997	11	148	178	147	114	428	610	365
	1992	36	106	152	93	63	310	423	246
Average per farm	dollars, 1997	614	3 882	6 368	1 386	2 648	5 862	1 805	5 074
	1992	1 643	3 942	6 611	1 035	3 147	4 371	1 897	3 787
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	3	7	7	31	7	20	97	28
	1992	3	3	5	20	4	21	74	11
	$1,000, 1997	(D)	9	20	62	12	71	183	52
	1992	(D)	(D)	6	28	5	23	145	13
Average per farm	dollars, 1997	(D)	1 337	2 883	2 012	1 681	3 558	1 885	1 863
	1992	(D)	(D)	1 184	1 380	1 163	1 104	1 960	1 163
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	60	39	52	226	50	40	281	180
	1992	105	37	35	156	21	75	283	88
	$1,000, 1997	213	161	248	666	26	573	1 982	856
	1992	334	175	259	505	48	330	940	437
Average per farm	dollars, 1997	3 545	4 126	4 764	2 945	522	14 314	7 053	4 758
	1992	3 177	4 739	7 392	3 238	2 265	4 397	3 322	4 968
Customwork and other agricultural services	farms, 1997	9	6	6	56	7	6	63	61
	1992	40	23	14	58	2	15	114	28
	$1,000, 1997	69	32	149	346	(D)	47	695	324
	1992	157	55	127	95	(D)	109	397	154
Rental of farmland	farms, 1997	20	10	33	57	7	24	120	57
	1992	37	8	13	73	9	37	134	41
	$1,000, 1997	19	(D)	80	71	4	467	363	141
	1992	46	86	79	75	(D)	119	300	77
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	30	1	4	35	1	5	53	27
	1992	41	3	7	14	3	2	56	12
	$1,000, 1997	123	(D)	12	171	(D)	(D)	870	294
	1992	131	9	(D)	300	26	(D)	233	185
Other farm-related income sources	farms, 1997	11	26	16	103	44	22	117	113
	1992	6	17	2	39	19	27	23	39
	$1,000, 1997	1	52	6	78	10	(D)	54	97
	1992	(Z)	26	(D)	35	7	(D)	10	22
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	10	10	4	11	6	3	25	31
	1992	19	17	6	13	5	1	28	39
	$1,000, 1997	72	18	3	17	27	2	175	207
	1992	116	74	4	11	3	(D)	90	213
Average per farm	dollars, 1997	7 244	1 759	685	1 552	4 568	660	6 998	6 686
	1992	6 094	4 344	676	813	500	(D)	3 212	5 463
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	–	4	2	2	–	16	32	1
	1992	–	1	3	2	2	17	33	4
	$1,000, 1997	–	22	(D)	(D)	–	264	107	(D)
	1992	–	(D)	(D)	(D)	(D)	286	134	177
Corn	farms, 1997	–	3	1	–	–	6	6	1
	1992	–	1	3	1	2	13	4	1
	$1,000, 1997	–	(D)	(D)	–	–	13	(D)	(D)
	1992	–	(D)	116	(D)	(D)	123	(D)	(D)
Wheat	farms, 1997	–	2	1	–	–	2	21	1
	1992	–	–	1	–	–	1	20	1
	$1,000, 1997	–	(D)	(D)	–	–	(D)	33	(D)
	1992	–	–	(D)	–	–	(D)	31	(D)
Soybeans	farms, 1997	–	1	2	–	–	8	1	–
	1992	–	–	1	–	–	4	6	2
	$1,000, 1997	–	(D)	(D)	–	–	85	(D)	–
	1992	–	–	(D)	–	–	(D)	(D)	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	153	288	283	189	58	126	138	122
1992	149	286	298	212	61	135	128	126
$1,000, 1997	4 108	2 154	474	4 603	462	775	553	919
1992	1 840	–338	1 781	8 139	361	1 003	1 718	1 889
Average per farm ..... dollars, 1997	26 847	7 479	1 674	24 356	7 957	6 151	4 010	7 529
1992	12 351	–1 183	5 976	38 394	5 920	7 432	13 418	14 995
Farms with net gains[2] ..... number, 1997	46	123	163	105	28	53	58	43
1992	64	132	193	148	23	79	61	63
$1,000, 1997	4 780	2 947	1 588	6 076	678	1 233	1 014	1 567
1992	2 224	716	2 213	8 846	583	1 467	2 002	2 399
Average per farm ..... dollars, 1997	103 915	23 963	9 745	57 871	24 215	23 255	17 488	36 451
1992	34 742	5 423	11 468	59 773	25 326	18 574	32 827	38 080
Farms with net losses ..... number, 1997	107	165	120	84	30	73	80	79
1992	85	154	105	64	38	56	67	63
$1,000, 1997	673	793	1 115	1 473	216	458	461	649
1992	383	1 054	432	707	221	464	285	510
Average per farm ..... dollars, 1997	6 286	4 809	9 290	17 538	7 216	6 268	5 761	8 213
1992	4 508	6 845	4 117	11 045	5 826	8 286	4 253	8 091
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	20	43	17	114	16	64	62	50
1992	11	30	71	86	9	35	39	38
$1,000, 1997	89	142	22	751	56	431	189	395
1992	79	17	82	554	9	324	291	494
Average per farm ..... dollars, 1997	4 461	3 292	1 290	6 584	3 531	6 735	3 042	7 904
1992	7 155	560	1 154	6 447	978	9 255	7 453	13 009
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	5	13	3	8	3	30	29	9
1992	4	6	5	14	1	12	11	12
$1,000, 1997	15	77	7	18	6	68	40	30
1992	2	4	5	12	(D)	47	30	23
Average per farm ..... dollars, 1997	3 038	5 915	2 300	2 304	1 952	2 262	1 393	3 372
1992	537	719	913	831	(D)	3 942	2 742	1 898
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ..... farms, 1997	29	52	103	74	12	31	55	34
1992	43	19	55	66	17	49	34	25
$1,000, 1997	64	182	317	556	81	128	206	300
1992	91	158	200	302	48	312	183	147
Average per farm ..... dollars, 1997	2 211	3 499	3 073	7 518	6 728	4 138	3 741	8 834
1992	2 126	8 298	3 628	4 583	2 802	6 367	5 379	5 896
Customwork and other agricultural services .... farms, 1997	8	5	10	21	6	10	20	7
1992	17	8	10	34	1	6	7	6
$1,000, 1997	16	33	130	326	56	80	83	49
1992	25	21	37	139	(D)	(D)	(D)	68
Rental of farmland ..... farms, 1997	4	6	32	13	4	13	14	15
1992	11	9	3	14	7	38	18	9
$1,000, 1997	36	11	67	54	18	37	46	92
1992	32	5	(D)	76	20	124	66	29
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997	6	20	25	12	1	2	7	9
1992	3	1	29	2	7	3	8	4
$1,000, 1997	10	133	108	50	(D)	(D)	59	107
1992	(D)	(D)	156	(D)	25	(D)	73	37
Other farm-related income sources ..... farms, 1997	11	30	50	37	8	18	25	20
1992	20	2	24	32	4	10	3	14
$1,000, 1997	3	5	12	127	(D)	(D)	19	52
1992	(D)	(D)	(D)	(D)	(D)	33	(D)	13
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997	8	10	7	14	17	5	16	5
1992	9	20	8	14	13	7	7	12
$1,000, 1997	61	19	5	54	166	13	72	14
1992	46	53	4	48	92	40	7	31
Average per farm ..... dollars, 1997	7 597	1 920	757	3 835	9 784	2 699	4 505	2 701
1992	5 118	2 631	516	3 429	7 078	5 753	965	2 581
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1997	4	3	–	30	–	3	3	5
1992	2	3	–	29	–	4	4	7
$1,000, 1997	(D)	(D)	–	1 560	–	17	(D)	85
1992	(D)	(D)	–	1 392	–	(D)	281	504
Corn ..... farms, 1997	3	1	–	16	–	3	–	4
1992	1	1	–	20	–	3	4	5
$1,000, 1997	(D)	(D)	–	(D)	–	11	–	45
1992	(D)	(D)	–	429	–	(D)	(D)	248
Wheat ..... farms, 1997	3	1	–	11	–	2	3	1
1992	1	–	–	3	–	2	1	–
$1,000, 1997	(D)	(D)	–	194	–	(D)	(D)	(D)
1992	(D)	–	–	(D)	–	(D)	(D)	–
Soybeans ..... farms, 1997	1	–	–	16	–	–	–	2
1992	1	–	–	13	–	3	–	4
$1,000, 1997	(D)	–	–	277	–	–	–	(D)
1992	(D)	–	–	(D)	–	(D)	–	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	70	1 107	1 030	384	338	422	58	604
	1992	71	1 287	942	384	362	440	61	645
	$1,000, 1997	205	3 237	1 222	1 691	3 548	1 214	202	11 929
	1992	300	4 963	–4 596	634	2 298	2 057	358	8 009
Average per farm	dollars, 1997	2 930	2 924	1 186	4 404	10 498	2 877	3 479	19 750
	1992	4 228	3 857	–4 879	1 651	6 348	4 675	5 862	12 416
Farms with net gains[2]	number, 1997	31	722	356	182	182	192	23	343
	1992	44	963	241	109	187	260	27	412
	$1,000, 1997	490	4 928	7 860	2 719	4 367	2 780	457	13 368
	1992	494	5 930	3 518	2 164	3 228	3 232	557	8 888
Average per farm	dollars, 1997	15 820	6 826	22 078	14 939	23 992	14 481	19 888	38 974
	1992	11 233	6 158	14 596	19 852	17 263	12 432	20 634	21 573
Farms with net losses	number, 1997	39	385	674	202	156	230	35	261
	1992	27	324	701	275	175	180	34	233
	$1,000, 1997	285	1 692	6 638	1 028	818	1 566	256	1 439
	1992	194	967	8 114	1 530	930	1 175	200	880
Average per farm	dollars, 1997	7 316	4 394	9 849	5 087	5 246	6 810	7 304	5 515
	1992	7 187	2 985	11 575	5 563	5 315	6 529	5 868	3 775
GOVERNMENT PAYMENTS									
Total received	farms, 1997	41	250	181	97	130	103	13	219
	1992	29	58	105	52	90	86	4	122
	$1,000, 1997	162	78	518	238	213	342	100	382
	1992	116	65	629	120	159	272	27	216
Average per farm	dollars, 1997	3 941	312	2 863	2 457	1 638	3 324	7 711	1 743
	1992	3 995	1 122	5 986	2 303	1 768	3 160	6 818	1 767
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	3	40	32	14	78	15	3	83
	1992	5	10	16	12	53	11	–	56
	$1,000, 1997	5	13	83	56	146	35	4	171
	1992	14	11	43	17	90	11	–	92
Average per farm	dollars, 1997	1 725	316	2 585	3 976	1 869	2 357	1 383	2 059
	1992	2 802	1 062	2 689	1 447	1 697	999	–	1 641
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	30	316	297	102	97	158	20	124
	1992	22	187	242	120	104	128	17	108
	$1,000, 1997	80	470	1 424	59	282	561	58	420
	1992	86	401	2 313	283	381	478	32	402
Average per farm	dollars, 1997	2 674	1 487	4 794	580	2 905	3 554	2 908	3 391
	1992	3 887	2 142	9 557	2 359	3 667	3 731	1 864	3 723
Customwork and other agricultural services	farms, 1997	15	75	127	9	5	17	6	15
	1992	8	63	96	27	34	35	11	21
	$1,000, 1997	49	182	691	7	1	92	8	4
	1992	21	214	334	48	53	89	30	94
Rental of farmland	farms, 1997	4	139	73	24	34	39	3	59
	1992	7	138	71	44	51	29	5	71
	$1,000, 1997	(D)	146	451	14	60	90	12	130
	1992	25	183	878	38	254	29	2	198
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	1	28	19	12	15	27	3	23
	1992	2	9	64	14	3	31	–	16
	$1,000, 1997	(D)	123	174	14	213	271	33	266
	1992	(D)	(D)	470	84	73	228	–	66
Other farm-related income sources	farms, 1997	24	109	149	78	57	129	10	32
	1992	10	2	106	52	34	69	4	24
	$1,000, 1997	22	19	107	25	8	109	5	20
	1992	(D)	(D)	631	113	2	131	(Z)	44
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	4	21	77	13	8	26	5	17
	1992	2	7	99	13	6	32	4	10
	$1,000, 1997	6	16	174	11	20	438	(D)	30
	1992	(D)	14	228	15	10	173	25	27
Average per farm	dollars, 1997	1 620	739	2 266	870	2 501	16 843	(D)	1 794
	1992	(D)	1 975	2 303	1 183	1 605	5 394	6 288	2 663
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	5	7	5	6	9	10	2	15
	1992	3	10	4	8	2	14	1	21
	$1,000, 1997	46	14	143	46	20	348	(D)	97
	1992	(D)	51	163	21	(D)	299	(D)	152
Corn	farms, 1997	4	4	5	5	2	9	2	1
	1992	3	–	4	7	–	14	1	4
	$1,000, 1997	(D)	2	81	(D)	(D)	241	(D)	(D)
	1992	14	–	(D)	14	–	(D)	(D)	(D)
Wheat	farms, 1997	–	–	1	4	4	2	–	8
	1992	1	–	1	3	–	–	–	6
	$1,000, 1997	–	–	(D)	(D)	7	(D)	–	5
	1992	(D)	–	(D)	(D)	–	–	–	18
Soybeans	farms, 1997	1	–	2	–	3	4	2	6
	1992	1	–	1	–	–	1	–	11
	$1,000, 1997	(D)	–	(D)	–	(D)	90	(D)	58
	1992	(D)	–	(D)	–	–	(D)	–	62

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	67	517	356	64	151	121	317	436
	1992	81	538	358	67	161	127	324	420
	$1,000, 1997	648	3 240	–74	239	12 953	2 289	3 223	5 761
	1992	732	2 182	371	642	5 297	1 071	3 797	915
Average per farm	dollars, 1997	9 667	6 268	–209	3 736	85 783	18 919	10 167	13 213
	1992	9 043	4 056	1 037	9 579	32 899	8 436	11 718	2 179
Farms with net gains[2]	number, 1997	35	284	129	27	87	67	157	170
	1992	39	264	190	37	99	72	138	144
	$1,000, 1997	1 098	3 982	1 027	727	13 713	2 497	3 782	7 780
	1992	997	3 713	1 291	749	5 821	1 555	4 903	3 311
Average per farm	dollars, 1997	31 362	14 020	7 964	26 938	157 617	37 265	24 088	45 764
	1992	25 554	14 063	6 795	20 236	58 798	21 598	35 528	22 996
Farms with net losses	number, 1997	32	233	227	37	64	54	160	266
	1992	42	274	168	30	62	55	186	276
	$1,000, 1997	450	741	1 102	488	759	208	559	2 019
	1992	264	1 531	920	107	524	484	1 106	2 396
Average per farm	dollars, 1997	14 062	3 181	4 853	13 195	11 866	3 844	3 492	7 590
	1992	6 289	5 586	5 473	3 566	8 457	8 794	5 947	8 681
GOVERNMENT PAYMENTS									
Total received	farms, 1997	34	51	49	19	67	79	91	103
	1992	26	41	20	14	32	51	56	75
	$1,000, 1997	182	125	135	152	368	470	188	314
	1992	176	65	78	88	223	422	160	230
Average per farm	dollars, 1997	5 351	2 444	2 749	8 017	5 490	5 951	2 068	3 052
	1992	6 756	1 597	3 881	6 313	6 973	8 269	2 851	3 064
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	11	7	18	–	6	22	54	25
	1992	9	9	3	3	1	17	26	12
	$1,000, 1997	16	19	50	–	10	48	129	59
	1992	13	5	6	4	(D)	63	65	26
Average per farm	dollars, 1997	1 442	2 645	2 793	–	1 623	2 191	2 396	2 366
	1992	1 481	535	1 984	1 455	(D)	3 702	2 491	2 129
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	27	114	150	18	57	54	109	114
	1992	28	102	111	18	45	53	77	91
	$1,000, 1997	87	389	633	51	751	196	533	417
	1992	59	255	283	63	668	351	178	320
Average per farm	dollars, 1997	3 239	3 412	4 222	2 809	13 167	3 635	4 888	3 661
	1992	2 101	2 500	2 548	3 480	14 839	6 617	2 316	3 519
Customwork and other agricultural services	farms, 1997	4	16	10	6	28	14	14	25
	1992	12	20	11	6	27	15	16	13
	$1,000, 1997	9	74	102	21	416	82	187	50
	1992	18	42	32	(D)	488	124	23	37
Rental of farmland	farms, 1997	6	29	28	3	11	4	30	30
	1992	9	40	54	10	14	28	20	36
	$1,000, 1997	5	101	64	(D)	115	11	25	123
	1992	13	58	60	23	59	121	18	78
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	3	9	61	2	11	3	41	13
	1992	2	24	32	3	5	6	18	23
	$1,000, 1997	23	170	429	(D)	188	52	299	171
	1992	(D)	112	177	32	(D)	67	98	165
Other farm-related income sources	farms, 1997	19	72	94	11	22	42	69	72
	1992	14	24	45	3	8	25	42	31
	$1,000, 1997	50	45	38	10	32	52	21	73
	1992	(D)	43	14	(D)	(D)	39	39	41
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	5	22	22	5	11	5	3	16
	1992	10	17	11	6	15	3	10	23
	$1,000, 1997	(D)	29	1 035	20	83	10	(D)	331
	1992	18	18	66	15	177	2	17	118
Average per farm	dollars, 1997	(D)	1 329	47 053	4 042	7 511	1 914	(D)	20 662
	1992	1 847	1 067	6 021	2 528	11 828	500	1 730	5 122
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	1	1	3	–	14	5	–	3
	1992	5	1	–	1	10	6	3	6
	$1,000, 1997	(D)	(D)	(D)	–	379	(D)	–	(D)
	1992	71	(D)	–	(D)	700	179	11	255
Corn	farms, 1997	–	1	3	–	1	3	–	3
	1992	3	1	–	1	–	4	1	6
	$1,000, 1997	–	(D)	(D)	–	(D)	(D)	–	(D)
	1992	25	(D)	–	(D)	–	(D)	(D)	(D)
Wheat	farms, 1997	–	–	–	–	14	2	–	–
	1992	–	–	–	–	2	3	–	–
	$1,000, 1997	–	–	–	–	306	(D)	–	–
	1992	–	–	–	–	(D)	22	–	–
Soybeans	farms, 1997	1	–	–	–	3	4	–	1
	1992	3	–	–	–	9	2	–	2
	$1,000, 1997	(D)	–	–	–	(D)	(D)	–	(D)
	1992	46	–	–	–	(D)	(D)	–	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	543	537	1 235	207	311	133	261	370
	1992	522	557	1 389	195	304	149	259	363
	$1,000, 1997	12 077	1 513	18 781	937	1 256	968	1 882	2 408
	1992	10 837	1 783	18 102	1 028	967	1 251	64	2 669
Average per farm	dollars, 1997	22 242	2 818	15 208	4 528	4 038	7 276	7 211	6 508
	1992	20 761	3 202	13 032	5 269	3 183	8 393	246	7 352
Farms with net gains[2]	number, 1997	338	230	686	87	116	49	90	169
	1992	299	310	840	77	127	69	78	209
	$1,000, 1997	14 362	3 003	21 174	1 677	2 242	1 485	3 053	3 427
	1992	11 921	2 648	20 434	1 661	2 076	1 705	1 096	3 120
Average per farm	dollars, 1997	42 490	13 055	30 865	19 277	19 329	30 300	33 927	20 278
	1992	39 871	8 541	24 326	21 572	16 348	24 712	14 057	14 928
Farms with net losses	number, 1997	205	307	549	120	195	84	171	201
	1992	223	247	549	118	177	80	181	154
	$1,000, 1997	2 284	1 489	2 392	740	986	517	1 171	1 019
	1992	1 084	864	2 332	633	1 109	455	1 033	451
Average per farm	dollars, 1997	11 142	4 851	4 357	6 165	5 059	6 154	6 851	5 070
	1992	4 862	3 499	4 247	5 368	6 264	5 682	5 706	2 931
GOVERNMENT PAYMENTS									
Total received	farms, 1997	75	91	400	24	146	67	28	59
	1992	53	82	277	18	112	54	20	34
	$1,000, 1997	226	104	546	63	308	212	141	114
	1992	126	171	511	66	373	251	175	60
Average per farm	dollars, 1997	3 012	1 145	1 364	2 612	2 113	3 169	5 053	1 936
	1992	2 383	2 084	1 845	3 685	3 329	4 643	8 752	1 776
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	9	24	135	9	72	33	5	9
	1992	4	23	116	4	47	28	7	7
	$1,000, 1997	28	32	233	18	148	82	26	22
	1992	10	32	187	5	109	64	64	7
Average per farm	dollars, 1997	3 098	1 322	1 726	2 043	2 060	2 479	5 169	2 493
	1992	2 569	1 383	1 610	1 161	2 312	2 291	9 195	940
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	213	123	420	60	170	49	79	64
	1992	101	97	408	65	80	47	70	59
	$1,000, 1997	664	486	1 990	340	461	79	274	290
	1992	1 087	572	1 934	622	203	205	329	173
Average per farm	dollars, 1997	3 119	3 952	4 739	5 671	2 711	1 602	3 469	4 537
	1992	10 763	5 902	4 740	9 565	2 532	4 359	4 706	2 937
Customwork and other agricultural services	farms, 1997	37	35	66	10	27	6	15	10
	1992	45	47	100	29	14	5	16	26
	$1,000, 1997	466	251	197	55	50	20	90	28
	1992	933	451	645	37	87	6	113	15
Rental of farmland	farms, 1997	49	25	153	17	64	20	34	23
	1992	22	31	204	36	23	34	28	32
	$1,000, 1997	45	58	593	85	45	29	70	247
	1992	29	65	951	563	18	46	115	73
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	17	36	126	13	32	2	3	16
	1992	32	5	50	2	19	6	8	3
	$1,000, 1997	36	136	1 125	142	287	(D)	2	6
	1992	95	56	307	(D)	40	138	45	(D)
Other farm-related income sources	farms, 1997	181	55	219	27	134	36	46	16
	1992	28	24	133	16	64	8	27	4
	$1,000, 1997	117	41	75	59	80	(D)	112	10
	1992	30	(Z)	31	(D)	57	16	57	(D)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	21	26	34	5	13	6	16	8
	1992	17	29	41	10	16	8	21	8
	$1,000, 1997	75	228	95	5	57	14	38	13
	1992	24	203	87	8	60	14	27	5
Average per farm	dollars, 1997	3 593	8 769	2 793	1 096	4 378	2 257	2 405	1 670
	1992	1 390	7 012	2 132	839	3 755	1 715	1 282	636
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	3	2	46	1	5	8	4	–
	1992	6	5	36	4	10	9	2	1
	$1,000, 1997	20	(D)	124	(D)	32	292	248	–
	1992	62	6	231	91	28	283	(D)	(D)
Corn	farms, 1997	3	2	12	1	1	5	2	–
	1992	5	3	4	4	6	7	2	1
	$1,000, 1997	(D)	(D)	3	(D)	(D)	(D)	(D)	–
	1992	51	(D)	1	(D)	10	177	(D)	(D)
Wheat	farms, 1997	1	1	41	–	4	1	2	–
	1992	3	–	28	1	1	–	–	–
	$1,000, 1997	(D)	(D)	93	–	19	(D)	(D)	–
	1992	11	–	46	(D)	(D)	–	–	–
Soybeans	farms, 1997	–	–	2	–	1	5	3	–
	1992	–	–	2	1	2	4	1	–
	$1,000, 1997	–	–	(D)	–	(D)	171	175	–
	1992	–	–	(D)	(D)	(D)	106	(D)	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	335	139	273	633	1 836	1 026	1 400	843
	1992	312	130	272	643	1 863	1 103	1 540	833
	$1,000, 1997	–227	1 788	599	1 302	60 257	6 211	4 766	5 127
	1992	325	1 979	2 094	1 724	58 515	7 196	7 243	5 327
Average per farm	dollars, 1997	–678	12 867	2 194	2 057	32 820	6 053	3 404	6 082
	1992	1 043	15 225	7 697	2 681	31 409	6 524	4 704	6 395
Farms with net gains[2]	number, 1997	133	73	97	297	1 090	770	865	417
	1992	132	75	118	277	1 189	856	1 211	431
	$1,000, 1997	978	2 220	1 460	3 105	70 481	7 409	6 154	9 056
	1992	1 552	2 316	2 416	3 311	62 887	8 297	8 019	7 634
Average per farm	dollars, 1997	7 350	30 411	15 052	10 454	64 661	9 622	7 115	21 717
	1992	11 758	30 885	20 478	11 953	52 891	9 693	6 622	17 713
Farms with net losses	number, 1997	202	66	176	336	746	256	535	426
	1992	180	55	154	366	674	247	329	402
	$1,000, 1997	1 205	432	861	1 803	10 224	1 198	1 388	3 929
	1992	1 227	337	323	1 587	4 372	1 102	776	2 307
Average per farm	dollars, 1997	5 965	6 538	4 892	5 366	13 705	4 680	2 595	9 224
	1992	6 814	6 128	2 095	4 336	6 487	4 460	2 358	5 739
GOVERNMENT PAYMENTS									
Total received	farms, 1997	32	80	11	78	221	90	148	94
	1992	29	43	13	58	136	64	44	77
	$1,000, 1997	58	367	11	148	478	140	39	255
	1992	71	228	8	114	353	82	85	151
Average per farm	dollars, 1997	1 799	4 582	1 001	1 898	2 164	1 556	266	2 717
	1992	2 454	5 307	619	1 969	2 597	1 281	1 926	1 965
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	7	22	2	9	25	14	20	14
	1992	7	14	2	7	16	14	10	8
	$1,000, 1997	11	47	(D)	18	41	70	13	54
	1992	5	79	(D)	9	32	24	22	22
Average per farm	dollars, 1997	1 546	2 140	(D)	2 042	1 657	5 012	650	3 824
	1992	684	5 654	(D)	1 298	2 023	1 722	2 200	2 777
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	122	38	51	202	757	197	262	331
	1992	156	42	41	156	608	176	289	201
	$1,000, 1997	211	103	92	536	5 676	455	766	1 077
	1992	567	258	237	454	3 770	488	765	674
Average per farm	dollars, 1997	1 731	2 713	1 795	2 653	7 497	2 312	2 925	3 253
	1992	3 635	6 135	5 775	2 913	6 201	2 774	2 646	3 354
Customwork and other agricultural services	farms, 1997	24	8	15	29	146	68	67	68
	1992	43	11	4	41	163	83	140	48
	$1,000, 1997	26	37	46	68	2 067	144	209	436
	1992	302	45	(D)	265	1 781	240	445	186
Rental of farmland	farms, 1997	17	9	16	38	181	94	153	57
	1992	43	20	36	21	204	86	163	70
	$1,000, 1997	58	37	17	20	895	156	227	80
	1992	148	43	41	25	490	135	210	181
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	25	2	4	18	53	18	39	44
	1992	10	15	1	19	31	9	14	24
	$1,000, 1997	50	(D)	(D)	305	426	147	314	243
	1992	82	167	(D)	129	313	94	65	171
Other farm-related income sources	farms, 1997	112	26	21	177	579	48	46	199
	1992	89	8	1	91	344	13	12	108
	$1,000, 1997	78	(D)	(D)	143	2 287	9	16	317
	1992	35	3	(D)	36	1 186	19	45	136
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	24	9	18	20	97	10	24	40
	1992	36	9	26	34	86	11	20	38
	$1,000, 1997	209	23	164	73	456	11	37	119
	1992	144	6	89	54	241	39	33	236
Average per farm	dollars, 1997	8 696	2 500	9 085	3 667	4 698	1 080	1 550	2 965
	1992	4 002	672	3 409	1 599	2 801	3 588	1 652	6 198
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	–	–	–	3	18	9	18	6
	1992	–	5	–	–	10	3	6	6
	$1,000, 1997	–	–	–	25	238	28	63	233
	1992	–	63	–	–	82	(D)	46	161
Corn	farms, 1997	–	–	–	3	11	3	2	5
	1992	–	3	–	–	8	–	–	4
	$1,000, 1997	–	–	–	25	(D)	(Z)	(D)	121
	1992	–	(D)	–	–	(D)	–	–	79
Wheat	farms, 1997	–	–	–	–	1	–	–	1
	1992	–	1	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	(D)	–	–	(D)
	1992	–	(D)	–	–	–	–	–	–
Soybeans	farms, 1997	–	–	–	–	5	–	1	4
	1992	–	3	–	–	–	–	–	3
	$1,000, 1997	–	–	–	–	129	–	(D)	(D)
	1992	–	(D)	–	–	–	–	–	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	773	276	253	158	114	134	488	258
	1992	839	329	256	166	110	160	494	207
	$1,000, 1997	3 675	8 154	183	61	879	3 943	1 099	–9
	1992	3 671	12 539	373	–294	1 857	4 936	2 789	75
Average per farm	dollars, 1997	4 754	29 543	724	386	7 710	29 423	2 253	–33
	1992	4 375	38 112	1 457	–1 773	16 885	30 852	5 646	362
Farms with net gains[2]	number, 1997	392	160	87	52	44	69	247	66
	1992	535	241	91	43	63	108	287	80
	$1,000, 1997	5 180	9 991	1 246	722	2 036	4 540	2 461	964
	1992	4 969	13 287	1 135	304	2 336	5 384	3 594	698
Average per farm	dollars, 1997	13 215	62 444	14 320	13 891	46 274	65 802	9 964	14 599
	1992	9 288	55 134	12 476	7 058	37 076	49 855	12 521	8 726
Farms with net losses	number, 1997	381	116	166	106	70	65	241	192
	1992	304	88	165	123	47	52	207	127
	$1,000, 1997	1 505	1 837	1 063	661	1 157	598	1 362	972
	1992	1 298	748	762	598	478	448	804	623
Average per farm	dollars, 1997	3 950	15 839	6 402	6 239	16 530	9 194	5 650	5 063
	1992	4 271	8 505	4 620	4 861	10 179	8 615	3 886	4 908
GOVERNMENT PAYMENTS									
Total received	farms, 1997	81	178	57	23	72	83	59	21
	1992	49	197	50	21	46	81	36	25
	$1,000, 1997	92	1 266	189	51	391	520	70	42
	1992	54	796	186	46	236	387	77	43
Average per farm	dollars, 1997	1 133	7 113	3 308	2 231	5 436	6 270	1 193	2 005
	1992	1 095	4 041	3 721	2 191	5 131	4 783	2 128	1 703
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	18	15	18	9	12	32	12	4
	1992	9	21	7	8	11	24	8	4
	$1,000, 1997	9	36	83	6	14	83	28	5
	1992	3	44	9	16	12	54	39	2
Average per farm	dollars, 1997	476	2 428	4 601	684	1 136	2 581	2 370	1 368
	1992	359	2 081	1 227	2 025	1 081	2 249	4 856	580
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	258	87	83	40	35	50	158	72
	1992	175	115	47	29	33	54	122	42
	$1,000, 1997	459	1 456	182	171	331	414	589	348
	1992	569	715	137	61	524	373	83	144
Average per farm	dollars, 1997	1 781	16 739	2 197	4 279	9 450	8 272	3 730	4 833
	1992	3 249	6 220	2 924	2 101	15 880	6 915	676	3 434
Customwork and other agricultural services	farms, 1997	56	20	24	18	10	7	25	13
	1992	78	37	10	13	4	20	36	20
	$1,000, 1997	114	439	32	83	81	15	107	95
	1992	296	154	(D)	46	(D)	124	35	12
Rental of farmland	farms, 1997	74	44	26	4	12	35	43	30
	1992	79	66	23	4	17	39	49	4
	$1,000, 1997	108	455	53	18	153	163	94	18
	1992	149	296	20	(D)	131	125	36	3
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	45	17	3	2	5	10	15	11
	1992	10	11	1	3	8	5	7	18
	$1,000, 1997	208	454	73	(D)	34	90	360	221
	1992	109	57	(D)	(D)	269	83	5	126
Other farm-related income sources	farms, 1997	114	32	41	28	21	15	108	29
	1992	59	26	24	13	16	11	48	17
	$1,000, 1997	29	109	25	(D)	63	146	28	13
	1992	15	208	94	6	(D)	42	5	4
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	20	10	14	8	9	3	20	17
	1992	18	4	12	12	9	5	17	7
	$1,000, 1997	30	76	(D)	56	70	(D)	89	47
	1992	57	(D)	(D)	16	20	12	52	29
Average per farm	dollars, 1997	1 479	7 566	(D)	6 985	7 821	(D)	4 446	2 739
	1992	3 179	(D)	(D)	1 342	2 181	2 351	3 046	4 189
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	7	43	–	1	10	13	1	–
	1992	5	65	3	1	12	14	1	–
	$1,000, 1997	6	971	–	(D)	340	321	(D)	–
	1992	12	1 822	(D)	(D)	498	426	(D)	–
Corn	farms, 1997	3	22	–	1	6	5	1	–
	1992	1	57	2	1	7	6	–	–
	$1,000, 1997	(D)	124	–	(D)	228	66	(D)	–
	1992	(D)	880	(D)	(D)	268	182	–	–
Wheat	farms, 1997	–	4	–	–	2	9	–	–
	1992	–	6	2	–	4	–	–	–
	$1,000, 1997	–	(D)	–	–	(D)	33	–	–
	1992	–	(D)	(D)	–	(D)	–	–	–
Soybeans	farms, 1997	–	11	–	–	4	3	–	–
	1992	–	21	1	–	5	9	–	–
	$1,000, 1997	–	(D)	–	–	(D)	79	–	–
	1992	–	365	(D)	–	75	227	–	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ... farms, 1997	1 743	159	137	733	39	200	217	146
1992	1 985	159	122	725	55	189	269	157
$1,000, 1997	12 136	2 444	–23	2 820	731	8 912	3 418	4 032
1992	12 616	2 506	65	4 353	(D)	2 746	6 570	3 220
Average per farm ... dollars, 1997	6 963	15 369	–171	3 847	18 741	44 561	15 751	27 619
1992	6 356	15 758	537	6 004	(D)	14 527	24 425	20 507
Farms with net gains[2] ... number, 1997	1 185	79	68	407	16	102	107	61
1992	1 470	110	48	326	23	82	195	76
$1,000, 1997	14 056	3 233	310	5 186	917	9 907	4 971	4 468
1992	14 265	2 951	345	6 217	(D)	3 714	7 191	3 772
Average per farm ... dollars, 1997	11 862	40 926	4 563	12 742	57 320	97 128	46 456	73 249
1992	9 704	26 829	7 178	19 069	(D)	45 297	36 875	49 631
Farms with net losses ... number, 1997	558	80	69	326	23	98	110	85
1992	515	49	74	399	32	107	74	81
$1,000, 1997	1 920	789	334	2 366	186	995	1 553	436
1992	1 648	446	279	1 864	271	969	620	552
Average per farm ... dollars, 1997	3 440	9 868	4 837	7 257	8 096	10 152	14 117	5 127
1992	3 201	9 095	3 771	4 671	8 458	9 053	8 382	6 819
GOVERNMENT PAYMENTS								
Total received ... farms, 1997	162	92	1	106	2	61	111	33
1992	88	69	3	104	3	37	84	39
$1,000, 1997	191	577	(D)	178	(D)	536	748	259
1992	108	286	2	146	(D)	368	402	379
Average per farm ... dollars, 1997	1 179	6 276	(D)	1 675	(D)	8 794	6 737	7 863
1992	1 229	4 138	653	1 406	(D)	9 956	4 790	9 725
Amount from Conservation Reserve and Wetlands Reserve Programs ... farms, 1997	34	27	–	24	–	2	7	2
1992	16	21	1	14	1	4	5	–
$1,000, 1997	50	76	–	65	–	(D)	5	(D)
1992	27	52	(D)	37	(D)	7	7	–
Average per farm ... dollars, 1997	1 466	2 819	–	2 723	–	(D)	783	(D)
1992	1 665	2 477	(D)	2 624	(D)	1 837	1 409	–
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ... farms, 1997	438	52	7	158	4	62	86	37
1992	347	50	15	104	11	28	107	31
$1,000, 1997	1 004	438	5	409	15	477	453	197
1992	1 231	104	61	460	29	244	819	157
Average per farm ... dollars, 1997	2 292	8 432	744	2 587	3 625	7 694	5 273	5 324
1992	3 549	2 079	4 047	4 423	2 636	8 724	7 651	5 064
Customwork and other agricultural services ... farms, 1997	102	12	2	54	1	19	19	10
1992	116	17	5	48	6	14	27	8
$1,000, 1997	339	48	(D)	98	(D)	176	175	80
1992	822	19	46	349	6	166	205	40
Rental of farmland ... farms, 1997	207	17	3	29	3	26	44	18
1992	193	25	6	48	5	12	70	9
$1,000, 1997	403	65	(D)	28	(D)	271	235	86
1992	318	70	3	79	23	61	451	50
Sales of forest products, excluding Christmas trees and maple products[3] ... farms, 1997	26	16	–	38	–	3	14	–
1992	21	3	4	10	–	2	9	10
$1,000, 1997	202	308	–	240	–	(D)	23	–
1992	53	(D)	12	15	–	(D)	3	47
Other farm-related income sources ... farms, 1997	137	30	2	40	–	19	37	10
1992	50	18	–	10	–	11	36	6
$1,000, 1997	59	17	(D)	42	–	(D)	20	31
1992	38	(D)	–	17	–	(D)	160	20
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ... farms, 1997	35	17	7	28	5	25	9	23
1992	26	18	5	20	12	17	4	23
$1,000, 1997	48	530	10	304	23	184	27	205
1992	43	233	23	72	46	74	(D)	222
Average per farm ... dollars, 1997	1 363	31 200	1 381	10 862	4 588	7 361	3 027	8 912
1992	1 670	12 924	4 528	3 603	3 875	4 324	(D)	9 644
COMMODITY CREDIT CORPORATION LOANS								
Total ... farms, 1997	11	7	–	1	–	6	23	5
1992	6	14	–	–	–	7	34	5
$1,000, 1997	42	329	–	(D)	–	1 281	541	(D)
1992	26	305	–	–	–	464	1 313	168
Corn ... farms, 1997	4	6	–	1	–	4	12	2
1992	1	12	–	–	–	5	30	3
$1,000, 1997	(D)	176	–	(D)	–	(D)	116	(D)
1992	(D)	184	–	–	–	(D)	586	92
Wheat ... farms, 1997	–	–	–	–	–	3	11	3
1992	–	2	–	–	–	1	2	2
$1,000, 1997	–	–	–	–	–	(D)	25	(D)
1992	–	(D)	–	–	–	(D)	(D)	(D)
Soybeans ... farms, 1997	–	4	–	–	–	3	4	1
1992	–	3	–	–	–	5	6	1
$1,000, 1997	–	(D)	–	–	–	(D)	(D)	(D)
1992	–	(D)	–	–	–	236	57	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	23	–	–	–	2	–	–
1992	28	3	–	–	1	–	–
$1,000, 1997	225	–	–	–	(D)	–	–
1992	172	(D)	–	–	(D)	–	–
Cotton ..... farms, 1997	41	–	–	–	–	–	–
1992	7	–	–	–	–	–	–
$1,000, 1997	653	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	1	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	103	–	–	–	–	–	–
1992	122	–	–	–	–	–	1
$1,000, 1997	2 057	–	–	–	–	–	–
1992	2 495	–	–	–	–	–	(D)

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	–	–	2
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	–
1992	–	1	–	–	–	–	3
$1,000, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	–	–	–	(D)

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	–	–	1	–	–	–
1992	–	1	–	2	–	1	–
$1,000, 1997	–	–	–	(D)	–	–	–
1992	–	(D)	–	(D)	–	(D)	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	2	–	–	–	2
1992	–	–	–	–	–	–	4
$1,000, 1997	–	–	(D)	–	–	–	(D)
1992	–	–	–	–	–	–	27

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	1
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	2
	1992	1	3	–	–	–	–	2
	$1,000, 1997	–	–	–	–	–	–	(D)
	1992	(D)	1	–	–	–	–	(D)

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–
	1992	2	–	1	–	–	–	1
	$1,000, 1997	–	–	–	–	–	–	–
	1992	(D)	–	(D)	–	–	–	(D)
Cotton	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	1	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	(D)	–

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	1	–	–	–	–	–
	1992	–	–	1	–	–	–	–	–
	$1,000, 1997	–	–	(D)	–	–	–	–	–
	1992	–	–	(D)	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	11	–	–
	1992	–	–	–	–	–	6	–	–
	$1,000, 1997	–	–	–	–	–	147	–	–
	1992	–	–	–	–	–	(D)	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	1	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	(D)	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	2	–	2	5	–
	1992	–	–	–	1	–	4	9	–
	$1,000, 1997	–	–	–	(D)	–	(D)	63	–
	1992	–	–	–	(D)	–	(D)	85	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	2	–	–	–	–	1	–	2
	1992	–	–	–	–	–	2	–	1
	$1,000, 1997	(D)	–	–	–	–	(D)	–	(D)
	1992	–	–	–	–	–	(D)	–	(D)
Cotton	farms, 1997	–	–	–	2	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	(D)	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	2	–	10	–	–	–	–
	1992	–	2	–	10	–	–	–	–
	$1,000, 1997	–	(D)	–	914	–	–	–	–
	1992	–	(D)	–	601	–	–	–	–

Item		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	1	–	1
	1992	1	–	–	–	–	–	–	1
	$1,000, 1997	–	–	–	–	–	(D)	–	(D)
	1992	(D)	–	–	–	–	–	–	(D)
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	4	–	–	6	–	–	2
	1992	–	10	–	1	2	–	–	4
	$1,000, 1997	–	12	–	–	13	–	–	(D)
	1992	–	51	–	(D)	(D)	–	–	49

Item		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	1	–	–
	1992	–	–	–	–	–	1	–	–
	$1,000, 1997	–	–	–	–	–	(D)	–	–
	1992	–	–	–	–	–	(D)	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	2	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	(D)	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	1	–	–	–	1	–	–	–
1992	–	–	1	–	3	–	–	–
$1,000, 1997	(D)	–	–	–	(D)	–	–	–
1992	–	–	(D)	–	(Z)	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	3	–	1	–	–	–
1992	–	2	6	–	3	–	–	–
$1,000, 1997	–	–	(D)	–	(D)	–	–	–
1992	–	(D)	(D)	–	(D)	–	–	–

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	1	–	1	–
1992	–	–	–	–	–	–	–	1
$1,000, 1997	–	–	–	–	(D)	–	(D)	–
1992	–	–	–	–	–	–	–	(D)
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	6	15	–
1992	–	–	–	–	2	3	6	–
$1,000, 1997	–	–	–	–	–	28	62	–
1992	–	–	–	–	(D)	(D)	46	–

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	1	1	–	–	–
$1,000, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	(D)	(D)	–	–	–
Cotton ..... farms, 1997	–	19	–	–	–	3	–	–
1992	–	1	–	–	–	–	–	–
$1,000, 1997	–	367	–	–	–	(D)	–	–
1992	–	(D)	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	4	16	–	–	4	2	–	–
1992	4	8	–	–	3	7	1	–
$1,000, 1997	(D)	370	–	–	15	(D)	–	–
1992	(D)	549	–	–	122	17	(D)	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	3	–	–	–	1	–	–
	1992	–	1	–	–	–	–	1	–
	$1,000, 1997	–	(D)	–	–	–	(D)	–	–
	1992	–	(D)	–	–	–	–	(D)	–
Cotton	farms, 1997	–	–	–	–	–	–	4	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	(D)	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	7	–	–	–	–	–	6	–
	1992	5	–	–	–	–	–	11	–
	$1,000, 1997	(D)	–	–	–	–	–	304	–
	1992	(D)	–	–	–	–	–	629	–

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3]Data for 1992 include Christmas trees and maple products.
[4]Data for 1992 include CCC loans for rye and honey.

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Hired farm labor ..... farms..	14 921	137	303	48	98	145	116
workers..	57 826	1 949	753	126	502	357	387
$1,000 payroll..	192 798	8 276	2 838	327	3 902	574	425
Farms with—							
1 worker ..... farms..	4 212	40	123	16	21	65	40
workers..	4 212	40	123	16	21	65	40
2 workers ..... farms..	4 497	45	105	17	26	50	43
workers..	8 994	90	210	34	52	100	86
3 or 4 workers ..... farms..	3 181	15	52	6	22	27	20
workers..	10 793	52	166	(D)	78	89	69
5 to 9 workers ..... farms..	2 110	13	16	8	19	2	4
workers..	13 286	83	106	45	120	(D)	24
10 workers or more ..... farms..	921	24	7	1	10	1	9
workers..	20 541	1 684	148	(D)	231	(D)	168
Workers by days worked:							
150 days or more ..... farms..	5 561	62	175	19	55	34	27
workers..	14 513	747	279	30	241	85	56
Farms with—							
1 worker ..... farms..	3 544	29	149	16	29	22	17
workers..	3 544	29	149	16	29	22	17
2 workers ..... farms..	741	10	4	–	5	10	4
workers..	1 482	20	8	–	10	(D)	(D)
3 or 4 workers ..... farms..	710	7	13	1	9	1	2
workers..	2 411	23	41	(D)	31	(D)	(D)
5 to 9 workers ..... farms..	373	5	6	2	8	–	4
workers..	2 347	29	39	(D)	48	–	24
10 workers or more ..... farms..	193	11	3	–	4	1	–
workers..	4 729	646	42	–	123	(D)	–
Less than 150 days ..... farms..	13 570	123	250	47	83	136	109
workers..	43 313	1 202	474	96	261	272	331
Farms with—							
1 worker ..... farms..	5 600	51	166	26	36	81	47
workers..	5 600	51	166	26	36	81	47
2 workers ..... farms..	3 202	30	55	11	22	27	34
workers..	6 404	60	110	22	44	54	68
3 or 4 workers ..... farms..	2 554	16	14	3	10	25	19
workers..	8 582	51	49	10	37	76	(D)
5 to 9 workers ..... farms..	1 615	6	12	7	10	2	2
workers..	10 121	42	82	38	61	(D)	(D)
10 workers or more ..... farms..	599	20	3	–	5	1	7
workers..	12 606	998	67	–	83	(D)	140
Reported only workers working 150 days or more ..... farms..	1 351	14	53	1	15	9	7
workers..	3 652	66	88	(D)	84	19	26
$1,000 payroll..	46 172	1 161	704	(D)	1 086	22	204
Reported only workers working less than 150 days ..... farms..	9 360	75	128	29	43	111	89
workers..	26 386	193	245	63	141	180	163
$1,000 payroll..	23 702	184	749	(D)	81	59	64
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	4 210	48	122	18	40	25	20
150 days or more..	10 861	681	191	(D)	157	66	30
less than 150 days..	16 927	1 009	229	33	120	92	168
$1,000 payroll..	122 924	6 931	1 385	203	2 735	493	157

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Hired farm labor ..... farms..	1	571	40	331	95	118	128
workers..	(D)	2 057	99	871	321	316	850
$1,000 payroll..	(D)	7 043	237	1 366	274	1 103	2 446
Farms with—							
1 worker ..... farms..	–	198	24	121	–	51	8
workers..	–	198	24	121	–	51	8
2 workers ..... farms..	1	131	6	116	46	40	34
workers..	(D)	262	12	232	(D)	80	68
3 or 4 workers ..... farms..	–	137	3	55	29	17	16
workers..	–	463	10	178	102	59	51
5 to 9 workers ..... farms..	–	89	4	29	19	7	29
workers..	–	555	23	195	114	40	212
10 workers or more ..... farms..	–	16	3	10	1	3	41
workers..	–	579	30	145	(D)	86	511
Workers by days worked:							
150 days or more ..... farms..	1	260	9	88	30	26	57
workers..	(D)	632	18	128	62	70	198
Farms with—							
1 worker ..... farms..	–	170	5	70	22	13	34
workers..	–	170	(D)	70	22	13	34
2 workers ..... farms..	1	30	3	8	2	4	2
workers..	(D)	60	6	16	(D)	8	(D)
3 or 4 workers ..... farms..	–	35	–	7	2	4	6
workers..	–	115	–	23	(D)	15	(D)
5 to 9 workers ..... farms..	–	17	1	3	3	5	10
workers..	–	102	(D)	19	16	34	62
10 workers or more ..... farms..	–	8	–	–	1	–	5
workers..	–	185	–	–	(D)	–	77
Less than 150 days ..... farms..	–	490	38	315	89	109	121
workers..	–	1 425	81	743	259	246	652
Farms with—							
1 worker ..... farms..	–	223	29	157	7	57	28
workers..	–	223	29	157	7	57	28
2 workers ..... farms..	–	104	2	76	52	33	19
workers..	–	208	(D)	152	104	66	38
3 or 4 workers ..... farms..	–	92	1	50	16	15	19
workers..	–	307	(D)	159	64	(D)	60
5 to 9 workers ..... farms..	–	63	3	24	14	1	24
workers..	–	359	15	163	84	(D)	172
10 workers or more ..... farms..	–	8	3	8	–	3	31
workers..	–	328	30	112	–	67	354
Reported only workers working 150 days or more ..... farms..	1	81	2	16	6	9	7
workers..	(D)	136	(D)	31	32	31	64
$1,000 payroll..	(D)	1 729	(D)	482	149	372	541
Reported only workers working less than 150 days ..... farms..	–	311	31	243	65	92	71
workers..	–	694	71	511	214	154	433
$1,000 payroll..	–	630	(D)	274	35	84	233
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	–	179	7	72	24	17	50
150 days or more..	–	496	14	97	30	39	134
less than 150 days..	–	731	(D)	232	45	92	219
$1,000 payroll..	–	4 685	112	609	90	647	1 672

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Hired farm labor ..... farms..	18	97	180	60	231	21	251
workers..	45	328	681	243	701	66	970
$1,000 payroll..	14	1 349	1 528	1 013	1 049	954	2 215
Farms with—							
1 worker ..... farms..	5	26	29	21	63	8	53
workers..	5	26	29	21	63	8	53
2 workers ..... farms..	5	36	38	18	104	5	80
workers..	(D)	72	76	36	208	(D)	160
3 or 4 workers ..... farms..	6	27	65	13	32	4	63
workers..	18	90	222	47	117	13	216
5 to 9 workers ..... farms..	2	6	38	4	14	3	33
workers..	(D)	(D)	214	29	99	23	237
10 workers or more ..... farms..	–	2	10	4	18	1	22
workers..	–	(D)	140	110	214	(D)	304
Workers by days worked:							
150 days or more ..... farms..	5	23	78	25	63	14	66
workers..	5	98	155	71	98	48	223
Farms with—							
1 worker ..... farms..	5	16	54	15	50	6	26
workers..	5	16	54	15	50	(D)	26
2 workers ..... farms..	–	3	3	3	9	3	6
workers..	–	(D)	6	6	18	6	(D)
3 or 4 workers ..... farms..	–	3	15	2	1	1	19
workers..	–	11	54	(D)	(D)	(D)	71
5 to 9 workers ..... farms..	–	–	6	3	1	3	13
workers..	–	–	41	16	(D)	21	87
10 workers or more ..... farms..	–	1	–	2	2	1	2
workers..	–	(D)	–	(D)	(D)	(D)	(D)
Less than 150 days ..... farms..	18	91	164	57	213	14	238
workers..	40	230	526	172	603	18	747
Farms with—							
1 worker ..... farms..	6	34	47	30	74	11	67
workers..	6	34	47	30	74	11	67
2 workers ..... farms..	8	25	37	10	92	2	71
workers..	16	50	74	20	184	(D)	142
3 or 4 workers ..... farms..	2	25	46	14	20	1	62
workers..	(D)	83	158	45	76	(D)	214
5 to 9 workers ..... farms..	2	5	25	2	12	–	34
workers..	(D)	(D)	131	(D)	86	–	259
10 workers or more ..... farms..	–	2	9	1	15	–	4
workers..	–	(D)	116	(D)	183	–	65
Reported only workers working 150 days or more ..... farms..	–	6	16	3	18	7	13
workers..	–	10	60	4	37	25	47
$1,000 payroll..	–	49	548	107	174	385	410
Reported only workers working less than 150 days ..... farms..	13	74	102	35	168	7	185
workers..	31	170	307	123	519	9	513
$1,000 payroll..	13	168	245	70	416	6	511
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	5	17	62	22	45	7	53
150 days or more..	5	88	95	67	61	23	176
less than 150 days..	9	60	219	49	84	9	234
$1,000 payroll..	1	1 132	735	836	459	562	1 294

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Hired farm labor ..... farms..	49	163	67	152	69	27	100
workers..	278	831	146	550	345	67	414
$1,000 payroll..	1 530	1 773	308	3 372	1 140	17	2 197
Farms with—							
1 worker ..... farms..	19	25	28	66	24	10	40
workers..	19	25	28	66	24	10	40
2 workers ..... farms..	9	58	21	44	14	7	5
workers..	18	116	42	88	28	14	10
3 or 4 workers ..... farms..	12	44	13	27	5	5	29
workers..	40	133	43	84	19	18	99
5 to 9 workers ..... farms..	4	22	4	6	13	5	15
workers..	26	121	(D)	44	89	25	112
10 workers or more ..... farms..	5	14	1	9	13	–	11
workers..	175	436	(D)	268	185	–	153
Workers by days worked:							
150 days or more ..... farms..	14	92	10	48	21	2	38
workers..	83	197	16	232	91	(D)	147
Farms with—							
1 worker ..... farms..	5	71	9	25	4	2	7
workers..	5	71	(D)	25	(D)	(D)	(D)
2 workers ..... farms..	5	4	–	3	4	–	15
workers..	10	(D)	–	6	8	–	30
3 or 4 workers ..... farms..	1	12	–	11	4	–	4
workers..	(D)	45	–	34	12	–	14
5 to 9 workers ..... farms..	1	2	1	4	8	–	11
workers..	(D)	(D)	(D)	28	55	–	73
10 workers or more ..... farms..	2	3	–	5	1	–	1
workers..	(D)	61	–	139	(D)	–	(D)
Less than 150 days ..... farms..	45	154	63	138	60	27	91
workers..	195	634	130	318	254	(D)	267
Farms with—							
1 worker ..... farms..	18	84	28	84	28	12	48
workers..	18	84	28	84	28	12	48
2 workers ..... farms..	11	2	17	24	12	5	5
workers..	22	(D)	34	48	24	(D)	10
3 or 4 workers ..... farms..	7	45	14	23	6	5	23
workers..	21	137	45	73	24	18	79
5 to 9 workers ..... farms..	5	12	4	3	3	5	9
workers..	29	(D)	23	22	22	25	64
10 workers or more ..... farms..	4	11	–	4	11	–	6
workers..	105	335	–	91	156	–	66
Reported only workers working 150 days or more ..... farms..	4	9	4	14	9	–	9
workers..	7	14	4	39	59	–	36
$1,000 payroll..	108	155	58	579	477	–	458
Reported only workers working less than 150 days ..... farms..	35	71	57	104	48	25	62
workers..	85	203	120	165	207	63	145
$1,000 payroll..	144	82	(D)	222	372	(D)	350
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	10	83	6	34	12	2	29
150 days or more..	76	183	12	193	32	(D)	111
less than 150 days..	110	431	10	153	47	(D)	122
$1,000 payroll..	1 279	1 535	(D)	2 572	291	(D)	1 388

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Hired farm labor ..... farms..	43	34	352	175	71	251	204
workers..	103	283	1 110	722	185	1 027	1 349
$1,000 payroll..	813	1 249	5 857	3 572	154	4 379	5 509
Farms with—							
1 worker ..... farms..	22	12	116	50	34	72	69
workers..	22	12	116	50	34	72	69
2 workers ..... farms..	9	5	126	46	16	55	45
workers..	(D)	10	252	92	32	110	90
3 or 4 workers ..... farms..	6	3	56	34	6	44	34
workers..	20	10	178	131	(D)	152	122
5 to 9 workers ..... farms..	5	9	42	35	14	57	31
workers..	26	59	275	196	83	375	200
10 workers or more ..... farms..	1	5	12	10	1	23	25
workers..	(D)	192	289	253	(D)	318	868
Workers by days worked:							
150 days or more ..... farms..	18	16	180	57	22	101	71
workers..	37	71	435	196	30	280	272
Farms with—							
1 worker ..... farms..	6	10	116	38	18	42	30
workers..	(D)	10	116	38	18	(D)	30
2 workers ..... farms..	7	1	32	5	1	21	18
workers..	14	(D)	64	10	(D)	42	36
3 or 4 workers ..... farms..	4	–	20	3	3	20	10
workers..	12	–	74	10	(D)	67	35
5 to 9 workers ..... farms..	1	3	7	6	–	16	4
workers..	(D)	17	48	36	–	95	25
10 workers or more ..... farms..	–	2	5	5	–	2	9
workers..	–	(D)	133	102	–	(D)	146
Less than 150 days ..... farms..	35	32	302	157	65	221	187
workers..	66	212	675	526	155	747	1 077
Farms with—							
1 worker ..... farms..	28	14	178	60	34	87	84
workers..	28	14	178	60	34	87	84
2 workers ..... farms..	2	2	56	24	12	37	22
workers..	(D)	(D)	112	(D)	24	74	44
3 or 4 workers ..... farms..	1	3	41	38	8	49	31
workers..	(D)	(D)	136	144	31	162	113
5 to 9 workers ..... farms..	3	9	23	33	11	33	29
workers..	15	53	161	189	66	225	178
10 workers or more ..... farms..	1	4	4	2	–	15	21
workers..	(D)	131	88	(D)	–	199	658
Reported only workers working 150 days or more ..... farms..	8	2	50	18	6	30	17
workers..	20	(D)	117	33	7	93	49
$1,000 payroll..	321	(D)	1 339	366	(D)	1 240	1 433
Reported only workers working less than 150 days ..... farms..	25	18	172	118	49	150	133
workers..	38	41	313	356	93	510	348
$1,000 payroll..	46	(D)	251	291	72	539	158
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	10	14	130	39	16	71	54
150 days or more..	17	(D)	318	163	23	187	223
less than 150 days..	28	171	362	170	62	237	729
$1,000 payroll..	446	1 198	4 267	2 914	(D)	2 601	3 918

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Hired farm labor ..... farms..	110	39	75	328	27	72	511	197
workers..	233	236	184	1 240	77	321	2 458	724
$1,000 payroll..	121	358	765	1 297	179	1 314	4 948	3 882
Farms with—								
1 worker ..... farms..	55	9	37	68	12	11	49	33
workers..	55	9	37	68	12	11	49	33
2 workers ..... farms..	41	13	20	113	6	24	112	45
workers..	82	(D)	40	226	(D)	48	224	90
3 or 4 workers ..... farms..	–	8	8	83	2	20	137	94
workers..	–	28	(D)	278	(D)	65	474	314
5 to 9 workers ..... farms..	13	2	9	46	7	10	140	11
workers..	(D)	(D)	55	304	47	64	892	67
10 workers or more ..... farms..	1	7	1	18	–	7	73	14
workers..	(D)	159	(D)	364	–	133	819	220
Workers by days worked:								
150 days or more ..... farms..	22	18	30	86	15	42	117	118
workers..	26	54	44	121	24	75	332	253
Farms with—								
1 worker ..... farms..	21	13	24	76	10	28	41	88
workers..	(D)	13	24	76	10	28	41	88
2 workers ..... farms..	–	2	3	4	4	5	24	7
workers..	–	(D)	6	8	(D)	(D)	48	14
3 or 4 workers ..... farms..	–	1	1	3	–	7	38	12
workers..	–	(D)	(D)	10	–	22	128	38
5 to 9 workers ..... farms..	1	–	2	1	1	2	10	6
workers..	(D)	–	(D)	(D)	(D)	(D)	66	34
10 workers or more ..... farms..	–	2	–	2	–	–	4	5
workers..	–	(D)	–	(D)	–	–	49	79
Less than 150 days ..... farms..	110	36	65	310	25	68	489	176
workers..	207	182	140	1 119	53	246	2 126	471
Farms with—								
1 worker ..... farms..	75	19	43	88	19	23	57	63
workers..	75	19	43	88	19	23	57	63
2 workers ..... farms..	21	4	10	92	–	25	118	42
workers..	(D)	(D)	(D)	184	–	50	236	84
3 or 4 workers ..... farms..	–	5	5	68	1	10	124	59
workers..	–	18	20	231	(D)	31	429	198
5 to 9 workers ..... farms..	13	2	6	45	5	4	158	4
workers..	65	(D)	36	285	(D)	24	1 036	25
10 workers or more ..... farms..	1	6	1	17	–	6	32	8
workers..	(D)	124	(D)	331	–	118	368	101
Reported only workers working 150 days or more ..... farms..	–	3	10	18	2	4	22	21
workers..	–	5	14	21	(D)	7	61	71
$1,000 payroll..	–	17	154	182	(D)	144	437	1 430
Reported only workers working less than 150 days ..... farms..	88	21	45	242	12	30	394	79
workers..	157	131	88	835	12	131	1 646	248
$1,000 payroll..	89	69	50	232	(D)	227	2 330	100
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	22	15	20	68	13	38	95	97
150 days or more..	26	49	30	100	(D)	68	271	182
less than 150 days..	50	51	52	284	41	115	480	223
$1,000 payroll..	32	272	561	882	45	942	2 181	2 352

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Hired farm labor ..... farms..	40	62	74	99	25	34	53	44
workers..	217	240	177	333	102	104	168	141
$1,000 payroll..	1 175	(D)	484	3 162	152	683	374	982
Farms with—								
1 worker ..... farms..	3	15	15	30	8	16	12	18
workers..	3	15	15	30	8	16	12	18
2 workers ..... farms..	10	11	31	22	8	1	24	10
workers..	20	22	62	44	16	(D)	48	(D)
3 or 4 workers ..... farms..	12	23	24	33	5	9	9	7
workers..	38	80	78	108	16	30	31	25
5 to 9 workers ..... farms..	9	8	4	10	2	6	5	7
workers..	56	43	22	60	(D)	35	29	38
10 workers or more ..... farms..	6	5	–	4	2	2	3	2
workers..	100	80	–	91	(D)	(D)	48	(D)
Workers by days worked:								
150 days or more ..... farms..	23	28	27	56	8	14	18	26
workers..	53	72	34	171	23	38	23	67
Farms with—								
1 worker ..... farms..	13	24	23	25	4	7	13	14
workers..	13	(D)	23	(D)	4	7	13	14
2 workers ..... farms..	3	–	3	15	2	1	5	3
workers..	(D)	–	(D)	30	(D)	(D)	10	(D)
3 or 4 workers ..... farms..	5	–	–	9	–	4	–	4
workers..	19	–	–	30	–	14	–	14
5 to 9 workers ..... farms..	1	1	1	5	1	2	–	4
workers..	(D)	(D)	(D)	29	(D)	(D)	–	21
10 workers or more ..... farms..	1	3	–	2	1	–	–	1
workers..	(D)	42	–	(D)	(D)	–	–	(D)
Less than 150 days ..... farms..	38	60	67	79	24	27	49	33
workers..	164	168	143	162	79	66	145	74
Farms with—								
1 worker ..... farms..	12	21	21	42	12	14	20	21
workers..	12	21	21	42	12	14	20	21
2 workers ..... farms..	2	13	21	19	4	1	15	4
workers..	(D)	26	(D)	38	8	(D)	30	8
3 or 4 workers ..... farms..	11	17	23	13	5	8	6	5
workers..	(D)	53	70	41	16	26	20	16
5 to 9 workers ..... farms..	10	6	2	3	1	4	5	2
workers..	62	31	(D)	(D)	(D)	(D)	29	(D)
10 workers or more ..... farms..	3	3	–	2	2	–	3	1
workers..	51	37	–	(D)	(D)	–	46	(D)
Reported only workers working 150 days or more ..... farms..	2	2	7	20	1	7	4	11
workers..	(D)	(D)	9	87	(D)	16	8	27
$1,000 payroll..	(D)	(D)	140	1 749	(D)	272	(D)	402
Reported only workers working less than 150 days ..... farms..	17	34	47	43	17	20	35	18
workers..	59	95	104	76	32	46	109	28
$1,000 payroll..	(D)	131	51	168	(D)	79	(D)	40
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	21	26	20	36	7	7	14	15
150 days or more..	(D)	(D)	25	84	(D)	22	15	40
less than 150 days..	105	73	39	86	47	20	36	46
$1,000 payroll..	987	312	293	1 244	121	333	270	540

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Hired farm labor ..... farms..	28	444	354	77	155	132	27	309
workers..	63	1 316	1 200	220	754	398	(D)	1 693
$1,000 payroll..	247	720	3 490	489	1 782	1 474	1 173	6 704
Farms with—								
1 worker ..... farms..	10	89	87	36	24	39	9	20
workers..	10	89	87	36	24	39	9	20
2 workers ..... farms..	9	166	132	10	49	61	9	83
workers..	(D)	332	264	20	98	122	18	166
3 or 4 workers ..... farms..	7	120	51	17	14	12	5	77
workers..	25	393	181	52	51	41	18	262
5 to 9 workers ..... farms..	2	64	76	7	47	14	1	85
workers..	(D)	377	523	42	294	86	(D)	621
10 workers or more ..... farms..	–	5	8	7	21	6	3	44
workers..	–	125	145	70	287	110	199	624
Workers by days worked:								
150 days or more ..... farms..	13	83	148	18	49	82	3	126
workers..	17	98	307	29	130	144	(D)	463
Farms with—								
1 worker ..... farms..	10	70	90	13	35	61	1	45
workers..	10	70	90	13	35	61	(D)	45
2 workers ..... farms..	2	12	26	1	4	7	–	24
workers..	(D)	(D)	52	(D)	(D)	(D)	–	48
3 or 4 workers ..... farms..	1	1	22	3	1	8	–	38
workers..	(D)	(D)	80	(D)	(D)	28	–	135
5 to 9 workers ..... farms..	–	–	7	1	5	5	–	11
workers..	–	–	42	(D)	36	29	–	82
10 workers or more ..... farms..	–	–	3	–	4	1	2	8
workers..	–	–	43	–	48	(D)	(D)	153
Less than 150 days ..... farms..	23	437	331	73	150	111	26	287
workers..	46	1 218	893	191	624	254	(D)	1 230
Farms with—								
1 worker ..... farms..	10	125	115	44	34	80	8	48
workers..	10	125	115	44	34	80	8	48
2 workers ..... farms..	6	152	113	2	40	11	9	88
workers..	(D)	304	226	(D)	80	22	18	176
3 or 4 workers ..... farms..	6	97	64	16	30	3	5	55
workers..	19	318	221	51	114	10	18	193
5 to 9 workers ..... farms..	1	58	35	4	30	13	1	69
workers..	(D)	346	270	(D)	201	75	(D)	480
10 workers or more ..... farms..	–	5	4	7	16	4	3	27
workers..	–	125	61	70	195	67	123	333
Reported only workers working 150 days or more ..... farms..	5	7	23	4	5	21	1	22
workers..	8	8	38	9	31	42	(D)	138
$1,000 payroll..	91	92	435	142	315	536	(D)	2 270
Reported only workers working less than 150 days ..... farms..	15	361	206	59	106	50	24	183
workers..	28	1 097	500	165	426	127	80	815
$1,000 payroll..	72	522	471	109	363	162	74	861
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	8	76	125	14	44	61	2	104
150 days or more..	9	90	269	20	99	102	(D)	325
less than 150 days..	18	121	393	26	198	127	(D)	415
$1,000 payroll..	83	106	2 584	238	1 104	776	(D)	3 572

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Hired farm labor ..... farms..	30	164	92	24	95	34	113	155
workers..	162	512	422	81	1 560	97	340	554
$1,000 payroll..	913	1 228	1 143	317	5 606	528	1 107	2 702
Farms with—								
1 worker ..... farms..	10	50	34	8	27	11	34	64
workers..	10	50	34	8	27	11	34	64
2 workers ..... farms..	11	50	29	4	18	11	33	63
workers..	22	100	(D)	(D)	36	(D)	66	126
3 or 4 workers ..... farms..	4	31	22	7	11	10	21	15
workers..	(D)	(D)	73	26	38	31	71	58
5 to 9 workers ..... farms..	1	31	1	4	17	–	22	8
workers..	(D)	184	(D)	27	107	–	126	51
10 workers or more ..... farms..	4	2	6	1	22	2	3	5
workers..	108	(D)	250	(D)	1 352	(D)	43	255
Workers by days worked:								
150 days or more ..... farms..	16	50	28	12	65	14	36	107
workers..	49	106	81	25	269	22	95	264
Farms with—								
1 worker ..... farms..	9	35	22	5	35	10	14	76
workers..	9	35	22	(D)	35	(D)	(D)	76
2 workers ..... farms..	3	3	2	3	10	1	2	16
workers..	6	(D)	(D)	6	20	(D)	(D)	32
3 or 4 workers ..... farms..	2	10	–	3	9	3	16	8
workers..	(D)	35	–	9	31	10	51	(D)
5 to 9 workers ..... farms..	–	1	1	1	5	–	4	5
workers..	–	(D)	(D)	(D)	32	–	26	29
10 workers or more ..... farms..	2	1	3	–	6	–	–	2
workers..	(D)	(D)	47	–	151	–	–	(D)
Less than 150 days ..... farms..	23	150	91	22	78	25	107	110
workers..	113	406	341	56	1 291	75	245	290
Farms with—								
1 worker ..... farms..	9	62	49	11	24	7	44	81
workers..	9	62	49	11	24	7	44	81
2 workers ..... farms..	8	34	13	4	11	10	27	12
workers..	16	(D)	(D)	8	22	20	54	24
3 or 4 workers ..... farms..	2	27	23	3	15	6	27	11
workers..	(D)	81	69	12	53	(D)	90	33
5 to 9 workers ..... farms..	1	25	1	4	14	–	8	3
workers..	(D)	139	(D)	25	92	–	(D)	22
10 workers or more ..... farms..	3	2	5	–	14	2	1	3
workers..	73	(D)	192	–	1 100	(D)	(D)	130
Reported only workers working 150 days or more ..... farms..	7	14	1	2	17	9	6	45
workers..	11	26	(D)	(D)	30	16	15	74
$1,000 payroll..	291	270	(D)	(D)	(D)	194	166	780
Reported only workers working less than 150 days ..... farms..	14	114	64	12	30	20	77	48
workers..	25	301	217	24	264	41	163	72
$1,000 payroll..	28	224	(D)	(D)	(D)	74	81	101
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	9	36	27	10	48	5	30	62
150 days or more..	38	80	(D)	(D)	239	6	80	190
less than 150 days..	88	105	124	32	1 027	34	82	218
$1,000 payroll..	594	734	669	223	3 359	260	860	1 821

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Hired farm labor ..... farms..	198	172	542	64	104	46	69	144
workers..	724	749	2 872	185	368	119	230	333
$1,000 payroll..	1 435	1 739	6 550	661	755	577	1 478	1 042
Farms with—								
1 worker ..... farms..	94	36	102	18	45	14	21	33
workers..	94	36	102	18	45	14	21	33
2 workers ..... farms..	40	53	74	18	17	12	17	66
workers..	80	106	148	(D)	34	24	34	132
3 or 4 workers ..... farms..	51	34	128	14	15	15	19	39
workers..	166	120	463	49	50	49	58	122
5 to 9 workers ..... farms..	7	35	160	13	18	4	8	5
workers..	41	241	1 095	72	108	(D)	48	(D)
10 workers or more ..... farms..	6	14	78	1	9	1	4	1
workers..	343	246	1 064	(D)	131	(D)	69	(D)
Workers by days worked:								
150 days or more ..... farms..	95	32	188	23	21	21	33	43
workers..	171	149	575	57	93	41	78	80
Farms with—								
1 worker ..... farms..	67	6	101	10	3	8	22	28
workers..	67	(D)	101	10	(D)	(D)	22	28
2 workers ..... farms..	16	10	19	5	5	9	1	5
workers..	32	20	38	10	10	18	(D)	(D)
3 or 4 workers ..... farms..	7	10	25	5	4	3	5	9
workers..	24	38	91	17	14	10	(D)	30
5 to 9 workers ..... farms..	3	1	34	2	8	1	4	–
workers..	(D)	(D)	217	(D)	54	(D)	26	–
10 workers or more ..... farms..	2	5	9	1	1	–	1	1
workers..	(D)	80	128	(D)	(D)	–	(D)	(D)
Less than 150 days ..... farms..	177	156	513	57	101	41	62	131
workers..	553	600	2 297	128	275	78	152	253
Farms with—								
1 worker ..... farms..	114	38	126	24	47	21	29	38
workers..	114	38	126	24	47	21	29	38
2 workers ..... farms..	38	45	60	15	21	9	15	66
workers..	76	90	120	30	42	(D)	30	132
3 or 4 workers ..... farms..	15	29	135	12	11	10	13	26
workers..	49	97	465	41	(D)	34	40	(D)
5 to 9 workers ..... farms..	5	34	133	6	21	1	3	1
workers..	27	235	853	33	141	(D)	(D)	(D)
10 workers or more ..... farms..	5	10	59	–	1	–	2	–
workers..	287	140	733	–	(D)	–	(D)	–
Reported only workers working 150 days or more ..... farms..	21	16	29	7	3	5	7	13
workers..	28	48	115	27	8	11	13	22
$1,000 payroll..	174	301	625	321	143	124	194	276
Reported only workers working less than 150 days ..... farms..	103	140	354	41	83	25	36	101
workers..	152	502	1 632	98	187	46	74	198
$1,000 payroll..	213	167	2 032	86	67	52	115	126
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	74	16	159	16	18	16	26	30
150 days or more..	143	101	460	30	85	30	65	58
less than 150 days..	401	98	665	30	88	32	78	55
$1,000 payroll..	1 048	1 271	3 893	255	545	402	1 169	639

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Hired farm labor ..... farms..	128	46	76	176	780	414	590	269
workers..	242	259	244	378	2 827	1 460	1 446	1 088
$1,000 payroll..	509	1 137	790	1 131	15 354	974	549	3 235
Farms with—								
1 worker ..... farms..	41	17	28	80	291	87	190	57
workers..	41	17	28	80	291	87	190	57
2 workers ..... farms..	71	11	31	53	200	153	220	91
workers..	142	22	62	106	400	306	440	182
3 or 4 workers ..... farms..	14	10	–	29	168	64	125	74
workers..	(D)	34	–	94	590	221	438	228
5 to 9 workers ..... farms..	2	3	11	12	84	86	47	33
workers..	(D)	18	67	(D)	507	486	297	183
10 workers or more ..... farms..	–	5	6	2	37	24	8	14
workers..	–	168	87	(D)	1 039	360	81	438
Workers by days worked:								
150 days or more ..... farms..	41	26	23	47	387	138	125	161
workers..	51	89	52	97	1 151	184	141	325
Farms with—								
1 worker ..... farms..	37	15	11	34	213	118	113	110
workers..	37	15	11	34	213	118	113	110
2 workers ..... farms..	3	7	5	2	66	8	9	30
workers..	(D)	14	(D)	(D)	132	16	18	60
3 or 4 workers ..... farms..	–	3	5	4	72	9	3	8
workers..	–	(D)	19	12	237	27	10	25
5 to 9 workers ..... farms..	1	–	2	6	22	2	–	10
workers..	(D)	–	(D)	36	129	(D)	–	59
10 workers or more ..... farms..	–	1	–	1	14	1	–	3
workers..	–	(D)	–	(D)	440	(D)	–	71
Less than 150 days ..... farms..	111	38	69	165	633	388	585	234
workers..	191	170	192	281	1 676	1 276	1 305	763
Farms with—								
1 worker ..... farms..	47	17	28	107	353	146	244	110
workers..	47	17	28	107	353	146	244	110
2 workers ..... farms..	54	10	27	24	105	81	162	67
workers..	108	20	54	48	210	162	324	134
3 or 4 workers ..... farms..	9	5	6	28	104	64	133	33
workers..	(D)	(D)	(D)	91	348	226	423	115
5 to 9 workers ..... farms..	1	1	2	6	59	74	39	19
workers..	(D)	(D)	(D)	35	366	399	244	128
10 workers or more ..... farms..	–	5	6	–	12	23	7	5
workers..	–	111	80	–	399	343	70	276
Reported only workers working 150 days or more ..... farms..	17	8	7	11	147	26	5	35
workers..	26	12	8	37	533	41	5	71
$1,000 payroll..	264	220	96	496	8 315	167	10	908
Reported only workers working less than 150 days ..... farms..	87	20	53	129	393	276	465	108
workers..	163	31	140	232	821	1 069	1 047	285
$1,000 payroll..	105	39	264	221	883	337	413	224
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	24	18	16	36	240	112	120	126
150 days or more..	25	77	44	60	618	143	136	254
less than 150 days..	28	139	52	49	855	207	258	478
$1,000 payroll..	140	877	431	414	6 156	471	127	2 103

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Hired farm labor ..... farms..	331	171	81	40	49	70	214	68
workers..	1 013	577	265	117	164	323	488	210
$1,000 payroll..	1 206	3 866	651	159	1 604	2 399	923	317
Farms with—								
1 worker ..... farms..	83	49	43	9	15	18	77	19
workers..	83	49	43	9	15	18	77	19
2 workers ..... farms..	124	39	15	14	18	13	81	16
workers..	248	78	(D)	28	36	26	162	(D)
3 or 4 workers ..... farms..	54	50	12	14	11	23	42	26
workers..	187	172	37	50	37	75	133	91
5 to 9 workers ..... farms..	60	24	9	–	3	10	12	2
workers..	339	157	52	–	(D)	63	(D)	(D)
10 workers or more ..... farms..	10	9	2	3	2	6	2	5
workers..	156	121	(D)	30	(D)	141	(D)	55
Workers by days worked:								
150 days or more ..... farms..	112	100	30	21	30	49	71	19
workers..	182	224	54	26	105	147	102	30
Farms with—								
1 worker ..... farms..	77	51	24	18	15	21	58	13
workers..	77	51	24	18	15	21	58	(D)
2 workers ..... farms..	16	21	–	1	6	22	6	2
workers..	32	42	–	(D)	12	44	(D)	(D)
3 or 4 workers ..... farms..	16	21	4	2	6	4	5	4
workers..	49	70	(D)	(D)	19	(D)	17	13
5 to 9 workers ..... farms..	2	6	2	–	1	–	2	–
workers..	(D)	(D)	(D)	–	(D)	–	(D)	–
10 workers or more ..... farms..	1	1	–	–	2	2	–	–
workers..	(D)	(D)	–	–	(D)	(D)	–	–
Less than 150 days ..... farms..	310	129	68	34	38	62	194	66
workers..	831	353	211	91	59	176	386	180
Farms with—								
1 worker ..... farms..	126	50	37	11	27	36	101	33
workers..	126	50	37	11	27	36	101	33
2 workers ..... farms..	88	30	20	12	5	4	47	5
workers..	176	60	40	24	(D)	8	94	(D)
3 or 4 workers ..... farms..	48	28	4	8	5	13	35	22
workers..	169	87	(D)	26	16	44	110	77
5 to 9 workers ..... farms..	38	17	5	–	1	5	10	1
workers..	224	111	25	–	(D)	34	(D)	(D)
10 workers or more ..... farms..	10	4	2	3	–	4	1	5
workers..	136	45	(D)	30	–	54	(D)	55
Reported only workers working 150 days or more ..... farms..	21	42	13	6	11	8	20	2
workers..	44	98	23	6	64	71	27	(D)
$1,000 payroll..	279	1 192	407	8	1 113	1 263	195	(D)
Reported only workers working less than 150 days ..... farms..	219	71	51	19	19	21	143	49
workers..	603	179	98	65	29	39	288	156
$1,000 payroll..	228	430	67	17	26	44	222	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	91	58	17	15	19	41	51	17
150 days or more..	138	126	31	20	41	76	75	25
less than 150 days..	228	174	113	26	30	137	98	(D)
$1,000 payroll..	699	2 244	177	134	465	1 092	505	204

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Hired farm labor ..... farms..	739	68	42	218	14	88	88	53
workers..	2 729	499	108	452	110	866	583	187
$1,000 payroll..	3 453	4 649	78	1 379	415	7 017	6 593	1 138
Farms with—								
1 worker ..... farms..	119	20	13	87	6	19	20	19
workers..	119	20	13	87	6	19	20	19
2 workers ..... farms..	232	18	8	92	4	30	23	8
workers..	464	36	16	184	(D)	60	46	16
3 or 4 workers ..... farms..	219	10	15	28	1	17	19	16
workers..	756	31	48	101	(D)	60	69	54
5 to 9 workers ..... farms..	133	11	6	9	1	7	20	5
workers..	794	60	31	(D)	(D)	51	130	31
10 workers or more ..... farms..	36	9	–	2	2	15	6	5
workers..	596	352	–	(D)	(D)	676	318	67
Workers by days worked:								
150 days or more ..... farms..	171	36	18	66	6	49	61	13
workers..	309	208	22	119	33	379	281	37
Farms with—								
1 worker ..... farms..	140	18	16	47	4	20	34	6
workers..	140	18	(D)	47	(D)	(D)	34	(D)
2 workers ..... farms..	11	5	–	5	–	11	12	–
workers..	22	10	–	10	–	22	(D)	–
3 or 4 workers ..... farms..	9	6	2	9	–	7	9	5
workers..	32	18	(D)	31	–	26	31	18
5 to 9 workers ..... farms..	6	3	–	5	–	8	2	2
workers..	36	18	–	31	–	62	(D)	(D)
10 workers or more ..... farms..	5	4	–	–	2	3	4	–
workers..	79	144	–	–	(D)	(D)	177	–
Less than 150 days ..... farms..	720	60	40	193	14	75	75	49
workers..	2 420	291	86	333	77	487	302	150
Farms with—								
1 worker ..... farms..	189	25	18	101	9	26	35	22
workers..	189	25	18	101	9	26	35	22
2 workers ..... farms..	186	17	13	69	1	18	11	5
workers..	372	34	26	138	(D)	36	22	10
3 or 4 workers ..... farms..	190	7	3	19	1	18	11	15
workers..	657	22	12	69	(D)	60	34	49
5 to 9 workers ..... farms..	126	5	6	4	1	6	14	4
workers..	738	32	30	25	(D)	40	93	24
10 workers or more ..... farms..	29	6	–	–	2	7	4	3
workers..	464	178	–	–	(D)	325	118	45
Reported only workers working 150 days or more ..... farms..	19	8	2	25	–	13	13	4
workers..	63	13	(D)	49	–	87	24	10
$1,000 payroll..	356	141	(D)	510	–	1 148	242	85
Reported only workers working less than 150 days ..... farms..	568	32	24	152	8	39	27	40
workers..	1 976	81	56	271	15	74	92	124
$1,000 payroll..	680	181	42	333	10	111	106	165
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	152	28	16	41	6	36	48	9
150 days or more..	246	195	(D)	70	33	292	257	27
less than 150 days..	444	210	30	62	62	413	210	26
$1,000 payroll..	2 416	4 327	(D)	536	406	5 758	6 246	888

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	41 095	268	747	160	336	406	353
1992	42 222	279	757	150	292	418	351
Land in farms ..... acres, 1997	8 228 226	92 452	172 251	31 063	78 483	92 720	76 643
1992	8 297 011	91 568	188 567	25 810	70 411	90 296	78 691
Average size of farm ..... acres, 1997	200	345	231	194	234	228	217
1992	197	328	249	172	241	216	224
Estimated market value of land and buildings[1] .... farms, 1997	41 075	267	746	160	336	406	353
1992	42 230	279	757	150	292	417	352
$1,000, 1997	15 813 008	149 477	627 661	38 233	104 757	129 139	79 107
1992	13 534 228	136 356	551 846	31 597	85 754	88 919	117 849
Average per farm ..... dollars, 1997	384 979	559 840	841 369	238 953	311 776	318 076	224 100
1992	320 488	488 730	728 990	210 646	293 677	213 236	334 798
Average per acre ..... dollars, 1997	1 920	1 722	3 605	1 185	1 367	1 240	1 014
1992	1 636	1 561	2 813	1 367	1 225	1 070	1 286
1997 farms by value group:							
$1 to $39,999	3 997	36	23	9	25	20	39
$40,000 to $69,999	3 419	31	35	11	12	17	47
$70,000 to $99,999	3 791	32	20	24	33	42	43
$100,000 to $149,999	5 085	22	10	34	36	35	46
$150,000 to $199,999	4 444	31	53	22	52	73	30
$200,000 to $499,999	12 270	39	257	47	121	139	105
$500,000 to $999,999	4 951	35	166	5	41	71	37
$1,000,000 to $1,999,999	2 014	22	104	7	13	5	6
$2,000,000 to $4,999,999	940	17	65	1	3	4	–
$5,000,000 or more	164	2	13	–	–	–	–
Approximate land area ..... acres, 1997	24 900 924	290 952	462 561	285 367	228 372	304 164	213 571
Proportion in farms ..... percent, 1997	33.0	31.8	37.2	10.9	34.4	30.5	35.9
1997 size of farm:							
1 to 9 acres ..... farms	2 864	33	41	9	6	19	10
acres	12 050	135	151	(D)	(D)	75	32
10 to 49 acres ..... farms	10 283	69	186	27	75	68	47
acres	282 880	2 003	5 185	721	2 155	2 114	1 536
50 to 69 acres ..... farms	3 877	14	79	12	28	26	36
acres	225 340	842	4 603	702	1 680	1 524	2 063
70 to 99 acres ..... farms	4 362	18	65	17	36	45	36
acres	362 573	1 468	5 560	1 407	3 013	3 764	3 023
100 to 139 acres ..... farms	4 624	16	79	28	42	61	51
acres	538 861	1 800	9 250	3 248	4 946	6 990	6 172
140 to 179 acres ..... farms	3 075	16	43	23	26	41	35
acres	485 652	2 490	6 881	3 595	4 037	6 388	5 722
180 to 219 acres ..... farms	2 178	15	55	11	12	26	34
acres	430 349	2 991	10 859	2 222	(D)	5 091	6 636
220 to 259 acres ..... farms	1 606	5	23	7	19	32	21
acres	383 163	1 196	5 502	(D)	4 484	7 640	4 984
260 to 499 acres ..... farms	4 509	25	98	17	53	48	52
acres	1 585 407	8 680	34 863	5 965	19 019	16 824	18 601
500 to 999 acres ..... farms	2 469	28	50	5	27	25	20
acres	1 656 270	19 783	35 257	2 980	19 407	16 635	12 733
1,000 to 1,999 acres ..... farms	923	20	19	3	11	10	11
acres	1 219 201	27 377	25 209	4 331	14 758	13 476	15 141
2,000 acres or more ..... farms	325	9	9	1	1	5	–
acres	1 046 480	23 687	28 931	(D)	(D)	12 199	–
1992 size of farm:							
1 to 9 acres ..... farms	3 357	31	33	4	9	15	11
acres	13 789	130	157	(D)	(D)	31	(D)
10 to 49 acres ..... farms	10 361	73	186	22	61	74	49
acres	286 026	2 088	4 996	671	1 786	2 134	1 552
50 to 69 acres ..... farms	4 010	20	68	17	29	35	30
acres	233 023	1 151	3 965	1 018	1 702	2 070	1 751
70 to 99 acres ..... farms	4 454	16	70	22	23	46	42
acres	371 727	1 338	5 850	1 844	1 943	3 749	3 583
100 to 139 acres ..... farms	4 720	23	84	21	31	58	47
acres	549 744	2 692	9 816	2 513	3 676	6 663	5 672
140 to 179 acres ..... farms	3 109	9	47	13	26	41	36
acres	490 150	1 401	7 550	2 082	4 124	6 356	5 683
180 to 219 acres ..... farms	2 296	7	52	12	17	21	25
acres	454 317	1 364	10 317	2 382	3 339	4 160	4 938
220 to 259 acres ..... farms	1 586	6	27	11	14	32	17
acres	378 158	1 408	6 508	2 647	3 227	7 599	4 082
260 to 499 acres ..... farms	4 540	39	98	20	45	52	61
acres	1 598 835	13 963	35 150	6 983	16 313	18 001	21 076
500 to 999 acres ..... farms	2 517	27	58	7	26	36	21
acres	1 695 001	17 586	39 137	4 264	17 893	24 685	13 743
1,000 to 1,999 acres ..... farms	987	19	24	1	9	5	11
acres	1 302 696	24 849	32 289	(D)	11 366	6 528	14 365
2,000 acres or more ..... farms	285	9	10	–	2	3	1
acres	923 545	23 598	32 832	–	(D)	8 320	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	1	1 499	129	1 198	346	505	294
1992	2	1 514	119	1 227	339	512	338
Land in farms ..... acres, 1997	(D)	282 152	58 271	194 946	83 387	90 502	79 163
1992	(D)	287 442	47 010	200 507	81 768	96 833	84 677
Average size of farm ..... acres, 1997	(D)	188	452	163	241	179	269
1992	(D)	190	395	163	241	189	251
Estimated market value of land and buildings[1] .... farms, 1997	1	1 501	131	1 197	345	506	294
1992	2	1 513	119	1 227	341	512	337
$1,000, 1997	(D)	718 454	75 585	338 822	75 117	168 444	97 310
1992	(D)	546 819	44 511	242 407	58 872	132 753	74 412
Average per farm ..... dollars, 1997	(D)	478 650	576 986	283 060	217 730	332 893	330 987
1992	(D)	361 414	374 046	197 561	172 646	259 284	220 808
Average per acre ..... dollars, 1997	(D)	2 509	1 333	1 877	862	1 870	1 136
1992	(D)	1 850	990	1 206	677	1 459	841
1997 farms by value group:							
$1 to $39,999	–	89	8	130	40	17	54
$40,000 to $69,999	1	68	4	45	37	33	34
$70,000 to $99,999	–	150	2	118	50	48	22
$100,000 to $149,999	–	162	11	218	32	90	45
$150,000 to $199,999	–	196	18	144	84	44	22
$200,000 to $499,999	–	414	48	373	61	165	70
$500,000 to $999,999	–	257	21	124	34	96	20
$1,000,000 to $1,999,999	–	110	13	31	6	8	19
$2,000,000 to $4,999,999	–	47	5	13	1	5	7
$5,000,000 or more	–	8	1	1	–	–	1
Approximate land area ..... acres, 1997	16 563	621 893	340 403	483 100	229 551	347 327	362 345
Proportion in farms ..... percent, 1997	(Z)	45.4	17.1	40.4	36.3	26.1	21.8
1997 size of farm:							
1 to 9 acres ..... farms	1	151	3	53	13	24	12
acres	(D)	693	(D)	(D)	(D)	(D)	65
10 to 49 acres ..... farms	–	397	16	275	62	112	47
acres	–	10 752	453	7 838	1 765	3 371	1 350
50 to 69 acres ..... farms	–	131	7	118	29	53	26
acres	–	7 614	395	6 802	1 684	3 109	1 519
70 to 99 acres ..... farms	–	131	9	160	40	59	24
acres	–	10 979	742	13 396	3 289	5 010	2 051
100 to 139 acres ..... farms	–	167	11	156	44	68	32
acres	–	19 151	1 246	18 163	5 263	8 082	3 739
140 to 179 acres ..... farms	–	118	10	101	32	34	24
acres	–	18 551	1 575	15 974	4 990	5 359	3 759
180 to 219 acres ..... farms	–	55	10	65	24	32	18
acres	–	10 929	1 974	12 674	4 692	6 332	3 576
220 to 259 acres ..... farms	–	62	2	56	11	19	27
acres	–	14 914	(D)	13 377	2 635	(D)	6 280
260 to 499 acres ..... farms	–	150	24	141	51	64	43
acres	–	53 348	8 592	50 592	18 033	21 123	15 037
500 to 999 acres ..... farms	–	107	23	64	29	28	27
acres	–	71 603	14 689	43 106	21 233	17 439	18 122
1,000 to 1,999 acres ..... farms	–	18	8	8	9	11	10
acres	–	22 451	10 920	(D)	11 733	14 066	14 030
2,000 acres or more ..... farms	–	12	6	1	2	1	4
acres	–	41 167	17 222	(D)	(D)	(D)	9 635
1992 size of farm:							
1 to 9 acres ..... farms	1	122	5	43	9	18	23
acres	(D)	587	26	(D)	(D)	(D)	110
10 to 49 acres ..... farms	1	413	13	260	61	128	45
acres	(D)	11 055	475	7 669	1 710	3 553	1 362
50 to 69 acres ..... farms	–	136	11	118	34	42	37
acres	–	8 068	634	6 873	1 919	2 393	2 189
70 to 99 acres ..... farms	–	148	11	172	34	66	25
acres	–	12 355	900	14 417	2 876	5 576	2 056
100 to 139 acres ..... farms	–	157	11	177	37	68	41
acres	–	18 030	1 294	20 307	4 301	7 869	4 935
140 to 179 acres ..... farms	–	114	8	121	28	34	25
acres	–	18 097	1 254	19 024	4 438	5 309	4 058
180 to 219 acres ..... farms	–	74	6	73	29	38	33
acres	–	14 574	1 214	14 447	5 749	7 514	6 519
220 to 259 acres ..... farms	–	51	3	52	17	23	25
acres	–	12 143	739	12 363	4 101	5 443	5 950
260 to 499 acres ..... farms	–	180	23	141	49	57	47
acres	–	64 005	8 599	49 773	16 874	19 807	17 558
500 to 999 acres ..... farms	–	81	16	57	28	29	23
acres	–	53 721	10 890	37 524	20 718	19 411	15 408
1,000 to 1,999 acres ..... farms	–	25	8	12	11	7	11
acres	–	32 339	10 319	14 277	14 240	9 071	15 717
2,000 acres or more ..... farms	–	13	4	1	2	2	3
acres	–	42 468	10 666	(D)	(D)	(D)	8 815

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	70	370	621	179	913	59	493
1992	102	335	612	181	884	66	451
Land in farms ..... acres, 1997	6 303	75 854	140 671	55 403	110 201	(D)	131 587
1992	8 627	66 034	134 474	51 604	113 165	28 827	112 944
Average size of farm ..... acres, 1997	90	205	227	310	121	(D)	267
1992	85	197	220	285	128	437	250
Estimated market value of land and buildings[1] .... farms, 1997	70	370	621	178	912	59	493
1992	102	335	613	181	884	66	450
$1,000, 1997	(D)	121 878	186 035	93 328	154 609	43 466	156 352
1992	(D)	59 910	123 658	73 966	124 497	43 130	96 393
Average per farm ..... dollars, 1997	(D)	329 399	299 573	524 312	169 528	736 705	317 145
1992	(D)	178 835	201 727	408 652	140 834	653 483	214 206
Average per acre ..... dollars, 1997	(D)	1 576	1 272	1 706	1 466	1 471	1 170
1992	(D)	880	935	1 670	1 164	1 496	913
1997 farms by value group:							
$1 to $39,999	21	26	49	19	132	3	49
$40,000 to $69,999	18	24	76	4	120	2	66
$70,000 to $99,999	11	53	36	3	103	3	26
$100,000 to $149,999	4	35	83	24	192	8	63
$150,000 to $199,999	3	49	88	21	100	3	81
$200,000 to $499,999	11	113	195	61	219	15	109
$500,000 to $999,999	2	48	74	20	40	8	71
$1,000,000 to $1,999,999	–	12	16	16	5	12	20
$2,000,000 to $4,999,999	–	10	3	10	1	5	6
$5,000,000 or more	–	–	1	–	–	–	2
Approximate land area ..... acres, 1997	322 494	371 771	322 881	340 878	304 981	116 783	304 019
Proportion in farms ..... percent, 1997	2.0	20.4	43.6	16.3	36.1	(D)	43.3
1997 size of farm:							
1 to 9 acres ..... farms	10	6	25	13	46	6	27
acres	62	29	107	71	(D)	30	108
10 to 49 acres ..... farms	20	71	89	43	263	12	74
acres	591	2 173	2 537	1 252	7 463	361	2 179
50 to 69 acres ..... farms	9	31	38	8	110	4	40
acres	515	1 817	2 175	454	6 313	(D)	2 375
70 to 99 acres ..... farms	7	35	87	15	128	5	47
acres	571	3 056	7 442	1 252	10 665	425	3 984
100 to 139 acres ..... farms	13	36	105	20	106	1	67
acres	1 531	4 107	12 198	2 254	12 112	(D)	7 947
140 to 179 acres ..... farms	2	36	59	12	69	2	40
acres	(D)	5 719	9 275	1 964	10 866	(D)	6 189
180 to 219 acres ..... farms	3	31	35	9	55	3	41
acres	(D)	6 194	6 906	1 744	10 784	(D)	8 175
220 to 259 acres ..... farms	–	30	32	8	31	1	31
acres	–	7 084	7 740	1 888	7 410	(D)	7 253
260 to 499 acres ..... farms	5	63	84	18	78	3	65
acres	1 602	22 848	29 600	6 408	26 768	1 023	23 294
500 to 999 acres ..... farms	1	26	50	17	25	11	40
acres	(D)	17 365	32 051	11 735	15 539	8 317	25 686
1,000 to 1,999 acres ..... farms	–	5	14	13	2	8	16
acres	–	5 462	18 200	16 588	(D)	10 506	22 917
2,000 acres or more ..... farms	–	–	3	3	–	3	5
acres	–	–	12 440	9 793	–	7 352	21 480
1992 size of farm:							
1 to 9 acres ..... farms	13	8	31	6	45	5	31
acres	(D)	24	(D)	(D)	(D)	28	140
10 to 49 acres ..... farms	35	56	94	42	246	14	62
acres	949	1 626	2 831	1 105	7 292	415	1 843
50 to 69 acres ..... farms	7	26	41	14	110	6	37
acres	396	1 475	2 396	732	6 399	313	2 148
70 to 99 acres ..... farms	16	32	60	16	125	4	43
acres	1 363	2 693	4 991	1 397	10 285	349	3 649
100 to 139 acres ..... farms	12	45	96	16	112	3	62
acres	1 322	5 151	11 186	1 905	12 974	401	7 347
140 to 179 acres ..... farms	7	41	72	20	68	6	33
acres	1 113	6 597	11 243	3 187	10 625	985	5 100
180 to 219 acres ..... farms	5	22	51	8	47	4	40
acres	940	4 409	10 071	1 536	9 362	809	7 963
220 to 259 acres ..... farms	–	20	38	9	31	–	26
acres	–	4 847	9 003	2 150	7 362	–	6 081
260 to 499 acres ..... farms	6	59	73	17	69	4	71
acres	1 910	20 903	25 459	5 853	24 052	1 514	25 331
500 to 999 acres ..... farms	1	22	38	18	27	9	31
acres	(D)	13 718	25 030	13 242	17 094	6 290	20 562
1,000 to 1,999 acres ..... farms	–	4	16	13	3	8	11
acres	–	4 591	19 965	16 160	3 592	10 325	15 443
2,000 acres or more ..... farms	–	–	2	2	1	3	4
acres	–	–	(D)	(D)	(D)	7 398	17 337

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	159	325	176	521	248	102	351
1992	145	319	170	471	237	104	344
Land in farms ..... acres, 1997	20 151	71 423	45 684	114 926	61 048	9 056	89 260
1992	17 392	68 326	45 451	115 295	61 669	(D)	85 954
Average size of farm ..... acres, 1997	127	220	260	221	246	89	254
1992	120	214	267	245	260	(D)	250
Estimated market value of land and buildings[1] .... farms, 1997	158	324	178	520	247	102	351
1992	145	319	170	471	238	104	345
$1,000, 1997	59 068	284 252	64 893	280 361	84 339	8 985	125 015
1992	46 453	235 194	39 464	256 738	68 929	11 785	91 013
Average per farm ..... dollars, 1997	373 846	877 322	364 567	539 155	341 454	88 092	356 169
1992	320 368	737 286	232 144	545 091	289 619	113 315	263 805
Average per acre ..... dollars, 1997	2 952	4 171	1 251	2 598	1 510	1 013	1 395
1992	2 308	3 381	841	2 327	1 078	1 300	1 173
1997 farms by value group:							
$1 to $39,999	12	7	9	57	14	30	1
$40,000 to $69,999	22	–	16	24	26	29	46
$70,000 to $99,999	9	–	6	27	24	13	39
$100,000 to $149,999	12	7	31	21	25	14	63
$150,000 to $199,999	25	30	27	56	24	4	33
$200,000 to $499,999	44	124	41	184	99	12	106
$500,000 to $999,999	19	81	40	80	20	–	43
$1,000,000 to $1,999,999	12	40	6	42	10	–	13
$2,000,000 to $4,999,999	3	32	2	24	4	–	5
$5,000,000 or more	–	3	–	5	1	–	2
Approximate land area ..... acres, 1997	272 453	113 045	211 245	243 948	191 053	212 901	322 406
Proportion in farms ..... percent, 1997	7.4	63.2	21.6	47.1	32.0	4.3	27.7
1997 size of farm:							
1 to 9 acres ..... farms	26	17	5	20	9	4	18
acres	(D)	(D)	(D)	104	37	23	88
10 to 49 acres ..... farms	50	84	26	149	42	36	73
acres	1 118	2 303	665	4 021	1 192	1 063	1 951
50 to 69 acres ..... farms	24	29	7	51	20	18	24
acres	1 343	1 663	426	2 984	1 164	1 007	1 343
70 to 99 acres ..... farms	19	35	13	43	39	9	48
acres	1 615	2 928	1 015	3 653	3 267	717	4 001
100 to 139 acres ..... farms	11	30	19	71	27	19	38
acres	1 301	3 568	2 182	8 124	3 147	2 181	4 398
140 to 179 acres ..... farms	5	22	16	34	15	5	29
acres	779	3 455	2 471	5 490	2 348	787	4 514
180 to 219 acres ..... farms	2	12	17	23	12	7	26
acres	(D)	2 290	3 371	4 570	2 298	1 412	5 082
220 to 259 acres ..... farms	3	13	12	23	19	1	19
acres	728	3 121	(D)	5 430	4 468	(D)	4 546
260 to 499 acres ..... farms	7	49	40	52	34	1	35
acres	2 853	17 529	14 039	18 163	11 520	(D)	11 803
500 to 999 acres ..... farms	9	24	16	33	23	2	24
acres	5 895	17 653	11 555	22 730	15 023	(D)	17 527
1,000 to 1,999 acres ..... farms	3	8	4	18	5	–	11
acres	4 024	11 153	4 687	24 750	6 705	–	14 491
2,000 acres or more ..... farms	–	2	1	4	3	–	6
acres	–	(D)	(D)	14 907	9 879	–	19 516
1992 size of farm:							
1 to 9 acres ..... farms	19	20	9	17	8	10	18
acres	(D)	(D)	17	94	(D)	42	(D)
10 to 49 acres ..... farms	58	82	25	123	36	31	65
acres	1 333	2 369	712	3 566	1 033	1 041	1 971
50 to 69 acres ..... farms	11	17	14	44	19	20	21
acres	635	1 000	799	2 556	1 086	1 139	1 216
70 to 99 acres ..... farms	14	35	11	55	22	17	44
acres	1 218	2 973	893	4 634	1 903	1 382	3 792
100 to 139 acres ..... farms	10	32	18	49	33	12	42
acres	1 167	3 715	1 996	5 543	3 721	1 382	5 010
140 to 179 acres ..... farms	4	21	18	23	27	4	28
acres	598	3 320	2 818	3 587	4 367	636	4 495
180 to 219 acres ..... farms	6	22	10	24	5	5	28
acres	1 185	4 268	2 013	4 774	1 029	991	5 531
220 to 259 acres ..... farms	4	9	5	18	15	3	14
acres	964	2 118	1 161	4 237	3 622	695	3 407
260 to 499 acres ..... farms	10	49	36	58	36	1	39
acres	3 698	16 919	13 021	20 334	13 123	(D)	13 310
500 to 999 acres ..... farms	8	18	16	38	26	–	31
acres	5 431	11 854	11 890	26 713	16 278	–	22 970
1,000 to 1,999 acres ..... farms	1	13	8	18	8	1	12
acres	(D)	17 085	10 131	25 948	9 375	(D)	17 329
2,000 acres or more ..... farms	–	1	–	4	2	–	2
acres	–	(D)	–	13 309	(D)	–	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	114	121	957	731	256	890	568
1992	120	151	925	761	263	935	536
Land in farms ..... acres, 1997	61 538	12 313	239 034	122 613	58 911	158 735	99 926
1992	56 280	15 714	235 533	116 509	58 326	166 477	98 142
Average size of farm ..... acres, 1997	540	102	250	168	230	178	176
1992	469	104	255	153	222	178	183
Estimated market value of land and buildings[1] .... farms, 1997	113	121	956	733	256	890	569
1992	121	151	924	761	263	935	537
$1,000, 1997	77 529	45 397	926 131	166 127	110 946	250 872	265 300
1992	66 494	82 070	762 697	126 370	66 541	228 528	289 849
Average per farm ..... dollars, 1997	686 099	375 186	968 756	226 640	433 384	281 879	466 257
1992	549 539	543 511	825 429	166 058	253 006	244 415	539 756
Average per acre ..... dollars, 1997	1 282	3 403	3 787	1 523	1 937	1 534	2 640
1992	1 161	4 724	3 406	1 068	1 220	1 307	2 943
1997 farms by value group:							
$1 to $39,999	8	30	1	91	5	96	29
$40,000 to $69,999	8	5	18	69	3	65	27
$70,000 to $99,999	7	12	18	118	31	91	24
$100,000 to $149,999	18	6	42	98	20	106	87
$150,000 to $199,999	4	12	60	97	22	88	34
$200,000 to $499,999	30	23	374	204	119	315	205
$500,000 to $999,999	20	22	232	30	34	95	124
$1,000,000 to $1,999,999	5	9	125	19	15	30	21
$2,000,000 to $4,999,999	11	2	70	5	6	4	15
$5,000,000 or more	2	–	16	2	1	–	3
Approximate land area ..... acres, 1997	164 980	253 168	416 197	244 145	183 955	442 955	265 333
Proportion in farms ..... percent, 1997	37.3	4.9	57.4	50.2	32.0	35.8	37.7
1997 size of farm:							
1 to 9 acres ..... farms	7	31	51	27	4	45	30
acres	(D)	96	225	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	17	42	286	159	46	164	146
acres	418	972	7 497	4 756	1 429	4 729	4 054
50 to 69 acres ..... farms	8	7	95	74	17	95	54
acres	456	416	5 414	4 250	997	5 560	3 142
70 to 99 acres ..... farms	12	6	87	112	34	116	60
acres	1 027	483	7 329	9 382	2 807	9 464	4 858
100 to 139 acres ..... farms	8	12	93	101	31	129	65
acres	910	1 473	10 782	11 740	3 627	14 871	7 519
140 to 179 acres ..... farms	3	6	53	51	20	80	48
acres	422	970	8 450	8 053	3 200	12 485	7 607
180 to 219 acres ..... farms	2	2	57	46	20	59	28
acres	(D)	(D)	11 223	9 030	3 973	11 638	5 460
220 to 259 acres ..... farms	5	4	19	32	16	32	26
acres	1 195	931	4 533	7 633	(D)	7 655	6 232
260 to 499 acres ..... farms	11	6	117	88	45	101	66
acres	4 177	2 247	42 841	30 317	15 686	37 721	22 296
500 to 999 acres ..... farms	22	3	57	31	15	56	35
acres	14 921	1 882	39 757	21 791	9 736	35 785	22 441
1,000 to 1,999 acres ..... farms	12	2	26	8	7	11	8
acres	16 159	(D)	33 139	10 660	9 660	14 492	10 736
2,000 acres or more ..... farms	7	–	16	2	1	2	2
acres	21 404	–	67 844	(D)	(D)	(D)	(D)
1992 size of farm:							
1 to 9 acres ..... farms	9	46	54	28	7	49	31
acres	(D)	(D)	250	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	29	51	270	174	49	154	147
acres	847	1 225	6 984	5 133	1 340	4 543	4 054
50 to 69 acres ..... farms	6	11	90	81	22	85	44
acres	385	642	5 229	4 652	1 317	4 937	2 593
70 to 99 acres ..... farms	8	8	84	110	36	115	54
acres	651	658	6 962	9 172	3 029	9 647	4 458
100 to 139 acres ..... farms	7	5	102	107	29	130	67
acres	814	583	11 842	12 399	3 370	15 192	7 942
140 to 179 acres ..... farms	9	7	57	63	25	101	37
acres	1 323	1 076	8 896	9 881	4 072	15 899	5 814
180 to 219 acres ..... farms	5	9	44	49	21	80	26
acres	1 025	1 843	8 690	9 700	4 120	15 856	5 163
220 to 259 acres ..... farms	1	3	26	28	18	33	30
acres	(D)	698	6 142	6 654	4 263	7 891	7 143
260 to 499 acres ..... farms	13	6	93	85	27	121	50
acres	5 073	2 321	33 175	28 539	9 854	42 350	17 899
500 to 999 acres ..... farms	14	4	59	29	20	58	37
acres	10 087	2 972	39 949	19 723	12 661	36 281	23 823
1,000 to 1,999 acres ..... farms	13	–	31	6	8	8	12
acres	17 431	–	39 962	7 662	10 153	9 950	15 968
2,000 acres or more ..... farms	6	1	15	1	1	1	1
acres	18 350	(D)	67 452	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	341	108	229	854	198	134	940	501
1992	332	111	232	871	207	156	1 042	547
Land in farms ..... acres, 1997	67 245	23 211	46 789	136 312	33 679	58 342	227 816	98 201
1992	73 097	24 478	51 442	136 320	37 044	51 374	232 852	96 282
Average size of farm ..... acres, 1997	197	215	204	160	170	435	242	196
1992	220	221	222	157	179	329	223	176
Estimated market value of land and buildings[1] .... farms, 1997	342	107	229	854	198	133	939	500
1992	332	110	232	870	207	156	1 042	549
$1,000, 1997	102 770	56 091	135 363	199 197	93 243	56 251	238 004	285 025
1992	52 851	66 306	101 465	162 080	72 709	36 935	187 599	238 520
Average per farm ..... dollars, 1997	300 497	524 210	591 103	233 251	470 924	422 938	253 465	570 051
1992	159 191	602 779	437 348	186 299	351 250	236 760	180 038	434 463
Average per acre ..... dollars, 1997	1 183	2 598	3 136	1 462	2 599	963	1 015	2 678
1992	692	2 707	2 010	1 150	2 306	711	827	2 426
1997 farms by value group:								
$1 to $39,999	1	9	24	131	13	10	161	46
$40,000 to $69,999	36	9	20	126	5	10	59	13
$70,000 to $99,999	20	10	9	71	11	10	132	8
$100,000 to $149,999	37	19	13	122	16	21	157	30
$150,000 to $199,999	57	2	16	69	21	11	77	51
$200,000 to $499,999	139	30	60	251	65	40	246	175
$500,000 to $999,999	39	13	57	57	36	13	59	121
$1,000,000 to $1,999,999	10	9	18	26	29	13	37	37
$2,000,000 to $4,999,999	3	5	11	1	2	5	11	15
$5,000,000 or more	–	1	1	–	–	–	–	4
Approximate land area ..... acres, 1997	229 056	138 617	182 051	283 305	100 233	189 094	520 830	302 569
Proportion in farms ..... percent, 1997	29.4	16.7	25.7	48.1	33.6	30.9	43.7	32.5
1997 size of farm:								
1 to 9 acres ..... farms	13	20	15	84	7	6	40	39
acres	25	118	73	(D)	28	33	135	199
10 to 49 acres ..... farms	58	29	67	220	37	21	164	157
acres	1 612	625	1 846	6 316	986	587	4 727	4 238
50 to 69 acres ..... farms	33	12	27	82	28	8	88	57
acres	1 974	709	1 572	4 845	1 686	478	5 075	3 317
70 to 99 acres ..... farms	42	3	20	97	23	13	103	45
acres	3 631	(D)	1 659	8 094	1 870	1 078	8 553	3 646
100 to 139 acres ..... farms	42	10	24	81	27	12	119	54
acres	4 951	1 162	2 710	9 313	3 204	1 405	14 126	6 351
140 to 179 acres ..... farms	35	6	13	67	14	12	83	29
acres	5 592	943	2 035	10 767	2 162	1 879	13 159	4 472
180 to 219 acres ..... farms	19	3	7	45	11	6	75	29
acres	3 731	637	1 439	8 857	2 182	1 195	14 752	5 763
220 to 259 acres ..... farms	12	2	7	30	12	6	46	21
acres	2 746	(D)	1 683	(D)	2 790	1 488	11 036	4 985
260 to 499 acres ..... farms	59	10	25	87	26	18	118	27
acres	20 406	3 388	8 747	30 195	8 681	6 626	42 606	10 035
500 to 999 acres ..... farms	22	5	17	47	9	13	68	17
acres	14 119	3 709	12 019	29 421	5 598	9 068	44 442	10 266
1,000 to 1,999 acres ..... farms	6	7	4	13	4	12	27	22
acres	8 458	9 194	5 053	15 920	4 492	15 215	35 166	32 269
2,000 acres or more ..... farms	–	1	3	1	–	7	9	4
acres	–	(D)	7 953	(D)	–	19 290	34 039	12 660
1992 size of farm:								
1 to 9 acres ..... farms	19	19	9	87	9	14	72	33
acres	(D)	(D)	33	(D)	(D)	60	305	158
10 to 49 acres ..... farms	41	35	62	216	38	29	178	188
acres	1 074	841	1 851	6 308	1 200	944	5 223	4 872
50 to 69 acres ..... farms	33	8	31	94	22	13	112	53
acres	1 913	457	1 798	5 478	1 319	740	6 562	3 071
70 to 99 acres ..... farms	34	3	18	77	27	9	126	60
acres	2 866	247	1 511	6 475	2 272	732	10 686	5 109
100 to 139 acres ..... farms	43	5	24	101	22	7	126	61
acres	4 983	617	2 793	11 900	2 465	903	14 702	7 185
140 to 179 acres ..... farms	30	7	17	60	21	19	82	26
acres	4 690	1 149	2 672	9 366	3 313	2 906	13 071	4 124
180 to 219 acres ..... farms	19	5	11	43	20	3	82	26
acres	3 720	980	2 122	8 515	3 879	596	16 085	5 148
220 to 259 acres ..... farms	19	2	9	30	7	11	38	15
acres	4 551	(D)	2 159	7 246	1 739	2 658	9 051	3 602
260 to 499 acres ..... farms	57	11	21	111	26	20	115	42
acres	19 787	3 798	6 813	37 254	8 560	7 257	40 184	14 807
500 to 999 acres ..... farms	32	10	20	37	13	16	78	23
acres	21 877	7 248	13 574	23 717	9 679	11 071	50 149	15 126
1,000 to 1,999 acres ..... farms	4	6	7	13	2	11	20	16
acres	5 268	8 580	8 766	15 458	(D)	14 022	25 039	21 959
2,000 acres or more ..... farms	1	–	3	2	–	4	13	4
acres	(D)	–	7 350	(D)	–	9 485	41 795	11 121

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	154	288	283	190	58	127	139	123
1992	148	287	298	212	61	135	128	126
Land in farms ..... acres, 1997	26 403	48 430	91 342	88 030	8 861	50 823	34 180	56 169
1992	24 201	48 968	96 910	86 247	9 559	52 508	37 777	59 326
Average size of farm ..... acres, 1997	171	168	323	463	153	400	246	457
1992	164	171	325	407	157	389	295	471
Estimated market value of land and buildings[1] .... farms, 1997	153	288	283	189	58	126	138	122
1992	149	286	298	212	61	135	128	126
$1,000, 1997	73 097	69 703	105 947	139 839	30 551	55 683	78 919	86 039
1992	67 700	43 049	85 875	145 554	29 726	55 341	65 977	80 996
Average per farm ..... dollars, 1997	477 761	242 025	374 372	739 887	526 737	441 928	571 875	705 240
1992	454 366	150 520	288 171	686 576	487 307	409 932	515 447	642 827
Average per acre ..... dollars, 1997	2 724	1 384	1 247	1 558	3 448	1 077	2 334	1 500
1992	2 787	1 034	968	1 661	3 110	1 119	1 672	1 315
1997 farms by value group:								
$1 to $39,999	14	36	12	13	3	8	5	3
$40,000 to $69,999	9	27	21	6	2	1	5	5
$70,000 to $99,999	9	21	17	7	3	–	11	6
$100,000 to $149,999	14	44	53	26	8	19	29	8
$150,000 to $199,999	20	42	28	15	3	20	14	15
$200,000 to $499,999	53	96	98	45	23	51	43	42
$500,000 to $999,999	17	12	34	38	9	15	5	19
$1,000,000 to $1,999,999	10	10	13	22	3	8	18	12
$2,000,000 to $4,999,999	5	–	5	13	4	3	7	9
$5,000,000 or more	2	–	2	4	–	1	1	3
Approximate land area ..... acres, 1997	152 403	244 721	266 165	202 169	91 464	202 424	115 209	176 288
Proportion in farms ..... percent, 1997	17.3	19.8	34.3	43.5	9.7	25.1	29.7	31.9
1997 size of farm:								
1 to 9 acres ..... farms	23	18	10	14	12	2	3	2
acres	86	(D)	22	78	75	(D)	17	(D)
10 to 49 acres ..... farms	53	61	21	33	16	18	38	20
acres	1 427	1 677	572	882	381	502	992	541
50 to 69 acres ..... farms	10	26	22	4	2	8	15	10
acres	602	1 509	1 302	249	(D)	466	867	(D)
70 to 99 acres ..... farms	16	38	18	9	9	13	16	11
acres	1 242	3 068	1 456	714	762	1 084	1 342	854
100 to 139 acres ..... farms	12	33	28	23	4	13	13	14
acres	1 360	3 745	3 215	2 743	(D)	1 511	1 601	1 615
140 to 179 acres ..... farms	10	32	34	10	3	17	7	4
acres	1 536	5 005	5 289	1 609	470	2 661	1 139	615
180 to 219 acres ..... farms	4	15	19	3	3	13	11	10
acres	756	(D)	3 764	563	546	2 610	2 208	1 974
220 to 259 acres ..... farms	3	19	17	8	1	2	6	4
acres	690	4 572	3 984	1 884	(D)	(D)	1 461	953
260 to 499 acres ..... farms	13	28	66	24	2	18	14	16
acres	4 909	9 370	23 095	8 149	(D)	6 594	4 997	5 592
500 to 999 acres ..... farms	6	13	34	32	4	9	10	16
acres	4 300	9 329	22 157	21 861	2 587	6 201	6 739	10 884
1,000 to 1,999 acres ..... farms	2	4	8	23	2	9	3	12
acres	(D)	4 595	9 421	30 058	(D)	10 979	4 126	16 608
2,000 acres or more ..... farms	2	1	6	7	–	5	3	4
acres	(D)	(D)	17 065	19 240	–	17 708	8 691	15 935
1992 size of farm:								
1 to 9 acres ..... farms	22	21	17	16	12	3	4	6
acres	96	97	34	68	64	15	(D)	(D)
10 to 49 acres ..... farms	49	68	25	28	12	21	24	27
acres	1 237	1 811	712	738	(D)	565	613	717
50 to 69 acres ..... farms	15	25	19	4	5	8	9	7
acres	908	1 489	1 145	247	266	453	502	431
70 to 99 acres ..... farms	14	50	31	16	9	17	15	17
acres	1 163	4 036	2 506	1 392	734	1 485	1 293	1 378
100 to 139 acres ..... farms	17	28	28	21	4	18	18	9
acres	1 874	3 227	3 297	2 357	459	2 000	1 972	1 018
140 to 179 acres ..... farms	3	21	29	15	8	11	12	2
acres	487	3 280	4 643	2 394	1 266	1 682	1 884	(D)
180 to 219 acres ..... farms	9	11	19	9	–	7	3	3
acres	1 803	2 208	3 873	1 781	–	1 392	591	617
220 to 259 acres ..... farms	1	12	12	8	1	7	5	5
acres	(D)	2 835	2 877	1 845	(D)	1 609	1 136	1 225
260 to 499 acres ..... farms	10	29	55	30	4	17	19	12
acres	3 579	10 373	20 235	10 050	1 475	5 726	7 004	4 148
500 to 999 acres ..... farms	3	19	52	39	5	10	10	21
acres	1 541	12 432	36 565	26 738	3 323	6 591	7 408	15 982
1,000 to 1,999 acres ..... farms	3	1	5	22	1	10	7	13
acres	3 734	(D)	6 949	29 026	(D)	11 420	10 205	17 610
2,000 acres or more ..... farms	2	2	6	4	–	6	2	4
acres	(D)	(D)	14 074	9 611	–	19 570	(D)	15 867

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	70	1 106	1 032	385	339	422	58	604
1992	71	1 287	942	384	362	439	61	645
Land in farms ..... acres, 1997	17 199	127 420	184 988	79 019	77 762	100 016	8 421	166 821
1992	19 657	129 296	195 476	81 427	85 600	100 602	6 152	167 858
Average size of farm ..... acres, 1997	246	115	179	205	229	237	145	276
1992	277	100	208	212	236	229	101	260
Estimated market value of land and buildings[1] .... farms, 1997	70	1 107	1 030	384	338	422	58	604
1992	71	1 287	942	384	362	440	61	645
$1,000, 1997	37 715	151 226	945 043	142 302	82 156	201 884	17 472	181 471
1992	23 306	122 904	835 943	119 915	78 498	187 033	16 474	144 843
Average per farm ..... dollars, 1997	538 787	136 609	917 518	370 579	243 066	478 398	301 235	300 448
1992	328 253	95 497	887 413	312 279	216 846	425 074	270 064	224 562
Average per acre ..... dollars, 1997	2 193	1 184	4 746	2 056	1 086	2 348	2 075	1 197
1992	1 186	1 073	4 388	1 424	1 030	1 925	2 678	946
1997 farms by value group:								
$1 to $39,999	8	213	42	30	40	13	4	100
$40,000 to $69,999	2	227	35	13	45	34	3	35
$70,000 to $99,999	4	218	24	20	28	13	3	70
$100,000 to $149,999	12	150	18	50	71	29	9	97
$150,000 to $199,999	3	100	59	49	22	53	6	74
$200,000 to $499,999	17	152	434	161	102	167	19	143
$500,000 to $999,999	10	42	176	33	21	82	14	46
$1,000,000 to $1,999,999	12	1	120	18	6	13	–	29
$2,000,000 to $4,999,999	2	4	104	9	3	16	–	9
$5,000,000 or more	–	–	18	1	–	2	–	1
Approximate land area ..... acres, 1997	85 216	279 776	332 747	318 394	276 341	205 730	54 845	399 348
Proportion in farms ..... percent, 1997	20.2	45.5	55.6	24.8	28.1	48.6	15.4	41.8
1997 size of farm:								
1 to 9 acres ..... farms	3	106	67	14	10	19	8	31
acres	15	(D)	325	(D)	53	75	40	125
10 to 49 acres ..... farms	15	313	483	86	58	110	21	94
acres	424	8 910	10 932	2 372	1 620	3 075	546	2 463
50 to 69 acres ..... farms	5	132	93	30	18	47	4	40
acres	300	7 631	5 271	1 797	1 084	2 748	253	2 366
70 to 99 acres ..... farms	6	141	48	43	43	34	3	68
acres	519	11 634	3 873	3 622	3 626	2 780	271	5 632
100 to 139 acres ..... farms	10	131	72	49	44	46	4	74
acres	1 173	15 407	8 459	5 787	5 297	5 457	484	8 678
140 to 179 acres ..... farms	6	94	55	20	41	33	–	52
acres	981	14 663	8 734	3 138	6 570	5 214	–	8 007
180 to 219 acres ..... farms	3	49	32	24	28	18	3	32
acres	631	9 597	6 405	4 792	5 575	3 617	602	6 308
220 to 259 acres ..... farms	–	22	26	18	12	15	3	30
acres	–	5 107	6 279	4 250	2 944	3 624	736	7 259
260 to 499 acres ..... farms	12	86	80	59	51	49	7	96
acres	4 284	29 241	28 577	20 212	18 217	16 788	2 327	31 922
500 to 999 acres ..... farms	7	27	42	36	23	27	5	56
acres	4 920	17 119	29 260	24 240	13 523	17 785	3 162	39 287
1,000 to 1,999 acres ..... farms	3	3	23	4	7	20	–	23
acres	3 952	3 687	30 599	4 664	9 115	27 411	–	31 204
2,000 acres or more ..... farms	–	2	11	2	4	4	–	8
acres	–	(D)	46 274	(D)	10 138	11 442	–	23 570
1992 size of farm:								
1 to 9 acres ..... farms	4	192	50	21	20	32	8	35
acres	17	665	242	(D)	(D)	154	41	137
10 to 49 acres ..... farms	19	374	424	71	53	107	26	88
acres	506	10 474	9 626	1 955	1 653	3 054	597	2 668
50 to 69 acres ..... farms	3	148	83	47	20	53	3	29
acres	161	8 631	4 698	2 701	1 106	3 121	155	1 656
70 to 99 acres ..... farms	11	156	62	41	27	38	4	74
acres	926	13 206	5 001	3 460	2 227	3 178	354	6 288
100 to 139 acres ..... farms	12	139	59	40	55	45	5	97
acres	1 439	16 019	7 086	4 592	6 338	5 324	547	11 420
140 to 179 acres ..... farms	1	77	31	24	30	24	3	70
acres	(D)	12 181	4 947	3 705	4 796	3 744	469	11 062
180 to 219 acres ..... farms	3	65	37	26	37	21	5	30
acres	577	12 891	7 262	5 164	7 295	4 153	992	5 842
220 to 259 acres ..... farms	2	38	30	8	21	14	3	41
acres	(D)	8 980	7 033	1 874	5 070	3 306	691	9 900
260 to 499 acres ..... farms	7	69	77	65	54	57	2	94
acres	2 407	23 328	27 240	22 558	18 867	20 019	(D)	33 318
500 to 999 acres ..... farms	3	20	44	29	32	27	2	59
acres	1 911	12 489	30 136	19 194	19 743	18 950	(D)	38 707
1,000 to 1,999 acres ..... farms	3	9	36	11	12	17	–	21
acres	3 902	10 432	49 449	14 047	15 814	22 749	–	29 140
2,000 acres or more ..... farms	3	–	9	1	1	4	–	7
acres	7 191	–	42 756	(D)	(D)	12 850	–	17 720

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	67	517	357	64	152	122	317	437
1992	81	537	358	67	162	128	324	419
Land in farms ..... acres, 1997	18 263	93 074	73 200	16 392	56 435	38 151	69 190	101 455
1992	21 507	98 914	72 681	18 367	52 469	41 290	63 991	107 700
Average size of farm ..... acres, 1997	273	180	205	256	371	313	218	232
1992	266	184	203	274	324	323	198	257
Estimated market value of land and buildings[1] .... farms, 1997	67	517	356	64	151	121	317	436
1992	81	538	358	67	161	127	324	420
$1,000, 1997	30 683	168 086	117 343	31 722	110 380	57 524	90 588	242 707
1992	42 556	152 989	107 122	33 580	94 574	57 850	79 386	202 716
Average per farm ..... dollars, 1997	457 959	325 119	329 616	495 662	730 996	475 404	285 767	556 668
1992	525 377	284 366	299 224	501 196	587 417	455 510	245 019	482 656
Average per acre ..... dollars, 1997	1 680	1 764	1 624	1 935	1 995	1 616	1 456	2 364
1992	1 979	1 560	1 176	1 828	1 838	1 395	1 177	2 031
1997 farms by value group:								
$1 to $39,999	7	56	11	5	24	18	7	26
$40,000 to $69,999	5	26	21	2	11	13	25	21
$70,000 to $99,999	1	44	16	6	4	6	47	39
$100,000 to $149,999	10	47	46	8	9	14	39	28
$150,000 to $199,999	5	78	45	4	16	15	65	38
$200,000 to $499,999	24	202	170	25	25	27	86	131
$500,000 to $999,999	6	44	27	6	25	12	35	95
$1,000,000 to $1,999,999	7	13	17	5	22	10	11	37
$2,000,000 to $4,999,999	2	4	3	3	13	5	2	16
$5,000,000 or more	–	3	–	–	2	1	–	5
Approximate land area ..... acres, 1997	83 393	248 473	302 324	134 294	132 724	123 079	201 428	218 710
Proportion in farms ..... percent, 1997	21.9	37.5	24.2	12.2	42.5	31.0	34.3	46.4
1997 size of farm:								
1 to 9 acres ..... farms	4	34	17	5	12	6	6	15
acres	(D)	123	(D)	28	43	(D)	30	58
10 to 49 acres ..... farms	16	136	67	14	34	26	42	109
acres	406	4 003	1 961	344	906	875	1 240	3 374
50 to 69 acres ..... farms	4	54	41	5	9	9	19	28
acres	237	3 116	2 340	266	505	518	1 070	1 647
70 to 99 acres ..... farms	8	52	40	6	10	9	38	47
acres	663	4 342	3 374	493	752	762	3 076	3 889
100 to 139 acres ..... farms	6	58	50	10	9	10	49	54
acres	683	6 739	5 812	1 134	1 046	1 127	5 637	6 254
140 to 179 acres ..... farms	1	49	25	2	13	6	43	37
acres	(D)	7 658	3 959	(D)	2 027	934	6 735	5 653
180 to 219 acres ..... farms	3	27	17	5	3	7	17	33
acres	603	5 471	3 336	961	588	(D)	3 409	6 452
220 to 259 acres ..... farms	3	26	12	1	3	11	11	16
acres	739	6 181	2 879	(D)	735	2 531	2 640	3 767
260 to 499 acres ..... farms	9	43	59	7	22	19	60	49
acres	3 148	16 021	21 063	2 225	8 399	7 150	20 988	17 597
500 to 999 acres ..... farms	9	26	18	6	23	5	26	28
acres	6 126	17 263	11 462	4 279	15 610	3 973	16 905	18 406
1,000 to 1,999 acres ..... farms	4	8	9	2	11	13	6	16
acres	5 471	10 155	12 464	(D)	14 632	16 854	7 460	21 264
2,000 acres or more ..... farms	–	4	2	1	3	1	–	5
acres	–	12 002	(D)	(D)	11 192	(D)	–	13 094
1992 size of farm:								
1 to 9 acres ..... farms	3	39	18	3	11	5	11	20
acres	14	141	75	9	(D)	(D)	(D)	98
10 to 49 acres ..... farms	31	128	65	18	30	29	60	91
acres	859	3 620	1 866	437	889	923	1 530	2 838
50 to 69 acres ..... farms	9	57	48	6	14	10	31	34
acres	562	3 311	2 769	350	824	601	1 723	2 004
70 to 99 acres ..... farms	3	59	45	5	10	6	32	36
acres	272	4 856	3 790	416	838	519	2 715	3 017
100 to 139 acres ..... farms	4	78	35	10	12	9	37	41
acres	435	9 042	4 181	1 205	1 480	1 046	4 317	4 745
140 to 179 acres ..... farms	3	44	31	3	10	8	26	40
acres	503	6 924	4 862	471	1 632	1 268	4 082	6 204
180 to 219 acres ..... farms	2	32	21	7	5	9	20	22
acres	(D)	6 331	4 065	1 392	1 025	1 763	3 941	4 384
220 to 259 acres ..... farms	2	14	13	3	2	5	22	29
acres	(D)	3 345	3 064	724	(D)	1 166	5 331	6 937
260 to 499 acres ..... farms	14	48	53	2	34	19	55	55
acres	4 917	16 485	18 584	(D)	11 607	6 210	19 476	19 577
500 to 999 acres ..... farms	5	20	20	3	23	17	28	31
acres	3 295	14 008	13 633	2 320	15 405	11 945	18 405	20 115
1,000 to 1,999 acres ..... farms	3	13	6	6	8	10	2	17
acres	4 619	16 476	8 692	7 973	10 422	12 622	(D)	22 027
2,000 acres or more ..... farms	2	5	3	1	3	1	–	3
acres	(D)	14 375	7 100	(D)	7 804	(D)	–	15 754

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	541	536	1 235	208	312	133	261	370
1992	521	556	1 389	195	304	149	259	363
Land in farms ..... acres, 1997	67 829	74 190	266 879	43 088	72 927	44 981	35 936	80 406
1992	64 856	79 449	297 064	43 180	68 584	48 889	32 973	71 803
Average size of farm ..... acres, 1997	125	138	216	207	234	338	138	217
1992	124	143	214	221	226	328	127	198
Estimated market value of land and buildings[1] .... farms, 1997	543	537	1 235	207	311	133	261	370
1992	522	557	1 389	195	304	149	259	363
$1,000, 1997	181 860	107 749	345 689	92 191	88 019	67 000	148 204	125 995
1992	145 369	87 210	299 064	94 096	86 855	65 656	151 100	102 002
Average per farm ..... dollars, 1997	334 918	200 649	279 910	445 366	283 020	503 761	567 833	340 528
1992	278 485	156 570	215 309	482 545	285 706	440 642	583 398	280 996
Average per acre ..... dollars, 1997	2 660	1 710	1 273	2 280	1 232	1 373	4 372	1 414
1992	2 276	1 205	986	2 032	1 164	1 255	4 065	1 436
1997 farms by value group:								
$1 to $39,999	54	42	78	10	17	11	9	34
$40,000 to $69,999	25	51	125	1	20	4	16	23
$70,000 to $99,999	38	106	143	16	29	9	11	84
$100,000 to $149,999	83	119	187	22	43	10	22	48
$150,000 to $199,999	74	72	162	25	41	15	9	31
$200,000 to $499,999	157	102	363	81	107	52	111	94
$500,000 to $999,999	81	38	131	38	46	12	65	27
$1,000,000 to $1,999,999	24	3	31	9	5	14	6	21
$2,000,000 to $4,999,999	7	4	15	4	3	5	6	6
$5,000,000 or more	–	–	–	1	–	1	6	2
Approximate land area ..... acres, 1997	199 133	309 224	621 345	167 230	225 797	169 990	216 594	205 167
Proportion in farms ..... percent, 1997	34.1	24.0	43.0	25.8	32.3	26.5	16.6	39.2
1997 size of farm:								
1 to 9 acres ..... farms	67	17	37	18	6	8	30	28
acres	320	(D)	152	85	15	25	152	114
10 to 49 acres ..... farms	170	158	215	52	49	30	95	89
acres	4 613	4 871	6 563	1 404	1 325	801	2 357	2 487
50 to 69 acres ..... farms	42	66	91	26	24	9	25	41
acres	2 489	3 827	5 328	1 502	1 422	545	1 423	2 310
70 to 99 acres ..... farms	45	63	156	18	33	14	23	39
acres	3 676	5 269	12 808	1 527	2 696	1 206	1 904	3 229
100 to 139 acres ..... farms	61	58	190	17	40	13	33	42
acres	6 937	6 851	22 260	2 000	4 599	1 499	3 866	4 803
140 to 179 acres ..... farms	41	56	108	10	34	8	13	21
acres	6 417	8 855	17 136	1 636	5 421	1 243	2 087	3 376
180 to 219 acres ..... farms	28	36	73	11	30	6	9	13
acres	5 642	7 163	14 365	2 171	5 846	1 201	1 755	2 501
220 to 259 acres ..... farms	12	18	60	9	22	8	2	12
acres	2 939	(D)	14 402	2 159	5 227	1 938	(D)	2 840
260 to 499 acres ..... farms	52	46	178	29	40	15	19	52
acres	18 235	15 906	63 299	10 515	13 942	4 627	7 074	17 575
500 to 999 acres ..... farms	19	13	92	10	24	13	8	20
acres	12 223	8 851	62 071	5 950	15 697	9 738	5 089	13 252
1,000 to 1,999 acres ..... farms	4	4	31	5	7	5	2	8
acres	4 338	6 142	38 954	5 720	9 037	6 659	(D)	9 843
2,000 acres or more ..... farms	–	1	4	3	3	4	2	5
acres	–	(D)	9 541	8 419	7 700	15 499	(D)	18 076
1992 size of farm:								
1 to 9 acres ..... farms	63	28	76	15	19	4	30	23
acres	324	(D)	244	(D)	(D)	(D)	(D)	92
10 to 49 acres ..... farms	156	169	219	51	49	37	86	91
acres	4 142	5 369	6 568	1 332	1 393	952	2 131	2 576
50 to 69 acres ..... farms	55	55	117	17	18	12	24	34
acres	3 265	3 256	6 868	957	1 076	714	1 400	1 964
70 to 99 acres ..... farms	50	81	180	13	29	15	29	36
acres	4 096	6 740	14 993	1 067	2 479	1 267	2 380	3 027
100 to 139 acres ..... farms	59	66	184	24	34	15	30	51
acres	6 818	7 766	21 497	2 753	3 945	1 735	3 490	5 925
140 to 179 acres ..... farms	37	42	123	12	32	10	14	19
acres	5 959	6 449	19 356	1 899	5 056	1 548	2 112	2 978
180 to 219 acres ..... farms	25	31	94	9	30	3	8	20
acres	5 000	6 232	18 568	1 789	5 847	623	1 633	3 986
220 to 259 acres ..... farms	10	17	68	5	20	10	5	14
acres	2 411	4 023	16 264	1 197	4 802	2 365	1 204	3 368
260 to 499 acres ..... farms	44	45	192	27	44	14	21	45
acres	15 881	15 537	69 390	9 849	15 398	4 871	7 359	15 086
500 to 999 acres ..... farms	18	16	95	13	20	17	8	20
acres	11 546	10 864	64 004	7 833	13 656	12 868	4 347	13 559
1,000 to 1,999 acres ..... farms	4	4	35	7	7	10	3	6
acres	5 414	6 265	45 228	7 971	9 607	14 855	4 502	7 139
2,000 acres or more ..... farms	–	2	6	2	2	2	1	4
acres	–	(D)	14 084	(D)	(D)	(D)	(D)	12 103

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	335	139	273	631	1 834	1 026	1 400	841
1992	312	129	272	643	1 864	1 103	1 540	832
Land in farms ..... acres, 1997	72 141	36 360	26 688	140 110	230 409	153 111	137 535	126 844
1992	78 977	38 940	24 924	141 766	236 074	160 973	134 191	125 394
Average size of farm ..... acres, 1997	215	262	98	222	126	149	98	151
1992	253	302	92	220	127	146	87	151
Estimated market value of land and buildings[1] .... farms, 1997	335	139	273	633	1 836	1 026	1 400	843
1992	312	130	272	643	1 863	1 103	1 540	833
$1,000, 1997	243 844	51 165	66 411	249 503	703 106	193 637	167 218	312 917
1992	236 304	48 242	62 860	208 544	664 787	137 840	155 333	278 592
Average per farm ..... dollars, 1997	727 894	368 093	243 263	394 159	382 956	188 730	119 441	371 195
1992	757 386	371 093	231 101	324 330	356 837	124 968	100 866	334 444
Average per acre ..... dollars, 1997	3 183	1 395	2 491	1 911	3 069	1 184	1 071	2 365
1992	2 921	1 141	2 038	1 447	2 738	908	1 123	2 167
1997 farms by value group:								
$1 to $39,999	9	13	18	13	130	186	272	89
$40,000 to $69,999	–	14	28	47	72	150	251	39
$70,000 to $99,999	10	8	23	62	125	97	270	40
$100,000 to $149,999	32	25	48	78	175	224	185	136
$150,000 to $199,999	20	14	39	63	210	65	179	107
$200,000 to $499,999	116	33	91	238	685	222	228	250
$500,000 to $999,999	77	18	20	70	320	64	15	117
$1,000,000 to $1,999,999	52	11	5	51	88	14	–	47
$2,000,000 to $4,999,999	17	3	1	9	30	4	–	17
$5,000,000 or more	2	–	–	2	1	–	–	1
Approximate land area ..... acres, 1997	170 623	122 544	160 427	383 789	544 773	303 787	343 421	327 832
Proportion in farms ..... percent, 1997	42.3	29.7	16.6	36.5	42.3	50.4	40.0	38.7
1997 size of farm:								
1 to 9 acres ..... farms	6	5	29	26	201	97	136	67
acres	(D)	(D)	131	97	(D)	389	564	(D)
10 to 49 acres ..... farms	110	33	104	126	505	283	417	230
acres	2 869	1 011	2 794	3 615	13 202	8 047	11 665	6 325
50 to 69 acres ..... farms	32	13	24	59	189	140	190	95
acres	1 842	727	1 419	3 503	11 021	8 014	11 098	5 579
70 to 99 acres ..... farms	35	14	30	54	228	109	187	98
acres	2 922	1 171	2 434	4 489	18 983	9 007	15 557	8 186
100 to 139 acres ..... farms	32	12	20	72	225	109	170	87
acres	3 760	1 372	2 349	8 469	26 488	12 581	20 091	10 168
140 to 179 acres ..... farms	31	10	17	52	135	83	94	37
acres	4 933	1 549	2 725	8 218	21 569	13 067	15 035	5 968
180 to 219 acres ..... farms	11	5	16	37	74	41	67	56
acres	2 218	(D)	3 146	7 318	14 808	8 012	13 173	11 107
220 to 259 acres ..... farms	8	5	7	33	64	42	38	30
acres	1 841	1 183	1 724	7 889	15 298	9 861	9 084	(D)
260 to 499 acres ..... farms	30	16	21	116	143	70	77	95
acres	10 470	5 551	7 110	39 683	49 479	24 196	26 489	32 825
500 to 999 acres ..... farms	30	18	5	40	52	39	24	35
acres	19 765	11 482	2 856	27 284	34 196	25 963	14 779	22 883
1,000 to 1,999 acres ..... farms	8	7	–	10	16	9	–	10
acres	10 566	8 243	–	13 075	20 122	11 144	–	13 722
2,000 acres or more ..... farms	2	1	–	6	2	4	–	1
acres	(D)	(D)	–	16 470	(D)	22 830	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms	14	3	36	33	224	115	219	57
acres	47	(D)	169	118	(D)	358	(D)	(D)
10 to 49 acres ..... farms	79	23	99	112	513	324	501	231
acres	2 135	551	2 527	3 188	13 660	9 591	13 724	6 323
50 to 69 acres ..... farms	29	13	21	54	186	143	203	85
acres	1 629	759	1 242	3 225	10 773	8 299	11 672	4 938
70 to 99 acres ..... farms	34	8	30	61	230	112	178	102
acres	2 860	715	2 421	5 014	19 271	9 163	14 772	8 356
100 to 139 acres ..... farms	32	13	28	86	222	121	135	106
acres	3 679	1 546	3 294	10 084	25 852	14 226	15 814	12 461
140 to 179 acres ..... farms	24	9	18	58	120	81	104	57
acres	3 758	1 371	2 819	9 260	18 876	12 758	16 553	8 881
180 to 219 acres ..... farms	13	15	12	42	73	51	69	35
acres	2 547	3 002	2 382	8 267	14 546	10 043	13 670	6 958
220 to 259 acres ..... farms	7	5	5	31	65	39	39	34
acres	1 682	1 207	1 224	7 334	15 486	9 357	9 257	8 084
260 to 499 acres ..... farms	36	15	20	99	151	66	72	85
acres	12 052	5 827	7 118	35 036	52 708	22 534	24 211	29 678
500 to 999 acres ..... farms	32	15	3	51	61	33	19	29
acres	23 626	9 868	1 728	33 165	39 534	21 973	12 133	20 254
1,000 to 1,999 acres ..... farms	9	9	–	13	18	14	1	9
acres	11 663	11 689	–	19 293	21 810	18 217	(D)	13 253
2,000 acres or more ..... farms	3	1	–	3	1	4	–	2
acres	13 299	(D)	–	7 782	(D)	24 454	–	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	774	277	253	158	115	134	488	259
1992	839	329	256	166	110	160	494	207
Land in farms ..... acres, 1997	125 116	185 496	47 947	19 896	44 901	81 505	133 601	44 784
1992	119 973	178 469	52 904	20 107	52 770	82 736	138 531	38 967
Average size of farm ..... acres, 1997	162	670	190	126	390	608	274	173
1992	143	542	207	121	480	517	280	188
Estimated market value of land and buildings[1] .... farms, 1997	773	276	253	158	114	134	488	258
1992	839	329	256	166	110	160	494	207
$1,000, 1997	151 373	284 194	133 100	68 652	69 093	105 416	148 466	110 359
1992	123 140	206 809	168 958	81 194	82 275	76 993	132 066	89 939
Average per farm ..... dollars, 1997	195 825	1 029 689	526 086	434 509	606 075	786 685	304 234	427 750
1992	146 770	628 598	659 993	489 121	747 952	481 207	267 341	434 486
Average per acre ..... dollars, 1997	1 232	1 594	2 473	4 413	1 583	1 284	1 015	2 808
1992	1 015	1 182	2 925	3 882	1 526	956	898	2 432
1997 farms by value group:								
$1 to $39,999	129	29	9	11	10	6	37	11
$40,000 to $69,999	114	15	18	3	11	14	66	2
$70,000 to $99,999	91	6	–	6	10	7	87	17
$100,000 to $149,999	155	22	23	14	9	5	62	20
$150,000 to $199,999	70	18	25	19	12	6	68	30
$200,000 to $499,999	169	66	104	56	20	46	110	115
$500,000 to $999,999	25	41	40	34	22	24	35	47
$1,000,000 to $1,999,999	15	39	27	14	15	16	15	7
$2,000,000 to $4,999,999	4	28	6	1	4	7	6	8
$5,000,000 or more	1	12	1	–	1	3	2	1
Approximate land area ..... acres, 1997	289 349	384 171	256 576	172 804	178 628	314 082	332 650	136 783
Proportion in farms ..... percent, 1997	43.2	48.3	18.7	11.5	25.1	26.0	40.2	32.7
1997 size of farm:								
1 to 9 acres ..... farms	87	11	17	13	6	5	34	13
acres	347	45	(D)	(D)	(D)	28	138	56
10 to 49 acres ..... farms	236	26	70	57	25	21	116	79
acres	6 106	674	1 977	1 586	679	624	3 286	2 180
50 to 69 acres ..... farms	74	22	18	14	5	4	35	24
acres	4 330	1 288	1 094	789	262	219	1 984	1 399
70 to 99 acres ..... farms	78	20	33	21	9	7	52	32
acres	6 371	1 610	2 737	1 667	757	571	4 392	2 741
100 to 139 acres ..... farms	73	19	23	14	7	12	51	20
acres	8 658	2 262	2 717	1 673	865	1 391	5 959	2 379
140 to 179 acres ..... farms	47	12	19	13	5	5	34	24
acres	7 479	1 885	2 928	2 101	784	787	5 420	3 784
180 to 219 acres ..... farms	31	6	13	3	5	9	29	15
acres	6 137	1 191	2 585	591	1 005	1 779	5 669	2 998
220 to 259 acres ..... farms	26	8	9	6	5	3	24	7
acres	6 190	1 957	(D)	1 417	1 178	712	5 803	1 672
260 to 499 acres ..... farms	68	39	29	10	15	20	48	21
acres	23 568	14 600	10 467	3 558	5 368	7 866	16 518	7 245
500 to 999 acres ..... farms	39	57	15	5	22	19	37	20
acres	27 130	41 358	9 470	3 325	15 642	13 216	25 131	13 858
1,000 to 1,999 acres ..... farms	10	34	6	1	9	21	20	2
acres	13 324	48 186	8 100	(D)	12 753	28 945	26 486	(D)
2,000 acres or more ..... farms	5	23	1	1	2	8	8	2
acres	15 476	70 440	(D)	(D)	(D)	25 367	32 815	(D)
1992 size of farm:								
1 to 9 acres ..... farms	119	15	15	19	6	7	28	12
acres	(D)	59	(D)	(D)	24	20	116	(D)
10 to 49 acres ..... farms	255	28	74	53	22	18	110	39
acres	6 462	792	2 228	1 259	696	531	2 975	987
50 to 69 acres ..... farms	84	10	27	17	3	7	58	19
acres	4 939	583	1 596	994	196	377	3 273	1 077
70 to 99 acres ..... farms	93	27	28	22	6	7	40	27
acres	7 708	2 257	2 257	1 873	497	570	3 304	2 237
100 to 139 acres ..... farms	80	28	22	16	7	12	52	22
acres	9 280	3 212	2 577	1 923	830	1 413	6 056	2 543
140 to 179 acres ..... farms	55	20	17	12	9	7	37	23
acres	8 576	3 168	2 707	1 920	1 382	1 130	5 771	3 666
180 to 219 acres ..... farms	26	8	14	4	5	8	38	14
acres	5 185	1 611	2 774	802	985	1 536	7 573	2 887
220 to 259 acres ..... farms	12	7	5	5	4	6	19	12
acres	2 883	1 741	1 209	1 190	978	1 411	4 493	2 895
260 to 499 acres ..... farms	59	59	28	11	14	25	50	21
acres	21 113	22 738	9 684	4 170	4 873	9 055	17 816	7 504
500 to 999 acres ..... farms	42	72	16	6	20	39	37	13
acres	28 358	50 161	11 152	4 386	14 383	27 028	25 507	8 921
1,000 to 1,999 acres ..... farms	12	42	9	1	10	20	11	4
acres	17 191	57 026	12 845	(D)	13 666	28 259	14 078	4 161
2,000 acres or more ..... farms	2	13	1	–	4	4	14	1
acres	(D)	35 121	(D)	–	14 260	11 406	47 569	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	1 744	160	137	734	39	201	218	147
1992	1 986	159	122	725	55	189	268	156
Land in farms ..... acres, 1997	178 496	62 642	16 159	139 554	1 976	60 667	76 222	29 958
1992	190 062	56 289	13 247	131 366	2 358	54 290	83 047	43 332
Average size of farm ..... acres, 1997	102	392	118	190	51	302	350	204
1992	96	354	109	181	43	287	310	278
Estimated market value of land and buildings[1] .... farms, 1997	1 743	159	137	733	39	200	217	146
1992	1 985	159	122	725	55	189	269	157
$1,000, 1997	371 798	101 742	30 588	192 490	22 512	135 111	149 195	66 432
1992	291 639	86 634	19 645	146 196	16 751	131 869	140 805	109 102
Average per farm ..... dollars, 1997	213 310	639 889	223 267	262 606	577 243	675 553	687 535	455 016
1992	146 921	544 870	161 022	201 649	304 564	697 718	523 439	694 918
Average per acre ..... dollars, 1997	2 110	1 677	1 790	1 469	(D)	2 205	1 869	2 529
1992	1 547	1 500	1 248	1 145	(D)	2 550	1 687	2 507
1997 farms by value group:								
$1 to $39,999	299	17	26	85	5	30	13	23
$40,000 to $69,999	251	10	20	81	7	5	14	7
$70,000 to $99,999	224	7	15	97	7	10	9	1
$100,000 to $149,999	199	7	23	109	3	15	14	15
$150,000 to $199,999	168	30	16	69	1	15	21	27
$200,000 to $499,999	452	32	15	190	8	60	64	49
$500,000 to $999,999	111	29	17	73	6	32	44	4
$1,000,000 to $1,999,999	28	13	4	22	–	19	20	11
$2,000,000 to $4,999,999	10	13	1	6	1	11	15	8
$5,000,000 or more	1	1	–	1	1	3	3	1
Approximate land area ..... acres, 1997	361 091	146 686	258 155	296 487	67 593	218 035	256 051	158 927
Proportion in farms ..... percent, 1997	49.4	42.7	6.3	47.1	2.9	27.8	29.8	18.9
1997 size of farm:								
1 to 9 acres ..... farms	263	9	15	29	11	46	24	36
acres	1 042	41	(D)	(D)	28	200	101	(D)
10 to 49 acres ..... farms	631	30	58	176	14	62	51	55
acres	17 006	795	1 429	4 903	308	1 347	1 256	1 446
50 to 69 acres ..... farms	200	12	10	61	6	13	10	11
acres	11 701	668	586	3 628	316	761	554	654
70 to 99 acres ..... farms	151	11	11	95	2	9	10	6
acres	12 490	934	916	7 804	(D)	743	870	475
100 to 139 acres ..... farms	142	18	7	81	5	9	13	7
acres	16 356	2 143	817	9 041	550	980	1 424	746
140 to 179 acres ..... farms	98	7	10	64	–	8	14	2
acres	15 577	1 072	1 613	10 104	–	1 276	2 153	(D)
180 to 219 acres ..... farms	65	8	3	41	–	3	8	5
acres	12 844	1 660	(D)	8 137	–	609	1 600	975
220 to 259 acres ..... farms	42	3	5	36	–	3	10	3
acres	9 970	722	1 193	8 689	–	748	2 342	745
260 to 499 acres ..... farms	90	24	10	83	–	17	34	9
acres	30 281	8 866	3 357	29 807	–	5 829	12 039	3 170
500 to 999 acres ..... farms	52	22	7	52	1	15	20	5
acres	33 262	15 646	4 468	35 079	(D)	11 386	13 059	3 375
1,000 to 1,999 acres ..... farms	6	11	1	14	–	9	20	4
acres	8 072	14 887	(D)	17 026	–	11 951	26 537	5 741
2,000 acres or more ..... farms	4	5	–	2	–	7	4	4
acres	9 895	15 208	–	(D)	–	24 837	14 287	12 166
1992 size of farm:								
1 to 9 acres ..... farms	380	10	14	38	12	45	22	33
acres	1 540	(D)	45	163	33	210	97	159
10 to 49 acres ..... farms	676	26	54	180	27	58	62	55
acres	17 590	681	1 446	5 365	635	1 436	1 650	1 396
50 to 69 acres ..... farms	222	14	14	71	4	9	18	11
acres	12 866	809	816	4 101	213	534	1 023	659
70 to 99 acres ..... farms	184	15	5	59	4	7	19	7
acres	15 354	1 238	448	4 835	303	574	1 548	569
100 to 139 acres ..... farms	150	11	11	108	5	8	19	9
acres	17 242	1 254	1 353	12 778	546	930	2 244	980
140 to 179 acres ..... farms	106	6	6	58	1	5	24	2
acres	16 884	954	900	9 168	(D)	806	3 775	(D)
180 to 219 acres ..... farms	71	9	2	35	1	8	7	6
acres	13 872	1 788	(D)	6 877	(D)	1 574	1 449	1 168
220 to 259 acres ..... farms	50	5	2	33	–	5	7	2
acres	11 913	1 211	(D)	7 858	–	1 227	1 678	(D)
260 to 499 acres ..... farms	93	31	9	90	1	11	29	14
acres	32 270	11 689	3 565	31 805	(D)	3 776	10 583	5 239
500 to 999 acres ..... farms	39	16	4	39	–	14	39	7
acres	24 940	11 186	2 606	24 652	–	11 231	28 166	4 408
1,000 to 1,999 acres ..... farms	11	14	1	10	–	16	19	6
acres	13 628	19 715	(D)	12 614	–	22 198	23 571	8 408
2,000 acres or more ..... farms	4	2	–	4	–	3	3	4
acres	11 963	(D)	–	11 150	–	9 794	7 263	19 576

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	37 177	227	641	148	299	350	336
1992..	38 779	239	677	141	273	374	333
acres, 1997..	4 322 425	74 864	75 073	12 642	37 279	33 705	38 610
1992..	4 311 840	72 423	87 872	8 993	35 719	35 261	42 079
Harvested cropland ..... farms, 1997..	32 124	209	516	127	223	279	283
1992..	34 255	230	516	120	236	303	298
acres, 1997..	2 520 961	71 493	38 929	5 026	21 795	13 942	16 445
1992..	2 449 013	69 420	39 675	3 139	21 464	13 293	19 270
Cropland used only for pasture or grazing ..... farms, 1997..	22 869	32	416	110	187	246	235
1992..	23 759	24	463	112	166	265	252
acres, 1997..	1 519 882	882	33 364	7 034	10 930	18 824	19 273
1992..	1 524 399	1 050	44 023	4 929	9 699	20 604	20 403
Other cropland ..... farms, 1997..	7 586	54	81	29	117	27	69
1992..	9 137	57	114	20	122	54	70
acres, 1997..	281 582	2 489	2 780	582	4 554	939	2 892
1992..	338 428	1 953	4 174	925	4 556	1 364	2 406
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	3 110	17	30	8	78	8	40
1992..	4 111	21	42	9	65	21	42
acres, 1997..	92 314	412	996	187	2 647	287	1 426
1992..	119 372	460	1 887	775	1 971	503	1 290
Cropland on which all crops failed ..... farms, 1997..	923	14	7	6	6	5	2
1992..	760	13	3	1	12	5	3
acres, 1997..	20 395	(D)	(D)	(D)	118	(D)	(D)
1992..	15 704	284	64	(D)	254	(D)	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	784	5	3	1	6	1	4
1992..	1 160	5	6	1	5	2	15
acres, 1997..	20 185	(D)	(D)	(D)	99	(D)	(D)
1992..	27 092	193	284	(D)	189	(D)	(D)
Cropland idle ..... farms, 1997..	4 485	27	50	18	48	14	39
1992..	5 446	34	78	9	69	32	36
acres, 1997..	148 688	1 402	1 483	335	1 690	546	1 424
1992..	176 260	1 016	1 939	(D)	2 142	803	952
Total woodland ..... farms, 1997..	26 604	135	482	111	266	305	280
1992..	27 917	136	543	110	244	322	286
acres, 1997..	2 514 073	13 528	66 229	11 677	31 904	42 498	27 868
1992..	2 600 441	15 150	73 736	13 932	28 762	38 045	27 817
Woodland pastured ..... farms, 1997..	13 291	17	204	62	106	210	168
1992..	14 231	20	236	55	113	208	175
acres, 1997..	592 160	1 007	10 036	3 389	4 459	16 686	7 126
1992..	660 418	405	13 192	3 518	5 193	14 519	8 897
Woodland not pastured ..... farms, 1997..	20 144	126	402	91	227	195	223
1992..	20 735	128	425	88	203	203	206
acres, 1997..	1 921 913	12 521	56 193	8 288	27 445	25 812	20 742
1992..	1 940 023	14 745	60 544	10 414	23 569	23 526	18 920
Other land ..... farms, 1997..	28 676	164	555	119	244	277	233
1992..	28 332	158	533	85	211	269	223
acres, 1997..	1 391 728	4 060	30 949	6 744	9 300	16 517	10 165
1992..	1 384 730	3 995	26 959	2 885	5 930	16 990	8 795
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	10 198	16	201	39	55	123	70
1992..	10 171	15	194	20	54	125	73
acres, 1997..	1 074 183	636	21 532	5 346	3 221	12 615	7 238
1992..	1 100 248	1 349	19 937	1 746	3 490	14 673	6 286
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	25 220	157	499	105	232	240	223
1992..	24 753	153	478	80	197	212	202
acres, 1997..	317 545	3 424	9 417	1 398	6 079	3 902	2 927
1992..	284 482	2 646	7 022	1 139	2 440	2 317	2 509
Pastureland, all types ..... farms, 1997..	31 372	52	592	137	239	358	291
1992..	32 183	45	624	129	218	368	297
acres, 1997..	3 186 225	2 525	64 932	15 769	18 610	48 125	33 637
1992..	3 285 065	2 804	77 152	10 193	18 382	49 796	35 586
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	2 144	16	10	5	98	4	33
1992..	1 617	8	10	2	41	6	16
acres, 1997..	90 681	379	1 087	50	4 267	143	1 288
1992..	61 222	125	496	(D)	1 583	120	389

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	1	1 277	114	1 103	322	462	275
1992..	2	1 288	113	1 129	314	461	324
acres, 1997..	(D)	146 588	20 839	101 933	28 000	40 662	32 599
1992..	(D)	142 029	15 031	103 238	24 310	41 373	35 411
Harvested cropland ..... farms, 1997..	1	1 080	100	962	303	405	239
1992..	2	1 100	91	996	283	405	301
acres, 1997..	(D)	79 565	9 068	46 636	12 410	20 023	17 626
1992..	(D)	78 525	6 103	49 258	10 249	18 689	18 902
Cropland used only for pasture or grazing ..... farms, 1997..	–	801	90	797	189	294	157
1992..	–	798	85	824	207	328	167
acres, 1997..	–	62 770	10 837	52 115	14 483	18 887	8 716
1992..	–	59 798	7 925	50 449	13 106	21 216	9 531
Other cropland ..... farms, 1997..	–	111	19	125	30	67	137
1992..	1	130	18	139	21	52	161
acres, 1997..	–	4 253	934	3 182	1 107	1 752	6 257
1992..	(D)	3 706	1 003	3 531	955	1 468	6 978
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	–	34	7	40	8	22	61
1992..	–	51	7	52	7	15	83
acres, 1997..	–	941	(D)	1 301	367	486	1 753
1992..	–	1 432	175	844	682	261	2 672
Cropland on which all crops failed ..... farms, 1997..	–	14	3	17	5	7	11
1992..	–	11	2	9	1	6	12
acres, 1997..	–	250	(D)	494	(D)	(D)	234
1992..	–	191	(D)	215	(D)	(D)	103
Cropland in cultivated summer fallow ..... farms, 1997..	–	14	–	15	2	3	16
1992..	–	24	–	24	4	2	22
acres, 1997..	–	915	–	272	(D)	(D)	504
1992..	–	674	–	471	(D)	(D)	414
Cropland idle ..... farms, 1997..	–	66	9	60	16	42	90
1992..	1	67	11	74	10	32	93
acres, 1997..	–	2 147	708	1 115	671	972	3 766
1992..	(D)	1 409	(D)	2 001	263	1 172	3 789
Total woodland ..... farms, 1997..	1	864	96	860	260	354	235
1992..	1	910	90	910	268	365	262
acres, 1997..	(D)	45 388	24 457	60 343	31 693	28 851	40 140
1992..	(D)	49 124	23 741	62 421	37 198	30 025	43 398
Woodland pastured ..... farms, 1997..	–	444	41	560	121	214	79
1992..	–	519	36	654	137	217	106
acres, 1997..	–	13 814	3 411	24 371	7 369	10 607	5 020
1992..	–	19 489	2 406	26 590	10 453	9 417	5 400
Woodland not pastured ..... farms, 1997..	1	621	83	559	201	246	208
1992..	1	593	79	539	200	241	230
acres, 1997..	(D)	31 574	21 046	35 972	24 324	18 244	35 120
1992..	(D)	29 635	21 335	35 831	26 745	20 608	37 998
Other land ..... farms, 1997..	1	1 124	93	830	236	363	214
1992..	–	1 109	88	850	239	359	236
acres, 1997..	(D)	90 176	12 975	32 670	23 694	20 989	6 424
1992..	–	96 289	8 238	34 848	20 260	25 435	5 868
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	–	565	39	301	126	154	44
1992..	–	610	33	338	137	140	54
acres, 1997..	–	78 815	10 959	26 812	20 550	18 048	4 263
1992..	–	88 469	6 376	28 735	17 849	23 067	2 074
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	1	922	82	737	183	327	208
1992..	–	899	75	733	185	311	227
acres, 1997..	(D)	11 361	2 016	5 858	3 144	2 941	2 161
1992..	–	7 820	1 862	6 113	2 411	2 368	3 794
Pastureland, all types ..... farms, 1997..	–	1 256	111	1 047	299	434	200
1992..	–	1 331	107	1 097	316	453	216
acres, 1997..	–	155 399	25 207	103 298	42 402	47 542	17 999
1992..	–	167 756	16 707	105 774	41 408	53 700	17 005
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	–	16	3	21	5	7	88
1992..	–	18	2	13	9	9	78
acres, 1997..	–	463	59	720	88	491	3 861
1992..	–	1 334	(D)	454	71	570	2 956

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	66	340	578	164	844	54	468
1992..	94	316	585	174	804	63	437
acres, 1997..	1 940	38 475	63 120	38 877	62 660	(D)	54 452
1992..	2 425	31 929	64 917	35 707	61 623	18 101	50 211
Harvested cropland ..... farms, 1997..	53	281	473	146	715	40	390
1992..	88	271	519	158	696	50	403
acres, 1997..	505	18 014	30 040	33 655	25 271	(D)	21 485
1992..	733	14 459	31 178	29 631	24 435	16 605	19 138
Cropland used only for pasture or grazing ..... farms, 1997..	37	253	368	83	596	23	290
1992..	49	246	387	91	604	28	253
acres, 1997..	1 265	17 751	24 598	3 672	35 391	860	20 492
1992..	1 285	15 464	28 492	3 777	34 684	931	17 560
Other cropland ..... farms, 1997..	14	68	187	48	84	13	217
1992..	18	71	161	56	85	14	228
acres, 1997..	170	2 710	8 482	1 550	1 998	1 430	12 475
1992..	407	2 006	5 247	2 299	2 504	565	13 513
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	3	32	85	20	28	3	121
1992..	–	31	93	27	23	8	143
acres, 1997..	(D)	922	2 866	435	783	81	4 820
1992..	–	866	2 703	971	623	393	5 229
Cropland on which all crops failed ..... farms, 1997..	–	5	47	14	10	7	13
1992..	–	7	2	7	8	2	11
acres, 1997..	–	201	(D)	401	67	805	233
1992..	–	135	(D)	180	140	(D)	217
Cropland in cultivated summer fallow ..... farms, 1997..	2	3	3	5	9	–	33
1992..	2	5	13	7	9	–	36
acres, 1997..	(D)	22	(D)	14	116	–	1 286
1992..	(D)	157	(D)	172	418	–	2 088
Cropland idle ..... farms, 1997..	9	40	100	22	55	6	133
1992..	17	31	100	27	52	8	141
acres, 1997..	158	1 565	3 771	700	1 032	544	6 136
1992..	(D)	848	2 383	976	1 323	(D)	5 979
Total woodland ..... farms, 1997..	51	277	485	118	628	42	389
1992..	70	274	466	133	619	53	348
acres, 1997..	3 327	28 982	57 528	13 123	30 363	(D)	56 341
1992..	5 006	29 017	52 510	14 060	29 638	9 038	47 135
Woodland pastured ..... farms, 1997..	29	138	256	38	383	3	173
1992..	34	134	273	32	359	6	166
acres, 1997..	966	6 661	14 120	1 356	11 555	(D)	11 519
1992..	1 501	6 898	14 971	1 366	11 180	348	11 971
Woodland not pastured ..... farms, 1997..	40	228	391	105	425	41	348
1992..	54	221	370	116	410	49	293
acres, 1997..	2 361	22 321	43 408	11 767	18 808	6 160	44 822
1992..	3 505	22 119	37 539	12 694	18 458	8 690	35 164
Other land ..... farms, 1997..	50	246	426	136	565	41	337
1992..	54	235	429	118	530	46	320
acres, 1997..	1 036	8 397	20 023	3 403	17 178	2 005	20 794
1992..	1 196	5 088	17 047	1 837	21 904	1 688	15 598
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	19	64	119	28	215	18	85
1992..	19	55	136	23	196	8	57
acres, 1997..	569	4 056	15 282	1 544	14 090	(D)	15 113
1992..	499	2 845	13 185	591	18 983	441	11 868
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	43	226	383	127	474	38	309
1992..	47	217	401	108	444	43	298
acres, 1997..	467	4 341	4 741	1 859	3 088	(D)	5 681
1992..	697	2 243	3 862	1 246	2 921	1 247	3 730
Pastureland, all types ..... farms, 1997..	57	307	484	105	779	35	343
1992..	71	290	483	113	759	34	317
acres, 1997..	2 800	28 468	54 000	6 572	61 036	1 745	47 124
1992..	3 285	25 207	56 648	5 734	64 847	1 720	41 399
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	–	19	96	18	21	3	67
1992..	–	13	53	12	18	5	47
acres, 1997..	–	1 018	3 619	823	699	209	2 529
1992..	–	333	3 048	356	380	102	1 442

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	138	279	166	469	229	96	320
1992..	131	275	157	438	218	100	320
acres, 1997..	10 384	48 181	19 590	72 199	28 674	4 506	43 673
1992..	8 920	43 603	17 580	72 564	30 531	(D)	39 453
Harvested cropland ..... farms, 1997..	107	234	146	381	195	74	255
1992..	109	218	143	365	187	88	285
acres, 1997..	6 472	27 773	7 401	43 369	13 014	1 342	30 455
1992..	5 569	24 571	7 533	44 440	12 321	(D)	26 967
Cropland used only for pasture or grazing ..... farms, 1997..	77	179	113	289	163	78	177
1992..	79	183	103	309	157	68	140
acres, 1997..	2 639	17 913	11 369	24 959	13 107	2 885	9 303
1992..	2 198	16 810	9 165	22 838	15 352	(D)	6 061
Other cropland ..... farms, 1997..	39	41	21	99	62	15	114
1992..	42	44	14	105	56	24	142
acres, 1997..	1 273	2 495	820	3 871	2 553	279	3 915
1992..	1 153	2 222	882	5 286	2 858	600	6 425
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	17	10	7	32	24	8	67
1992..	19	14	8	56	25	5	70
acres, 1997..	394	612	506	1 317	710	(D)	1 615
1992..	518	761	580	1 951	958	143	1 797
Cropland on which all crops failed ..... farms, 1997..	11	6	3	15	4	2	11
1992..	5	3	3	13	5	–	7
acres, 1997..	172	212	(D)	230	31	(D)	236
1992..	(D)	(D)	(D)	679	33	–	193
Cropland in cultivated summer fallow ..... farms, 1997..	–	3	2	6	10	–	11
1992..	4	4	1	9	8	–	17
acres, 1997..	–	148	(D)	191	91	–	443
1992..	(D)	(D)	(D)	229	239	–	475
Cropland idle ..... farms, 1997..	20	31	11	65	46	10	54
1992..	22	28	8	51	37	19	82
acres, 1997..	707	1 523	233	2 133	1 721	201	1 621
1992..	503	1 281	278	2 427	1 628	457	3 960
Total woodland ..... farms, 1997..	82	143	133	310	191	70	260
1992..	87	137	137	304	181	68	254
acres, 1997..	7 789	7 335	18 973	21 734	25 346	3 594	40 823
1992..	7 187	5 884	19 589	24 376	24 728	(D)	38 244
Woodland pastured ..... farms, 1997..	27	56	70	106	91	30	91
1992..	37	62	66	123	82	31	87
acres, 1997..	869	1 941	5 088	2 929	4 990	897	4 237
1992..	1 310	2 078	3 951	4 620	4 450	(D)	5 424
Woodland not pastured ..... farms, 1997..	72	106	98	261	149	54	233
1992..	66	96	106	258	148	51	219
acres, 1997..	6 920	5 394	13 885	18 805	20 356	2 697	36 586
1992..	5 877	3 806	15 638	19 756	20 278	1 993	32 820
Other land ..... farms, 1997..	120	241	119	394	172	49	251
1992..	89	227	121	343	160	53	251
acres, 1997..	1 978	15 907	7 121	20 993	7 028	956	4 764
1992..	1 285	18 839	8 282	18 355	6 410	1 962	8 257
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	21	107	47	153	41	22	46
1992..	12	97	49	117	39	15	69
acres, 1997..	1 078	13 093	5 669	16 574	3 685	729	1 700
1992..	232	16 310	7 303	14 815	4 607	1 485	4 541
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	114	207	103	356	167	41	242
1992..	84	193	102	310	145	47	230
acres, 1997..	900	2 814	1 452	4 419	3 343	227	3 064
1992..	1 053	2 529	979	3 540	1 803	477	3 716
Pastureland, all types ..... farms, 1997..	100	268	147	413	202	91	226
1992..	92	262	141	408	186	84	211
acres, 1997..	4 586	32 947	22 126	44 462	21 782	4 511	15 240
1992..	3 740	35 198	20 419	42 273	24 409	4 695	16 026
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	7	5	8	32	10	–	93
1992..	3	2	2	22	17	1	67
acres, 1997..	850	443	105	2 045	847	–	3 168
1992..	32	(D)	(D)	1 403	723	(D)	3 161

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	104	84	797	681	233	815	509
1992..	116	116	808	709	239	884	495
acres, 1997..	42 690	3 517	121 563	60 660	25 582	81 721	60 367
1992..	38 648	4 979	119 595	58 120	23 572	82 657	58 494
Harvested cropland ..... farms, 1997..	98	60	608	615	200	723	436
1992..	102	79	620	649	196	797	418
acres, 1997..	39 310	2 098	70 688	27 962	13 033	44 127	34 668
1992..	34 612	1 675	69 265	25 619	11 337	43 391	34 585
Cropland used only for pasture or grazing ..... farms, 1997..	24	35	551	449	170	584	289
1992..	23	60	558	470	165	607	316
acres, 1997..	1 754	665	45 004	30 735	11 228	32 631	22 479
1992..	(D)	2 829	44 161	30 467	10 708	33 671	20 999
Other cropland ..... farms, 1997..	33	17	133	69	44	135	84
1992..	55	22	132	73	50	187	86
acres, 1997..	1 626	754	5 871	1 963	1 321	4 963	3 220
1992..	(D)	475	6 169	2 034	1 527	5 595	2 910
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	18	6	41	25	17	56	24
1992..	26	11	40	31	20	85	34
acres, 1997..	503	124	1 522	759	552	2 346	1 022
1992..	1 121	178	1 549	742	804	1 996	580
Cropland on which all crops failed ..... farms, 1997..	4	4	20	5	5	20	26
1992..	5	5	12	3	10	20	5
acres, 1997..	(D)	47	659	(D)	(D)	664	(D)
1992..	(D)	(D)	163	(D)	196	423	41
Cropland in cultivated summer fallow ..... farms, 1997..	1	3	11	3	3	20	3
1992..	1	2	10	3	5	30	5
acres, 1997..	(D)	53	688	(D)	(D)	381	(D)
1992..	(D)	(D)	331	(D)	186	575	63
Cropland idle ..... farms, 1997..	17	13	72	42	24	73	44
1992..	33	8	88	41	23	100	53
acres, 1997..	1 001	530	3 002	999	693	1 572	1 497
1992..	1 850	160	4 126	1 163	341	2 601	2 226
Total woodland ..... farms, 1997..	76	47	569	549	197	663	338
1992..	68	65	587	596	218	740	299
acres, 1997..	15 058	4 987	56 610	36 195	22 612	59 479	22 360
1992..	13 001	6 165	50 426	36 617	26 143	64 920	21 493
Woodland pastured ..... farms, 1997..	13	19	207	296	70	403	150
1992..	8	25	206	338	81	460	143
acres, 1997..	735	518	10 218	10 469	3 724	15 951	5 056
1992..	(D)	335	11 719	12 350	4 178	17 577	5 731
Woodland not pastured ..... farms, 1997..	70	41	456	392	177	501	249
1992..	67	50	465	440	187	567	221
acres, 1997..	14 323	4 469	46 392	25 726	18 888	43 528	17 304
1992..	(D)	5 830	38 707	24 267	21 965	47 343	15 762
Other land ..... farms, 1997..	77	88	732	476	186	618	399
1992..	79	104	699	477	190	645	365
acres, 1997..	3 790	3 809	60 861	25 758	10 717	17 535	17 199
1992..	4 631	4 570	65 512	21 772	8 611	18 900	18 155
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	14	38	243	204	46	227	156
1992..	12	43	233	209	52	227	124
acres, 1997..	1 743	2 369	51 714	20 574	6 972	13 027	12 593
1992..	743	1 572	56 902	18 013	6 811	12 786	14 242
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	69	80	650	401	174	541	345
1992..	75	88	632	409	173	573	327
acres, 1997..	2 047	1 440	9 147	5 184	3 745	4 508	4 606
1992..	3 888	2 998	8 610	3 759	1 800	6 114	3 913
Pastureland, all types ..... farms, 1997..	37	77	764	610	204	741	429
1992..	32	99	750	642	216	784	424
acres, 1997..	4 232	3 552	106 936	61 778	21 924	61 609	40 128
1992..	2 414	4 736	112 782	60 830	21 697	64 034	40 972
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	32	8	32	9	10	28	4
1992..	24	–	28	5	8	29	5
acres, 1997..	986	717	1 978	229	559	745	(D)
1992..	773	–	1 428	106	495	898	127

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	304	98	199	767	172	129	908	456
1992..	302	107	203	796	190	142	1 016	490
acres, 1997..	28 000	17 104	25 502	64 519	18 293	39 767	92 098	60 606
1992..	30 476	17 925	27 288	65 672	18 143	32 494	95 381	61 063
Harvested cropland ..... farms, 1997..	274	82	158	687	151	111	818	395
1992..	263	92	169	712	164	125	937	428
acres, 1997..	9 545	16 153	15 286	22 840	7 632	29 571	37 960	47 815
1992..	8 063	16 401	15 817	21 588	8 474	25 482	36 971	47 097
Cropland used only for pasture or grazing ..... farms, 1997..	205	27	152	488	114	35	502	241
1992..	219	37	154	527	138	41	516	271
acres, 1997..	17 345	407	8 525	40 079	9 563	3 093	31 727	10 061
1992..	21 131	635	9 268	42 397	8 521	1 626	32 689	11 405
Other cropland ..... farms, 1997..	36	24	32	94	23	57	489	78
1992..	38	31	31	129	36	85	559	92
acres, 1997..	1 110	544	1 691	1 600	1 098	7 103	22 411	2 730
1992..	1 282	889	2 203	1 687	1 148	5 386	25 721	2 561
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	16	14	13	28	8	22	235	32
1992..	14	11	14	53	16	30	324	42
acres, 1997..	503	195	299	349	391	1 103	7 538	(D)
1992..	609	206	718	523	463	1 451	9 983	1 079
Cropland on which all crops failed ..... farms, 1997..	6	3	2	12	–	6	49	16
1992..	5	9	4	9	3	20	42	22
acres, 1997..	61	8	(D)	131	–	(D)	1 200	1 265
1992..	(D)	426	(D)	43	8	655	388	447
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	3	10	–	4	66	1
1992..	2	1	1	18	5	7	109	7
acres, 1997..	–	–	(D)	82	–	(D)	1 346	(D)
1992..	(D)	(D)	(D)	118	52	110	2 194	470
Cropland idle ..... farms, 1997..	16	10	19	55	19	39	351	41
1992..	19	18	18	69	16	54	388	35
acres, 1997..	546	341	1 239	1 038	707	5 198	12 327	860
1992..	532	(D)	1 302	1 003	625	3 170	13 156	565
Total woodland ..... farms, 1997..	256	54	162	581	138	73	688	321
1992..	245	59	165	582	157	98	754	358
acres, 1997..	23 305	4 487	17 224	46 266	9 760	15 364	104 222	26 144
1992..	27 547	5 283	19 390	40 134	13 135	17 235	105 998	27 886
Woodland pastured ..... farms, 1997..	173	13	80	348	62	15	367	145
1992..	159	22	82	348	77	29	372	129
acres, 1997..	10 015	942	3 878	24 466	2 438	456	18 703	5 143
1992..	10 398	1 180	2 922	19 352	2 763	2 682	18 252	3 957
Woodland not pastured ..... farms, 1997..	149	49	126	375	115	66	590	250
1992..	147	48	128	361	123	84	637	295
acres, 1997..	13 290	3 545	13 346	21 800	7 322	14 908	85 519	21 001
1992..	17 149	4 103	16 468	20 782	10 372	14 553	87 746	23 929
Other land ..... farms, 1997..	231	70	170	550	160	84	696	362
1992..	220	65	162	505	145	90	692	377
acres, 1997..	15 940	1 620	4 063	25 527	5 626	3 211	31 496	11 451
1992..	15 074	1 270	4 764	30 514	5 766	1 645	31 473	7 333
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	122	12	43	218	64	28	170	86
1992..	107	9	44	246	53	29	194	108
acres, 1997..	13 569	337	2 055	21 572	4 088	1 954	16 957	5 114
1992..	13 250	146	2 942	26 908	3 825	815	18 709	4 075
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	177	68	159	463	132	72	644	343
1992..	167	64	150	405	123	84	628	342
acres, 1997..	2 371	1 283	2 008	3 955	1 538	1 257	14 539	6 337
1992..	1 824	1 124	1 822	3 606	1 941	830	12 764	3 258
Pastureland, all types ..... farms, 1997..	305	44	188	678	168	62	628	322
1992..	299	47	196	726	181	75	654	372
acres, 1997..	40 929	1 686	14 458	86 117	16 089	5 503	67 387	20 318
1992..	44 779	1 961	15 132	88 657	15 109	5 123	69 650	19 437
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	3	7	7	31	7	20	97	28
1992..	3	5	6	22	6	23	92	16
acres, 1997..	(D)	157	407	1 132	363	1 357	3 701	1 058
1992..	(D)	(D)	343	802	235	486	3 152	827

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	135	256	243	176	52	117	130	112
1992..	136	255	257	197	56	132	125	117
acres, 1997..	14 013	23 674	35 305	61 409	5 607	33 733	20 218	37 772
1992..	14 468	25 518	32 761	59 877	4 973	37 132	22 453	40 228
Harvested cropland ..... farms, 1997..	110	205	201	161	44	111	112	100
1992..	120	199	213	184	47	124	118	103
acres, 1997..	10 877	8 998	9 465	54 891	4 636	32 038	15 936	34 654
1992..	10 057	9 365	9 438	53 206	4 215	33 598	17 767	36 189
Cropland used only for pasture or grazing ..... farms, 1997..	56	176	174	53	24	29	44	44
1992..	62	170	183	60	20	36	45	45
acres, 1997..	2 149	10 190	24 992	2 553	610	677	2 757	1 954
1992..	3 095	13 767	22 461	3 281	519	1 325	2 332	1 617
Other cropland ..... farms, 1997..	33	69	24	43	16	34	43	34
1992..	33	62	15	87	12	39	53	38
acres, 1997..	987	4 486	848	3 965	361	1 018	1 525	1 164
1992..	1 316	2 386	862	3 390	239	2 209	2 354	2 422
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	11	27	11	6	3	13	19	20
1992..	9	21	9	23	3	21	26	17
acres, 1997..	(D)	2 088	298	170	17	318	473	316
1992..	317	426	187	388	8	1 003	753	772
Cropland on which all crops failed ..... farms, 1997..	10	10	2	4	4	5	3	4
1992..	4	7	1	8	3	3	11	6
acres, 1997..	213	165	(D)	(D)	55	(D)	(D)	131
1992..	(D)	88	(D)	198	(D)	(D)	628	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	1	5	1	3	–	1	1	3
1992..	1	8	3	5	2	1	4	1
acres, 1997..	(D)	148	(D)	(D)	–	(D)	(D)	71
1992..	(D)	486	404	234	(D)	(D)	99	(D)
Cropland idle ..... farms, 1997..	19	43	11	32	9	17	27	14
1992..	22	39	8	74	7	18	23	25
acres, 1997..	582	2 085	474	1 779	289	537	990	646
1992..	850	1 386	(D)	2 570	147	853	874	1 223
Total woodland ..... farms, 1997..	77	206	212	96	33	84	101	84
1992..	74	181	219	123	36	91	91	84
acres, 1997..	10 712	20 215	32 615	18 281	2 349	14 695	10 798	15 655
1992..	7 064	15 553	38 870	22 944	3 412	13 669	9 335	12 015
Woodland pastured ..... farms, 1997..	23	122	122	19	9	10	31	11
1992..	22	112	128	22	8	18	27	24
acres, 1997..	560	6 522	10 700	517	592	221	1 021	510
1992..	750	6 356	14 374	2 244	283	2 114	842	1 408
Woodland not pastured ..... farms, 1997..	64	146	140	88	27	82	89	81
1992..	63	130	154	117	32	83	86	76
acres, 1997..	10 152	13 693	21 915	17 764	1 757	14 474	9 777	15 145
1992..	6 314	9 197	24 496	20 700	3 129	11 555	8 493	10 607
Other land ..... farms, 1997..	93	188	178	120	44	78	103	79
1992..	90	185	190	124	42	72	90	69
acres, 1997..	1 678	4 541	23 422	8 340	905	2 395	3 164	2 742
1992..	2 669	7 897	25 279	3 426	1 174	1 707	5 989	7 083
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	20	72	91	28	6	17	21	20
1992..	11	65	112	24	11	9	25	13
acres, 1997..	674	3 410	21 090	1 861	85	1 582	1 132	1 093
1992..	188	6 815	23 410	1 286	243	471	3 315	5 985
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	84	163	143	114	42	74	100	73
1992..	85	156	149	117	38	71	84	64
acres, 1997..	1 004	1 131	2 332	6 479	820	813	2 032	1 649
1992..	2 481	1 082	1 869	2 140	931	1 236	2 674	1 098
Pastureland, all types ..... farms, 1997..	79	242	258	83	32	45	66	60
1992..	77	223	271	85	31	47	67	59
acres, 1997..	3 383	20 122	56 782	4 931	1 287	2 480	4 910	3 557
1992..	4 033	26 938	60 245	6 811	1 045	3 910	6 489	9 010
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	5	13	3	8	3	30	29	9
1992..	4	7	5	15	1	17	12	12
acres, 1997..	340	1 570	67	385	115	1 106	798	499
1992..	36	83	(D)	291	(D)	922	442	491

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	67	1 055	872	345	310	374	48	553
1992..	68	1 240	836	336	345	377	59	619
acres, 1997..	13 650	62 866	117 122	41 351	31 239	55 028	6 286	83 339
1992..	13 713	61 161	124 982	39 794	35 625	51 154	4 761	83 035
Harvested cropland ..... farms, 1997..	64	975	666	308	255	307	45	491
1992..	63	1 159	667	294	312	334	55	558
acres, 1997..	12 896	21 093	68 216	23 122	12 692	30 485	5 572	40 214
1992..	11 882	20 275	69 572	21 646	13 987	28 844	3 958	35 407
Cropland used only for pasture or grazing ..... farms, 1997..	7	686	571	232	183	257	24	361
1992..	13	726	585	249	205	248	17	400
acres, 1997..	377	37 510	44 068	15 166	11 769	21 370	570	30 946
1992..	576	36 323	42 754	15 328	13 532	20 517	352	33 198
Other cropland ..... farms, 1997..	12	238	132	66	140	59	5	242
1992..	31	268	200	81	172	69	17	309
acres, 1997..	377	4 263	4 838	3 063	6 778	3 173	144	12 179
1992..	1 255	4 563	12 656	2 820	8 106	1 793	451	14 430
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	1	84	53	34	77	21	2	140
1992..	20	110	83	39	112	32	10	183
acres, 1997..	(D)	580	1 448	912	2 691	363	(D)	5 183
1992..	386	1 165	2 939	1 067	3 528	962	208	6 029
Cropland on which all crops failed ..... farms, 1997..	5	22	18	3	9	9	1	9
1992..	2	11	15	11	7	5	4	21
acres, 1997..	206	145	345	(D)	75	377	(D)	76
1992..	(D)	158	156	199	80	(D)	165	439
Cropland in cultivated summer fallow ..... farms, 1997..	–	35	4	3	10	9	–	41
1992..	3	47	6	8	32	3	2	67
acres, 1997..	–	268	328	(D)	192	667	–	768
1992..	(D)	332	370	182	752	(D)	(D)	1 217
Cropland idle ..... farms, 1997..	6	146	76	38	92	38	3	156
1992..	14	159	115	37	105	43	5	199
acres, 1997..	(D)	3 270	2 717	1 653	3 820	1 766	100	6 152
1992..	806	2 908	9 191	1 372	3 746	693	(D)	6 745
Total woodland ..... farms, 1997..	39	716	438	286	274	289	24	481
1992..	28	797	485	290	313	303	30	514
acres, 1997..	3 151	37 329	29 137	29 059	37 068	22 789	1 508	67 415
1992..	5 037	43 219	36 103	31 462	43 121	28 208	921	67 310
Woodland pastured ..... farms, 1997..	5	409	182	143	117	146	13	256
1992..	10	483	197	141	150	141	10	308
acres, 1997..	289	13 878	5 726	4 927	7 877	4 618	432	15 574
1992..	306	16 668	7 437	5 648	8 983	6 322	76	18 321
Woodland not pastured ..... farms, 1997..	35	492	342	241	236	220	18	401
1992..	24	537	386	231	266	243	25	401
acres, 1997..	2 862	23 451	23 411	24 132	29 191	18 171	1 076	51 841
1992..	4 731	26 551	28 666	25 814	34 138	21 886	845	48 989
Other land ..... farms, 1997..	40	759	794	276	240	321	42	419
1992..	35	806	711	249	234	326	42	451
acres, 1997..	398	27 225	38 729	8 609	9 455	22 199	627	16 067
1992..	907	24 916	34 391	10 171	6 854	21 240	470	17 513
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	3	300	259	84	43	122	7	116
1992..	5	294	206	81	49	148	5	99
acres, 1997..	67	21 605	29 072	5 670	6 409	18 709	324	9 113
1992..	422	20 059	26 156	7 255	3 645	18 446	226	9 586
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	40	657	715	244	227	282	40	396
1992..	35	687	661	222	219	282	40	418
acres, 1997..	331	5 620	9 657	2 939	3 046	3 490	303	6 954
1992..	485	4 857	8 235	2 916	3 209	2 794	244	7 927
Pastureland, all types ..... farms, 1997..	13	885	793	314	222	356	33	443
1992..	22	951	743	317	251	378	24	483
acres, 1997..	733	72 993	78 866	25 763	26 055	44 697	1 326	55 633
1992..	1 304	73 050	76 347	28 231	26 160	45 285	654	61 105
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	3	40	32	14	78	15	3	83
1992..	5	10	20	18	55	14	–	61
acres, 1997..	108	272	1 881	985	3 270	832	83	3 335
1992..	233	146	800	487	1 738	297	–	2 274

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	63	472	316	60	146	118	296	387
1992..	79	481	328	64	160	124	312	384
acres, 1997..	15 217	43 648	35 333	11 647	49 974	30 963	35 580	56 097
1992..	14 582	46 786	32 513	12 857	44 627	33 745	30 762	60 007
Harvested cropland ..... farms, 1997..	57	418	253	55	144	110	246	314
1992..	76	421	270	59	157	119	281	327
acres, 1997..	14 376	19 974	14 261	10 691	46 980	29 733	16 009	31 435
1992..	12 336	20 482	12 947	11 489	41 617	30 066	13 830	31 888
Cropland used only for pasture or grazing ..... farms, 1997..	20	339	222	26	26	17	212	260
1992..	25	333	243	26	19	20	199	273
acres, 1997..	466	21 964	18 917	691	657	425	16 579	22 150
1992..	1 010	24 528	17 796	678	354	1 408	12 194	24 398
Other cropland ..... farms, 1997..	15	65	54	8	45	35	76	72
1992..	22	48	48	24	47	42	111	103
acres, 1997..	375	1 710	2 155	265	2 337	805	2 992	2 512
1992..	1 236	1 776	1 770	690	2 656	2 271	4 738	3 721
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	9	27	24	4	10	12	45	32
1992..	10	25	15	12	10	28	65	49
acres, 1997..	140	665	903	52	(D)	301	1 767	975
1992..	818	656	275	231	691	647	2 577	1 538
Cropland on which all crops failed ..... farms, 1997..	1	8	9	2	14	7	3	12
1992..	3	6	6	3	16	1	8	4
acres, 1997..	(D)	(D)	100	(D)	717	71	106	(D)
1992..	(D)	(D)	31	81	697	(D)	32	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	1	3	–	–	1	4	6	1
1992..	1	2	5	4	5	1	16	3
acres, 1997..	(D)	(D)	–	–	(D)	29	38	(D)
1992..	(D)	(D)	87	82	274	(D)	152	(D)
Cropland idle ..... farms, 1997..	5	31	30	4	24	15	43	40
1992..	14	21	29	11	24	21	62	73
acres, 1997..	(D)	889	1 152	(D)	1 491	404	1 081	1 346
1992..	303	757	1 377	296	994	(D)	1 977	2 028
Total woodland ..... farms, 1997..	44	343	264	41	58	74	246	304
1992..	52	347	264	41	63	60	260	301
acres, 1997..	2 382	25 328	27 600	3 687	4 973	6 638	28 491	26 045
1992..	4 772	28 573	29 017	5 097	6 205	6 388	27 453	32 945
Woodland pastured ..... farms, 1997..	9	209	131	10	15	5	133	123
1992..	13	208	142	11	7	12	137	134
acres, 1997..	345	8 053	7 704	229	313	(D)	4 866	4 850
1992..	(D)	11 124	7 787	(D)	250	2 083	5 784	5 282
Woodland not pastured ..... farms, 1997..	39	236	214	37	53	73	203	259
1992..	49	232	196	34	59	54	201	254
acres, 1997..	2 037	17 275	19 896	3 458	4 660	(D)	23 625	21 195
1992..	(D)	17 449	21 230	(D)	5 955	4 305	21 669	27 663
Other land ..... farms, 1997..	44	366	242	41	79	66	218	334
1992..	49	363	222	40	67	65	239	302
acres, 1997..	664	24 098	10 267	1 058	1 488	550	5 119	19 313
1992..	2 153	23 555	11 151	413	1 637	1 157	5 776	14 748
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	9	150	76	9	11	5	42	121
1992..	5	150	64	7	9	6	53	104
acres, 1997..	313	20 885	8 034	401	448	(D)	2 846	15 891
1992..	(D)	21 378	9 094	(D)	565	582	2 734	11 912
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	40	322	225	36	79	65	205	283
1992..	49	298	194	35	64	62	226	273
acres, 1997..	351	3 213	2 233	657	1 040	(D)	2 273	3 422
1992..	(D)	2 177	2 057	(D)	1 072	575	3 042	2 836
Pastureland, all types ..... farms, 1997..	28	449	294	35	32	25	250	355
1992..	31	464	303	34	26	30	252	359
acres, 1997..	1 124	50 902	34 655	1 321	1 418	551	24 291	42 891
1992..	2 869	57 030	34 677	1 610	1 169	4 073	20 712	41 592
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	11	7	18	–	6	22	54	25
1992..	12	10	6	4	2	19	31	12
acres, 1997..	281	375	991	–	238	639	2 653	1 156
1992..	238	156	191	178	(D)	1 114	1 492	535

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	449	504	1 153	191	291	121	222	330
1992..	433	533	1 321	177	293	142	227	330
acres, 1997..	39 335	36 084	123 561	19 493	34 934	21 402	25 758	40 132
1992..	36 964	33 668	131 438	19 337	33 794	28 291	21 903	35 645
Harvested cropland ..... farms, 1997..	382	440	1 022	153	234	99	165	287
1992..	364	484	1 202	152	261	127	182	283
acres, 1997..	22 031	17 436	58 155	11 867	16 604	18 643	18 226	19 299
1992..	18 506	14 833	59 095	12 312	15 175	22 057	12 565	16 520
Cropland used only for pasture or grazing ..... farms, 1997..	300	349	764	120	197	45	148	235
1992..	304	354	810	113	190	59	158	210
acres, 1997..	16 071	16 156	42 252	6 198	14 252	1 187	6 801	20 100
1992..	16 575	13 971	47 029	5 631	13 705	2 549	7 486	18 243
Other cropland ..... farms, 1997..	68	128	472	36	111	35	26	30
1992..	71	171	610	35	112	65	44	29
acres, 1997..	1 233	2 492	23 154	1 428	4 078	1 572	731	733
1992..	1 883	4 864	25 314	1 394	4 914	3 685	1 852	882
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	27	44	252	9	55	21	4	8
1992..	27	79	370	13	70	29	16	11
acres, 1997..	439	814	9 232	284	1 630	735	(D)	(D)
1992..	422	1 404	11 658	385	2 476	2 169	233	341
Cropland on which all crops failed ..... farms, 1997..	8	15	57	4	14	6	4	4
1992..	8	15	38	5	8	4	7	2
acres, 1997..	100	76	978	74	147	(D)	(D)	(D)
1992..	35	97	462	(D)	78	(D)	168	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	3	17	76	8	5	2	2	–
1992..	9	27	117	1	11	5	4	–
acres, 1997..	100	158	1 820	307	80	(D)	(D)	–
1992..	380	834	2 630	(D)	325	(D)	13	–
Cropland idle ..... farms, 1997..	32	76	306	18	68	18	16	19
1992..	49	109	358	23	64	41	29	17
acres, 1997..	594	1 444	11 124	763	2 221	764	269	363
1992..	1 046	2 529	10 564	797	2 035	1 197	1 438	(D)
Total woodland ..... farms, 1997..	269	403	939	146	235	87	137	197
1992..	279	435	1 098	139	240	105	130	201
acres, 1997..	12 548	29 194	112 577	18 743	27 178	21 084	5 707	15 422
1992..	12 547	37 670	132 774	18 381	29 349	15 965	6 310	11 724
Woodland pastured ..... farms, 1997..	133	200	540	69	118	14	54	105
1992..	126	216	643	61	122	19	55	116
acres, 1997..	3 744	6 831	26 427	2 918	5 992	931	1 283	5 859
1992..	4 591	9 273	33 418	2 859	5 915	1 231	999	5 017
Woodland not pastured ..... farms, 1997..	188	339	786	119	197	83	105	142
1992..	212	371	868	114	210	94	100	122
acres, 1997..	8 804	22 363	86 150	15 825	21 186	20 153	4 424	9 563
1992..	7 956	28 397	99 356	15 522	23 434	14 734	5 311	6 707
Other land ..... farms, 1997..	373	352	902	149	214	106	186	232
1992..	374	363	957	135	209	93	177	231
acres, 1997..	15 946	8 912	30 741	4 852	10 815	2 495	4 471	24 852
1992..	15 345	8 111	32 852	5 462	5 441	4 633	4 760	24 434
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	150	94	237	43	47	18	61	92
1992..	150	86	270	41	37	24	58	115
acres, 1997..	12 184	5 982	15 627	3 572	7 473	550	3 275	22 726
1992..	12 589	5 182	18 088	3 464	3 568	695	3 596	21 785
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	330	324	832	134	196	100	166	196
1992..	329	335	891	124	199	85	159	183
acres, 1997..	3 762	2 930	15 114	1 280	3 342	1 945	1 196	2 126
1992..	2 756	2 929	14 764	1 998	1 873	3 938	1 164	2 649
Pastureland, all types ..... farms, 1997..	423	421	944	161	240	59	196	316
1992..	418	430	1 008	155	222	80	211	311
acres, 1997..	31 999	28 969	84 306	12 688	27 717	2 668	11 359	48 685
1992..	33 755	28 426	98 535	11 954	23 188	4 475	12 081	45 045
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	8	24	135	9	72	33	5	9
1992..	4	25	125	4	50	28	7	9
acres, 1997..	580	464	4 917	381	3 075	1 650	503	294
1992..	149	610	3 664	97	2 249	1 278	1 319	192

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	308	132	243	560	1 551	973	1 350	744
1992..	283	124	239	564	1 567	1 047	1 495	742
acres, 1997..	36 283	25 519	12 269	63 667	145 433	61 505	54 476	72 534
1992..	35 804	28 301	11 856	61 295	148 539	55 610	54 855	73 314
Harvested cropland ..... farms, 1997..	252	120	211	476	1 339	899	1 258	627
1992..	231	121	196	468	1 349	993	1 428	641
acres, 1997..	17 971	23 416	5 694	29 251	88 370	21 527	20 319	40 839
1992..	17 515	25 614	5 179	25 887	85 802	20 095	19 767	39 087
Cropland used only for pasture or grazing ..... farms, 1997..	187	30	143	369	976	575	810	494
1992..	184	24	142	379	1 031	617	793	505
acres, 1997..	16 752	799	5 919	32 972	52 781	37 280	30 529	28 530
1992..	16 585	559	6 010	32 253	58 782	33 659	30 415	30 545
Other cropland ..... farms, 1997..	45	38	28	61	170	170	315	110
1992..	55	47	34	76	180	150	364	114
acres, 1997..	1 560	1 304	656	1 444	4 282	2 698	3 628	3 165
1992..	1 704	2 128	667	3 155	3 955	1 856	4 673	3 682
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	14	18	10	22	49	59	107	25
1992..	22	21	14	17	69	34	142	37
acres, 1997..	343	654	306	389	759	827	671	612
1992..	533	382	154	352	1 847	295	1 071	941
Cropland on which all crops failed ..... farms, 1997..	5	3	8	11	18	10	35	13
1992..	2	2	7	14	14	3	12	6
acres, 1997..	190	(D)	73	(D)	231	171	210	283
1992..	(D)	(D)	43	(D)	197	(D)	71	54
Cropland in cultivated summer fallow ..... farms, 1997..	5	2	–	1	21	39	46	11
1992..	6	4	–	3	19	42	62	9
acres, 1997..	180	(D)	–	(D)	356	187	226	306
1992..	(D)	(D)	–	(D)	371	(D)	367	207
Cropland idle ..... farms, 1997..	23	18	15	38	101	90	188	72
1992..	31	25	20	52	101	85	213	80
acres, 1997..	847	479	277	875	2 936	1 513	2 521	1 964
1992..	1 047	1 516	470	1 201	1 540	1 234	3 164	2 480
Total woodland ..... farms, 1997..	217	73	151	460	833	662	979	443
1992..	235	80	157	483	923	719	989	486
acres, 1997..	21 521	9 445	9 705	40 349	32 303	41 714	56 154	27 798
1992..	27 582	9 114	9 365	41 587	37 846	50 437	52 935	27 179
Woodland pastured ..... farms, 1997..	93	11	61	262	375	462	547	193
1992..	102	16	67	282	475	502	559	217
acres, 1997..	3 306	627	1 758	16 203	8 109	23 039	17 922	5 667
1992..	5 861	835	2 247	14 622	12 207	25 216	18 476	5 299
Woodland not pastured ..... farms, 1997..	175	68	129	323	607	328	673	341
1992..	174	71	123	336	629	372	688	365
acres, 1997..	18 215	8 818	7 947	24 146	24 194	18 675	38 232	22 131
1992..	21 721	8 279	7 118	26 965	25 639	25 221	34 459	21 880
Other land ..... farms, 1997..	246	84	191	462	1 404	698	949	587
1992..	226	72	181	456	1 365	717	987	581
acres, 1997..	14 337	1 396	4 714	36 094	52 673	49 892	26 905	26 512
1992..	15 591	1 525	3 703	38 884	49 689	54 926	26 401	24 901
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	85	12	66	222	610	346	399	239
1992..	77	7	67	234	620	390	413	234
acres, 1997..	12 277	498	3 407	33 053	42 036	45 872	21 217	22 391
1992..	13 461	87	2 647	35 484	41 737	49 916	20 319	21 064
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	222	81	168	378	1 206	570	798	501
1992..	197	72	160	367	1 135	534	861	496
acres, 1997..	2 060	898	1 307	3 041	10 637	4 020	5 688	4 121
1992..	2 130	1 438	1 056	3 400	7 952	5 010	6 082	3 837
Pastureland, all types ..... farms, 1997..	258	42	193	570	1 464	865	1 118	691
1992..	250	35	199	576	1 541	932	1 134	685
acres, 1997..	32 335	1 924	11 084	82 228	102 926	106 191	69 668	56 588
1992..	35 907	1 481	10 904	82 359	112 726	108 791	69 210	56 908
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	7	23	2	9	25	14	20	14
1992..	7	17	3	9	16	15	12	10
acres, 1997..	205	862	(D)	369	788	849	312	972
1992..	103	918	(D)	304	397	437	684	419

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	714	265	238	144	109	112	415	228
1992..	798	301	233	151	105	143	434	185
acres, 1997..	57 227	102 512	24 334	11 118	32 455	45 046	50 094	22 703
1992..	55 442	107 187	25 638	10 942	32 501	50 096	44 320	21 280
Harvested cropland ..... farms, 1997..	652	238	210	117	101	97	356	196
1992..	747	283	209	131	103	131	365	158
acres, 1997..	23 280	90 109	15 280	7 261	30 232	39 496	17 115	10 580
1992..	21 918	91 366	15 502	6 939	29 195	40 157	17 270	9 592
Cropland used only for pasture or grazing ..... farms, 1997..	434	95	146	93	31	28	276	150
1992..	471	127	171	97	33	44	292	131
acres, 1997..	31 752	6 375	7 112	3 375	877	1 671	32 171	11 241
1992..	30 920	6 408	7 804	3 371	1 094	2 046	25 967	11 366
Other cropland ..... farms, 1997..	111	89	47	14	33	51	35	26
1992..	160	178	50	26	41	88	40	26
acres, 1997..	2 195	6 028	1 942	482	1 346	3 879	808	882
1992..	2 604	9 413	2 332	632	2 212	7 893	1 083	322
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	46	29	17	6	14	21	7	15
1992..	52	55	21	11	15	34	10	12
acres, 1997..	931	1 618	776	(D)	464	1 351	(D)	311
1992..	526	2 612	839	365	751	1 422	379	104
Cropland on which all crops failed ..... farms, 1997..	7	14	2	1	6	10	9	3
1992..	3	22	6	1	9	11	2	5
acres, 1997..	115	152	(D)	(D)	425	520	152	50
1992..	15	1 225	121	(D)	147	394	(D)	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	16	14	4	–	1	6	2	–
1992..	28	16	4	1	3	14	2	1
acres, 1997..	83	1 032	(D)	–	(D)	275	(D)	–
1992..	196	1 003	71	(D)	63	1 267	(D)	(D)
Cropland idle ..... farms, 1997..	61	64	27	8	20	33	18	14
1992..	98	141	28	17	25	63	29	11
acres, 1997..	1 066	3 226	877	274	(D)	1 733	495	521
1992..	1 867	4 573	1 301	(D)	1 251	4 810	688	144
Total woodland ..... farms, 1997..	480	177	168	102	68	81	324	181
1992..	486	237	166	115	72	99	311	136
acres, 1997..	32 368	71 145	19 340	7 277	10 186	30 091	44 937	12 815
1992..	28 584	64 706	21 003	7 878	15 287	26 562	42 445	9 062
Woodland pastured ..... farms, 1997..	305	45	68	41	18	9	184	78
1992..	301	54	62	45	12	25	188	70
acres, 1997..	13 483	2 932	2 031	681	428	(D)	14 148	3 536
1992..	13 754	5 256	3 488	2 387	1 133	2 842	18 830	2 773
Woodland not pastured ..... farms, 1997..	291	168	140	80	64	77	205	144
1992..	281	221	136	87	66	87	205	95
acres, 1997..	18 885	68 213	17 309	6 596	9 758	(D)	30 789	9 279
1992..	14 830	59 450	17 515	5 491	14 154	23 720	23 615	6 289
Other land ..... farms, 1997..	515	165	176	117	71	99	342	175
1992..	543	194	184	119	76	96	337	143
acres, 1997..	35 521	11 839	4 273	1 501	2 260	6 368	38 570	9 266
1992..	35 947	6 576	6 263	1 287	4 982	6 078	51 766	8 625
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	236	54	46	26	18	31	178	68
1992..	246	49	49	31	17	25	180	58
acres, 1997..	32 651	7 058	2 815	775	1 323	(D)	35 885	7 501
1992..	33 185	3 944	3 792	781	3 863	4 628	45 024	6 998
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	406	151	160	111	69	87	258	157
1992..	448	181	168	110	72	87	256	128
acres, 1997..	2 870	4 781	1 458	726	937	(D)	2 685	1 765
1992..	2 762	2 632	2 471	506	1 119	1 450	6 742	1 627
Pastureland, all types ..... farms, 1997..	637	148	187	120	50	54	429	206
1992..	647	180	200	126	51	73	441	179
acres, 1997..	77 886	16 365	11 958	4 831	2 628	10 205	82 204	22 278
1992..	77 859	15 608	15 084	6 539	6 090	9 516	89 821	21 137
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	18	15	18	9	12	32	12	4
1992..	11	24	8	10	11	29	9	4
acres, 1997..	173	784	1 270	136	232	1 696	708	150
1992..	82	959	194	369	242	1 236	964	26

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997	1 631	150	119	673	39	179	185	129
1992	1 911	154	106	661	51	173	241	135
acres, 1997	90 817	42 096	6 716	77 979	758	50 573	57 267	24 542
1992	94 312	38 348	6 794	75 075	1 369	47 754	64 100	38 926
Harvested cropland ..... farms, 1997	1 520	139	98	586	32	161	163	109
1992	1 811	151	91	592	43	151	212	123
acres, 1997	39 160	37 930	2 900	34 145	373	47 915	54 216	22 707
1992	37 786	33 890	2 142	33 940	994	43 836	58 554	34 870
Cropland used only for pasture or grazing ..... farms, 1997	966	34	77	468	12	51	46	31
1992	1 110	31	75	466	13	40	64	29
acres, 1997	47 202	1 633	3 507	40 938	245	1 758	1 500	824
1992	49 231	978	4 446	38 337	(D)	1 156	2 042	885
Other cropland ..... farms, 1997	323	38	18	57	9	28	43	25
1992	417	65	14	95	15	61	99	49
acres, 1997	4 455	2 533	309	2 896	140	900	1 551	1 011
1992	7 295	3 480	206	2 798	(D)	2 762	3 504	3 171
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997	111	17	2	23	3	4	9	12
1992	165	36	4	46	12	11	24	12
acres, 1997	1 576	1 489	(D)	690	42	126	218	451
1992	2 719	1 634	18	1 383	79	714	942	204
Cropland on which all crops failed ..... farms, 1997	22	5	6	8	5	3	8	2
1992	13	12	–	11	3	11	2	11
acres, 1997	115	103	113	237	42	(D)	(D)	(D)
1992	87	(D)	–	181	10	115	(D)	(D)
Cropland in cultivated summer fallow ..... farms, 1997	70	–	3	3	1	3	2	3
1992	84	1	3	7	–	5	9	2
acres, 1997	539	–	(D)	30	(D)	(D)	(D)	(D)
1992	519	(D)	5	152	–	101	(D)	(D)
Cropland idle ..... farms, 1997	171	26	9	28	4	21	30	18
1992	228	28	10	41	3	41	75	31
acres, 1997	2 225	941	133	1 939	(D)	573	1 197	530
1992	3 970	1 642	183	1 082	(D)	1 832	2 299	2 609
Total woodland ..... farms, 1997	998	91	66	433	13	72	116	49
1992	1 082	94	62	458	27	65	140	52
acres, 1997	46 007	16 239	5 405	25 071	(D)	7 789	11 116	3 932
1992	48 074	14 555	3 885	26 052	694	5 793	15 020	3 198
Woodland pastured ..... farms, 1997	588	21	42	274	2	14	23	11
1992	593	18	34	281	4	16	26	12
acres, 1997	17 218	1 922	2 052	10 227	(D)	668	1 061	112
1992	16 549	1 173	1 179	10 171	(D)	204	1 516	474
Woodland not pastured ..... farms, 1997	626	81	30	261	12	60	105	41
1992	705	87	39	278	26	54	132	41
acres, 1997	28 789	14 317	3 353	14 844	742	7 121	10 055	3 820
1992	31 525	13 382	2 706	15 881	(D)	5 589	13 504	2 724
Other land ..... farms, 1997	1 184	81	85	482	24	127	144	91
1992	1 264	106	69	460	29	115	163	96
acres, 1997	41 672	4 307	4 038	36 504	(D)	2 305	7 839	1 484
1992	47 676	3 386	2 568	30 239	295	743	3 927	1 208
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997	457	12	34	218	2	28	34	14
1992	438	15	13	232	4	14	30	17
acres, 1997	35 249	2 984	3 646	33 386	(D)	320	3 211	636
1992	41 597	2 129	2 261	26 925	97	145	2 042	217
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997	1 009	77	69	391	24	115	134	87
1992	1 088	100	60	360	28	105	155	90
acres, 1997	6 423	1 323	392	3 118	(D)	1 985	4 628	848
1992	6 079	1 257	307	3 314	198	598	1 885	991
Pastureland, all types ..... farms, 1997	1 326	50	111	650	15	78	78	50
1992	1 415	49	92	651	17	59	92	47
acres, 1997	99 669	6 539	9 205	84 551	320	2 746	5 772	1 572
1992	107 377	4 280	7 886	75 433	484	1 505	5 600	1 576
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997	34	27	–	24	–	2	7	2
1992	17	25	1	15	1	4	7	2
acres, 1997	908	1 332	–	1 309	–	(D)	117	(D)
1992	325	931	(D)	363	(D)	124	175	(D)

[1]Data are based on a sample of farms.

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Farms.....number, 1997..	**32 124**	**209**	**516**	**127**	**223**	**279**	**283**
1992..	**34 255**	**230**	**516**	**120**	**236**	**303**	**298**
acres harvested, 1997..	**2 520 961**	**71 493**	**38 929**	**5 026**	**21 795**	**13 942**	**16 445**
1992..	**2 449 013**	**69 420**	**39 675**	**3 139**	**21 464**	**13 293**	**19 270**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	1 439	18	17	3	3	4	5
acres harvested..	3 864	53	28	10	(D)	10	14
10 to 49 acres ..... farms..	6 674	38	95	20	33	33	32
acres harvested..	76 541	626	1 277	211	392	445	456
50 to 69 acres ..... farms..	2 981	11	48	9	18	13	22
acres harvested..	59 583	328	1 145	180	329	240	522
70 to 99 acres ..... farms..	3 503	16	44	14	26	23	28
acres harvested..	89 754	654	1 427	263	806	504	682
100 to 139 acres ..... farms..	3 825	15	57	23	24	45	38
acres harvested..	135 888	1 039	2 375	627	805	1 213	1 286
140 to 179 acres ..... farms..	2 658	15	30	19	20	34	32
acres harvested..	117 576	1 752	1 225	693	1 172	1 208	1 392
180 to 219 acres ..... farms..	1 928	11	46	8	7	20	28
acres harvested..	108 632	1 201	2 666	309	307	684	1 281
220 to 259 acres ..... farms..	1 469	5	22	7	14	26	18
acres harvested..	101 395	995	1 404	235	999	1 686	1 077
260 to 499 acres ..... farms..	4 136	24	90	15	44	43	51
acres harvested..	435 857	6 684	8 636	702	4 662	3 056	4 257
500 to 999 acres ..... farms..	2 304	27	42	5	23	24	19
acres harvested..	544 794	16 778	6 205	342	8 171	2 372	2 606
1,000 to 1,999 acres ..... farms..	893	20	17	3	10	9	10
acres harvested..	481 112	21 989	5 118	(D)	3 991	1 274	2 872
2,000 acres or more ..... farms..	314	9	8	1	1	5	–
acres harvested..	365 965	19 394	7 423	(D)	(D)	1 250	–
1992 size of farm:							
1 to 9 acres ..... farms..	1 920	10	15	–	5	2	5
acres harvested..	4 882	21	28	–	(D)	(D)	(D)
10 to 49 acres ..... farms..	7 152	50	93	15	37	40	30
acres harvested..	77 371	950	1 151	(D)	451	358	404
50 to 69 acres ..... farms..	3 178	17	43	15	23	25	25
acres harvested..	58 097	506	986	312	414	(D)	467
70 to 99 acres ..... farms..	3 752	16	47	19	22	27	36
acres harvested..	89 618	781	1 403	385	444	476	1 143
100 to 139 acres ..... farms..	4 110	23	59	17	27	46	39
acres harvested..	135 359	1 392	2 213	446	1 146	946	1 191
140 to 179 acres ..... farms..	2 760	8	36	9	20	36	35
acres harvested..	116 969	857	1 793	235	786	951	1 424
180 to 219 acres ..... farms..	2 067	7	39	11	15	18	22
acres harvested..	107 103	883	2 476	263	917	609	1 067
220 to 259 acres ..... farms..	1 449	6	21	10	12	27	15
acres harvested..	93 982	969	1 170	355	683	1 128	804
260 to 499 acres ..... farms..	4 243	39	87	18	39	43	59
acres harvested..	439 895	12 269	8 591	653	4 505	2 874	4 637
500 to 999 acres ..... farms..	2 390	26	47	5	25	32	20
acres harvested..	554 308	14 293	7 090	278	7 062	3 989	3 445
1,000 to 1,999 acres ..... farms..	955	19	19	1	9	4	11
acres harvested..	480 799	21 074	4 130	(D)	4 013	406	3 672
2,000 acres or more ..... farms..	279	9	10	–	2	3	1
acres harvested..	290 630	15 425	8 644	–	(D)	1 199	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	6 827	31	72	25	31	31	25
acres..	29 051	100	(D)	(D)	164	136	116
10 to 19 acres ..... farms..	5 721	19	81	31	39	41	43
acres..	76 072	262	1 078	456	492	548	576
20 to 29 acres ..... farms..	4 301	17	68	22	28	63	47
acres..	98 648	413	1 566	499	668	1 413	1 086
30 to 49 acres ..... farms..	4 949	13	91	27	32	52	56
acres..	182 580	494	3 443	933	1 110	1 879	2 094
50 to 99 acres ..... farms..	4 884	29	107	13	39	50	67
acres..	326 614	1 986	6 974	839	2 660	3 173	4 487
100 to 199 acres ..... farms..	2 759	21	60	7	19	32	31
acres..	368 525	3 077	8 136	906	2 703	4 250	3 874
200 to 499 acres ..... farms..	1 790	30	26	1	26	10	14
acres..	537 980	9 467	7 553	(D)	8 478	2 543	4 212
500 to 999 acres ..... farms..	589	27	9	–	9	–	–
acres..	404 764	19 268	5 548	–	5 520	–	–
1,000 acres or more ..... farms..	304	22	2	1	–	–	–
acres..	496 727	36 426	(D)	(D)	–	–	–
1992 acres harvested:							
1 to 9 acres ..... farms..	8 530	30	79	22	40	58	30
acres..	34 452	105	287	132	211	279	(D)
10 to 19 acres ..... farms..	6 117	24	75	34	39	54	50
acres..	82 402	338	1 001	478	525	704	687
20 to 29 acres ..... farms..	4 370	13	49	15	24	69	43
acres..	100 543	289	1 113	327	570	1 618	995
30 to 49 acres ..... farms..	5 089	28	87	40	43	45	59
acres..	187 038	1 042	3 092	1 438	1 592	1 629	2 227
50 to 99 acres ..... farms..	4 796	23	121	6	35	45	72
acres..	320 483	1 526	7 934	389	2 456	2 951	4 800
100 to 199 acres ..... farms..	2 631	21	65	3	24	20	24
acres..	351 049	2 832	8 166	375	3 122	2 701	3 197
200 to 499 acres ..... farms..	1 842	44	31	–	22	12	16
acres..	544 749	13 924	7 692	–	6 924	3 411	4 349
500 to 999 acres ..... farms..	621	27	5	–	9	–	3
acres..	422 309	18 490	3 295	–	6 064	–	1 837
1,000 acres or more ..... farms..	259	20	4	–	–	–	1
acres..	405 988	30 874	7 095	–	–	–	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Farms.....number, 1997..	**1**	**1 080**	**100**	**962**	**303**	**405**	**239**
1992..	**2**	**1 100**	**91**	**996**	**283**	**405**	**301**
acres harvested, 1997..	**(D)**	**79 565**	**9 068**	**46 636**	**12 410**	**20 023**	**17 626**
1992..	**(D)**	**78 525**	**6 103**	**49 258**	**10 249**	**18 689**	**18 902**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	1	36	–	16	7	12	8
acres harvested..	(D)	124	–	(D)	(D)	(D)	35
10 to 49 acres ..... farms..	–	228	9	184	46	78	31
acres harvested..	–	3 046	99	2 054	458	859	301
50 to 69 acres ..... farms..	–	100	6	81	22	39	21
acres harvested..	–	2 297	(D)	1 540	287	830	355
70 to 99 acres ..... farms..	–	99	6	136	36	46	19
acres harvested..	–	3 070	216	3 688	742	1 165	375
100 to 139 acres ..... farms..	–	136	9	135	41	60	25
acres harvested..	–	5 439	396	4 337	988	1 707	731
140 to 179 acres ..... farms..	–	104	7	92	26	26	20
acres harvested..	–	5 518	331	4 001	646	1 080	615
180 to 219 acres ..... farms..	–	48	10	61	24	26	17
acres harvested..	–	3 355	509	2 968	915	1 046	946
220 to 259 acres ..... farms..	–	59	2	51	11	17	26
acres harvested..	–	4 133	(D)	3 143	394	1 021	1 970
260 to 499 acres ..... farms..	–	138	20	136	50	63	35
acres harvested..	–	14 977	1 450	11 264	2 218	4 848	3 301
500 to 999 acres ..... farms..	–	104	17	61	29	26	24
acres harvested..	–	22 880	1 552	11 773	2 935	4 319	4 918
1,000 to 1,999 acres ..... farms..	–	16	8	8	9	11	9
acres harvested..	–	5 880	1 001	1 620	2 014	2 844	2 859
2,000 acres or more ..... farms..	–	12	6	1	2	1	4
acres harvested..	–	8 846	3 363	(D)	(D)	(D)	1 220
1992 size of farm:							
1 to 9 acres ..... farms..	1	32	1	7	6	7	18
acres harvested..	(D)	102	(D)	(D)	(D)	(D)	63
10 to 49 acres ..... farms..	1	223	8	171	36	81	37
acres harvested..	(D)	2 850	105	1 971	307	862	485
50 to 69 acres ..... farms..	–	96	9	91	24	28	31
acres harvested..	–	2 182	108	1 779	337	526	605
70 to 99 acres ..... farms..	–	116	7	149	32	53	19
acres harvested..	–	3 412	174	3 634	512	1 048	356
100 to 139 acres ..... farms..	–	126	11	149	32	61	38
acres harvested..	–	4 443	322	4 228	784	1 676	1 162
140 to 179 acres ..... farms..	–	98	5	112	26	30	23
acres harvested..	–	4 799	190	4 943	628	1 060	558
180 to 219 acres ..... farms..	–	69	4	68	25	34	31
acres harvested..	–	3 583	189	3 188	801	1 525	1 476
220 to 259 acres ..... farms..	–	49	3	46	16	21	23
acres harvested..	–	3 686	(D)	2 307	623	1 275	1 390
260 to 499 acres ..... farms..	–	176	20	134	47	54	46
acres harvested..	–	19 623	1 634	12 860	2 174	4 772	5 506
500 to 999 acres ..... farms..	–	77	14	56	26	28	21
acres harvested..	–	17 798	1 392	10 075	2 101	4 156	3 846
1,000 to 1,999 acres ..... farms..	–	25	6	12	11	6	11
acres harvested..	–	7 834	1 048	3 796	1 362	1 061	2 620
2,000 acres or more ..... farms..	–	13	3	1	2	2	3
acres harvested..	–	8 213	888	(D)	(D)	(D)	835
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	1	141	7	128	60	77	54
acres..	(D)	699	(D)	(D)	(D)	(D)	237
10 to 19 acres ..... farms..	–	168	13	172	59	83	39
acres..	–	2 204	174	2 285	794	1 165	509
20 to 29 acres ..... farms..	–	163	10	171	70	61	31
acres..	–	3 762	240	3 925	1 627	1 378	709
30 to 49 acres ..... farms..	–	182	20	200	45	64	31
acres..	–	6 848	750	7 251	1 666	2 386	1 178
50 to 99 acres ..... farms..	–	224	25	167	40	70	30
acres..	–	15 000	1 680	10 956	2 604	4 585	2 029
100 to 199 acres ..... farms..	–	107	19	90	23	30	27
acres..	–	14 693	2 706	12 052	3 004	3 998	3 594
200 to 499 acres ..... farms..	–	76	4	33	4	18	23
acres..	–	21 864	856	8 996	1 172	5 000	7 053
500 to 999 acres ..... farms..	–	16	1	1	2	2	4
acres..	–	10 276	(D)	(D)	(D)	(D)	2 317
1,000 acres or more ..... farms..	–	3	1	–	–	–	–
acres..	–	4 219	(D)	–	–	–	–
1992 acres harvested:							
1 to 9 acres ..... farms..	2	158	12	135	61	81	73
acres..	(D)	774	(D)	683	303	(D)	318
10 to 19 acres ..... farms..	–	168	11	196	57	79	50
acres..	–	2 298	143	2 621	754	1 074	661
20 to 29 acres ..... farms..	–	158	16	176	55	66	47
acres..	–	3 623	351	3 982	1 257	1 499	1 095
30 to 49 acres ..... farms..	–	205	11	192	46	76	34
acres..	–	7 463	428	7 000	1 679	2 690	1 304
50 to 99 acres ..... farms..	–	208	22	182	46	54	42
acres..	–	14 156	1 512	12 050	3 152	3 576	2 830
100 to 199 acres ..... farms..	–	104	13	69	15	32	28
acres..	–	14 174	1 850	9 433	2 022	4 369	3 806
200 to 499 acres ..... farms..	–	85	5	42	2	16	24
acres..	–	25 193	1 226	10 844	(D)	4 556	7 176
500 to 999 acres ..... farms..	–	10	1	4	1	1	3
acres..	–	5 594	(D)	2 645	(D)	(D)	1 712
1,000 acres or more ..... farms..	–	4	–	–	–	–	–
acres..	–	5 250	–	–	–	–	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Farms.....number, 1997	**53**	**281**	**473**	**146**	**715**	**40**	**390**
1992	**88**	**271**	**519**	**158**	**696**	**50**	**403**
acres harvested, 1997	**505**	**18 014**	**30 040**	**33 655**	**25 271**	**(D)**	**21 485**
1992	**733**	**14 459**	**31 178**	**29 631**	**24 435**	**16 605**	**19 138**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	10	1	15	6	19	4	18
acres harvested	20	(D)	50	16	(D)	10	38
10 to 49 acres ..... farms	14	39	52	31	174	6	50
acres harvested	123	481	655	436	2 025	85	586
50 to 69 acres ..... farms	5	23	20	5	86	1	31
acres harvested	43	(D)	418	98	1 438	(D)	472
70 to 99 acres ..... farms	6	25	69	13	111	2	37
acres harvested	48	799	1 510	312	2 339	(D)	806
100 to 139 acres ..... farms	8	25	77	16	92	–	51
acres harvested	(D)	794	2 180	663	2 513	–	1 525
140 to 179 acres ..... farms	2	29	45	11	57	1	32
acres harvested	(D)	1 436	1 561	413	2 113	(D)	918
180 to 219 acres ..... farms	3	30	30	8	50	2	34
acres harvested	59	1 907	1 913	458	2 894	(D)	1 521
220 to 259 acres ..... farms	–	25	31	7	31	–	25
acres harvested	–	1 616	2 457	580	1 463	–	1 066
260 to 499 acres ..... farms	4	56	73	17	69	2	58
acres harvested	53	5 373	6 668	2 998	6 257	(D)	4 863
500 to 999 acres ..... farms	1	23	44	16	24	11	36
acres harvested	(D)	3 582	6 389	7 080	3 667	5 212	4 943
1,000 to 1,999 acres ..... farms	–	5	14	13	2	8	15
acres harvested	–	1 544	3 782	11 931	(D)	7 276	3 347
2,000 acres or more ..... farms	–	–	3	3	–	3	3
acres harvested	–	–	2 457	8 670	–	5 836	1 400
1992 size of farm:							
1 to 9 acres ..... farms	12	4	20	2	14	2	21
acres harvested	(D)	8	(D)	(D)	54	(D)	58
10 to 49 acres ..... farms	27	30	65	32	171	9	48
acres harvested	145	343	855	420	1 716	92	601
50 to 69 acres ..... farms	6	18	29	9	88	4	35
acres harvested	56	366	592	108	1 486	35	459
70 to 99 acres ..... farms	16	28	53	15	101	4	40
acres harvested	114	738	1 083	478	2 207	87	745
100 to 139 acres ..... farms	9	38	83	15	99	3	53
acres harvested	59	1 429	2 889	787	2 999	24	1 288
140 to 179 acres ..... farms	6	35	63	20	62	2	29
acres harvested	47	1 356	2 738	837	2 334	(D)	942
180 to 219 acres ..... farms	5	20	48	7	42	3	39
acres harvested	145	892	2 100	360	2 187	150	1 165
220 to 259 acres ..... farms	–	18	35	9	27	–	25
acres harvested	–	970	2 183	820	1 804	–	835
260 to 499 acres ..... farms	6	55	70	16	65	4	69
acres harvested	114	3 640	5 708	2 234	5 979	895	4 976
500 to 999 acres ..... farms	1	21	36	18	24	8	30
acres harvested	(D)	3 669	6 394	8 602	3 199	3 386	3 853
1,000 to 1,999 acres ..... farms	–	4	15	13	3	8	11
acres harvested	–	1 048	4 869	10 666	470	7 698	3 297
2,000 acres or more ..... farms	–	–	2	2	–	3	3
acres harvested	–	–	(D)	(D)	–	4 099	919
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	35	25	61	25	129	7	85
acres	110	(D)	(D)	112	632	25	(D)
10 to 19 acres ..... farms	9	41	80	22	192	6	68
acres	110	544	1 069	309	2 598	77	945
20 to 29 acres ..... farms	4	40	76	19	142	2	57
acres	97	943	1 713	459	3 230	(D)	1 322
30 to 49 acres ..... farms	5	51	95	18	114	1	62
acres	188	1 838	3 507	664	4 051	(D)	2 303
50 to 99 acres ..... farms	–	70	80	20	79	2	50
acres	–	4 534	5 217	1 453	5 171	(D)	3 312
100 to 199 acres ..... farms	–	35	45	9	45	2	46
acres	–	4 560	5 659	1 112	5 768	(D)	6 227
200 to 499 acres ..... farms	–	18	31	11	14	3	20
acres	–	4 816	8 825	4 241	3 821	870	5 539
500 to 999 acres ..... farms	–	1	4	12	–	12	1
acres	–	(D)	2 403	8 348	–	9 227	(D)
1,000 acres or more ..... farms	–	–	1	10	–	5	1
acres	–	–	(D)	16 957	–	8 207	(D)
1992 acres harvested:							
1 to 9 acres ..... farms	63	28	94	27	146	13	107
acres	185	(D)	(D)	128	782	63	415
10 to 19 acres ..... farms	15	47	77	28	177	6	82
acres	174	653	1 008	377	2 372	77	1 101
20 to 29 acres ..... farms	4	45	78	17	107	2	48
acres	92	1 015	1 814	371	2 450	(D)	1 139
30 to 49 acres ..... farms	3	59	98	11	109	5	68
acres	102	2 275	3 731	416	3 863	192	2 451
50 to 99 acres ..... farms	3	52	96	28	103	1	47
acres	180	3 337	6 520	2 010	6 695	(D)	3 198
100 to 199 acres ..... farms	–	29	44	11	40	2	30
acres	–	3 598	5 538	1 439	4 931	(D)	3 949
200 to 499 acres ..... farms	–	10	26	15	14	6	18
acres	–	2 931	7 408	4 883	3 342	1 799	4 965
500 to 999 acres ..... farms	–	1	5	16	–	10	3
acres	–	(D)	3 463	11 946	–	7 036	1 920
1,000 acres or more ..... farms	–	–	1	5	–	5	–
acres	–	–	(D)	8 061	–	7 098	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms.....number, 1997	**107**	**234**	**146**	**381**	**195**	**74**	**255**
1992	**109**	**218**	**143**	**365**	**187**	**88**	**285**
acres harvested, 1997	**6 472**	**27 773**	**7 401**	**43 369**	**13 014**	**1 342**	**30 455**
1992	**5 569**	**24 571**	**7 533**	**44 440**	**12 321**	**(D)**	**26 967**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	12	4	–	5	3	1	13
acres harvested	(D)	(D)	–	23	7	(D)	55
10 to 49 acres ..... farms	23	42	16	85	24	28	49
acres harvested	250	612	227	984	283	238	714
50 to 69 acres ..... farms	19	17	7	36	15	8	20
acres harvested	419	427	(D)	989	151	101	393
70 to 99 acres ..... farms	17	27	9	36	35	8	27
acres harvested	467	1 010	221	1 313	882	100	717
100 to 139 acres ..... farms	9	25	17	50	23	13	22
acres harvested	320	1 167	434	2 197	852	256	857
140 to 179 acres ..... farms	4	16	15	24	10	5	21
acres harvested	232	966	481	1 248	449	140	1 161
180 to 219 acres ..... farms	1	11	15	20	10	7	19
acres harvested	(D)	879	720	1 495	513	151	981
220 to 259 acres ..... farms	3	12	12	21	18	1	14
acres harvested	195	1 195	601	1 960	1 267	(D)	705
260 to 499 acres ..... farms	7	48	36	49	31	1	30
acres harvested	957	6 610	2 092	6 678	2 748	(D)	3 241
500 to 999 acres ..... farms	9	22	14	33	18	2	24
acres harvested	2 064	7 301	1 728	8 884	2 480	(D)	8 262
1,000 to 1,999 acres ..... farms	3	8	4	18	5	–	10
acres harvested	1 454	4 896	434	11 123	1 339	–	7 308
2,000 acres or more ..... farms	–	2	1	4	3	–	6
acres harvested	–	(D)	(D)	6 475	2 043	–	6 061
1992 size of farm:							
1 to 9 acres ..... farms	10	3	1	6	2	8	8
acres harvested	(D)	(D)	(D)	19	(D)	17	(D)
10 to 49 acres ..... farms	37	43	18	70	20	25	51
acres harvested	388	716	229	976	235	147	797
50 to 69 acres ..... farms	9	10	11	35	17	17	17
acres harvested	184	275	149	1 002	256	173	396
70 to 99 acres ..... farms	12	20	7	43	16	13	39
acres harvested	325	904	(D)	1 323	407	122	957
100 to 139 acres ..... farms	10	24	17	42	29	12	32
acres harvested	401	1 049	542	1 782	926	176	1 662
140 to 179 acres ..... farms	4	16	16	19	21	3	24
acres harvested	95	824	773	1 243	975	59	1 095
180 to 219 acres ..... farms	6	19	9	23	5	5	24
acres harvested	305	1 570	349	1 700	152	153	1 316
220 to 259 acres ..... farms	4	7	5	14	13	3	13
acres harvested	276	831	235	678	768	152	700
260 to 499 acres ..... farms	10	46	35	55	31	1	33
acres harvested	752	5 699	2 235	6 392	2 240	(D)	3 695
500 to 999 acres ..... farms	6	17	16	36	24	–	30
acres harvested	2 632	5 262	1 770	10 383	3 094	–	8 650
1,000 to 1,999 acres ..... farms	1	12	8	18	7	1	12
acres harvested	(D)	6 934	1 177	12 335	1 930	(D)	7 015
2,000 acres or more ..... farms	–	1	–	4	2	–	2
acres harvested	–	(D)	–	6 607	(D)	–	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	34	25	17	56	23	32	51
acres	146	(D)	89	255	(D)	(D)	220
10 to 19 acres ..... farms	22	30	19	59	39	18	30
acres	287	379	263	762	499	237	398
20 to 29 acres ..... farms	16	24	28	30	31	10	55
acres	377	560	673	694	713	218	1 263
30 to 49 acres ..... farms	11	29	28	59	27	13	34
acres	416	1 026	1 061	2 190	986	472	1 299
50 to 99 acres ..... farms	13	55	32	79	36	–	26
acres	918	3 889	2 050	5 144	2 500	–	1 855
100 to 199 acres ..... farms	2	31	18	44	25	–	24
acres	(D)	4 104	2 245	6 108	3 090	–	3 089
200 to 499 acres ..... farms	7	30	4	36	12	1	19
acres	2 480	9 299	1 020	10 668	3 079	(D)	5 775
500 to 999 acres ..... farms	2	9	–	11	1	–	9
acres	(D)	6 251	–	7 276	(D)	–	6 262
1,000 acres or more ..... farms	–	1	–	7	1	–	7
acres	–	(D)	–	10 272	(D)	–	10 294
1992 acres harvested:							
1 to 9 acres ..... farms	39	20	19	40	27	54	55
acres	(D)	(D)	96	200	(D)	207	(D)
10 to 19 acres ..... farms	24	26	19	51	25	18	39
acres	321	359	254	686	372	236	539
20 to 29 acres ..... farms	17	20	24	52	28	5	41
acres	378	459	522	1 246	623	109	939
30 to 49 acres ..... farms	9	31	28	57	33	9	46
acres	340	1 115	1 029	2 108	1 199	340	1 666
50 to 99 acres ..... farms	5	54	31	65	39	1	46
acres	344	3 767	2 102	4 432	2 620	(D)	3 114
100 to 199 acres ..... farms	7	35	16	46	22	1	25
acres	919	4 872	1 940	6 157	2 903	(D)	3 344
200 to 499 acres ..... farms	6	22	6	35	12	–	22
acres	1 500	6 419	1 590	10 829	3 278	–	7 607
500 to 999 acres ..... farms	2	8	–	12	–	–	9
acres	(D)	4 723	–	8 900	–	–	6 483
1,000 acres or more ..... farms	–	2	–	7	1	–	2
acres	–	(D)	–	9 882	(D)	–	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Farms.....number, 1997	**98**	**60**	**608**	**615**	**200**	**723**	**436**
1992	**102**	**79**	**620**	**649**	**196**	**797**	**418**
acres harvested, 1997	**39 310**	**2 098**	**70 688**	**27 962**	**13 033**	**44 127**	**34 668**
1992	**34 612**	**1 675**	**69 265**	**25 619**	**11 337**	**43 391**	**34 585**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	5	18	12	10	1	20	12
acres harvested	(D)	29	27	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	12	13	127	111	27	107	86
acres harvested	159	103	1 769	1 326	415	1 272	1 242
50 to 69 acres ..... farms	5	6	57	59	12	74	38
acres harvested	173	130	1 368	791	(D)	1 307	971
70 to 99 acres ..... farms	10	2	52	99	25	94	49
acres harvested	487	(D)	1 692	2 137	539	2 095	1 353
100 to 139 acres ..... farms	6	7	63	95	22	108	57
acres harvested	373	313	2 363	2 452	829	3 496	2 291
140 to 179 acres ..... farms	3	4	43	45	19	75	42
acres harvested	130	(D)	2 391	1 617	710	2 591	2 472
180 to 219 acres ..... farms	2	1	44	39	16	54	26
acres harvested	(D)	(D)	3 014	1 649	560	2 693	1 707
220 to 259 acres ..... farms	3	3	15	32	16	26	25
acres harvested	501	(D)	1 445	1 744	966	2 038	1 821
260 to 499 acres ..... farms	11	1	104	86	41	97	58
acres harvested	2 428	(D)	13 544	6 527	4 383	11 182	7 564
500 to 999 acres ..... farms	22	3	51	30	13	55	33
acres harvested	9 667	(D)	13 066	5 580	2 452	10 421	8 278
1,000 to 1,999 acres ..... farms	12	2	25	8	7	11	8
acres harvested	9 908	(D)	14 157	3 988	1 367	5 562	3 955
2,000 acres or more ..... farms	7	–	15	1	1	2	2
acres harvested	15 052	–	15 852	(D)	(D)	(D)	(D)
1992 size of farm:							
1 to 9 acres ..... farms	4	25	21	13	2	26	17
acres harvested	(D)	52	39	51	(D)	(D)	(D)
10 to 49 acres ..... farms	21	22	120	126	26	107	91
acres harvested	372	221	1 916	1 312	273	1 219	1 467
50 to 69 acres ..... farms	6	4	61	63	13	67	27
acres harvested	203	71	1 489	996	242	1 129	667
70 to 99 acres ..... farms	8	6	54	96	28	97	46
acres harvested	351	136	1 522	1 817	505	1 985	1 521
100 to 139 acres ..... farms	6	5	74	101	22	117	57
acres harvested	447	221	3 298	2 345	858	3 315	2 361
140 to 179 acres ..... farms	9	5	44	57	22	97	33
acres harvested	977	206	2 306	1 950	748	3 852	1 488
180 to 219 acres ..... farms	5	5	33	47	17	70	24
acres harvested	729	268	2 055	2 114	647	3 153	1 736
220 to 259 acres ..... farms	1	2	25	28	13	32	28
acres harvested	(D)	(D)	2 182	1 601	1 080	2 077	2 523
260 to 499 acres ..... farms	10	2	88	84	27	119	45
acres harvested	2 161	(D)	11 090	7 086	2 234	12 195	5 414
500 to 999 acres ..... farms	13	2	57	29	17	56	37
acres harvested	5 906	(D)	15 505	4 968	2 538	10 967	8 714
1,000 to 1,999 acres ..... farms	13	–	29	5	8	8	12
acres harvested	11 454	–	14 004	1 379	1 606	3 133	6 769
2,000 acres or more ..... farms	6	1	14	–	1	1	1
acres harvested	11 900	(D)	13 859	–	(D)	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	13	33	80	112	29	129	50
acres	(D)	72	358	(D)	(D)	(D)	(D)
10 to 19 acres ..... farms	7	8	80	131	31	147	79
acres	109	102	1 067	1 766	408	1 977	1 031
20 to 29 acres ..... farms	2	4	83	113	24	115	55
acres	(D)	92	1 924	2 594	573	2 545	1 243
30 to 49 acres ..... farms	11	8	98	108	35	102	79
acres	383	295	3 580	3 849	1 314	3 672	2 905
50 to 99 acres ..... farms	12	2	97	91	39	108	80
acres	786	(D)	6 562	5 893	2 556	7 115	5 380
100 to 199 acres ..... farms	8	3	88	39	25	65	49
acres	1 298	325	11 787	5 060	3 167	8 981	6 465
200 to 499 acres ..... farms	20	1	56	15	16	52	36
acres	6 912	(D)	17 571	4 212	4 269	14 501	10 430
500 to 999 acres ..... farms	14	1	17	5	1	3	7
acres	9 637	(D)	11 688	2 890	(D)	2 245	4 784
1,000 acres or more ..... farms	11	–	9	1	–	2	1
acres	20 091	–	16 151	(D)	–	(D)	(D)
1992 acres harvested:							
1 to 9 acres ..... farms	11	39	81	133	24	151	56
acres	54	(D)	290	(D)	(D)	758	(D)
10 to 19 acres ..... farms	15	11	99	146	47	150	65
acres	207	130	1 363	1 958	620	2 083	872
20 to 29 acres ..... farms	3	9	70	123	28	140	58
acres	68	194	1 588	2 784	617	3 169	1 287
30 to 49 acres ..... farms	9	13	92	104	33	118	87
acres	327	518	3 439	3 936	1 162	4 377	3 217
50 to 99 acres ..... farms	13	5	104	84	29	111	63
acres	929	306	7 006	5 654	1 933	7 345	4 258
100 to 199 acres ..... farms	16	1	87	39	21	75	41
acres	2 199	(D)	11 738	5 223	2 703	10 200	5 340
200 to 499 acres ..... farms	12	1	57	19	13	49	36
acres	4 010	(D)	17 466	4 836	3 606	13 364	10 013
500 to 999 acres ..... farms	13	–	20	1	1	2	11
acres	9 610	–	12 971	(D)	(D)	(D)	7 482
1,000 acres or more ..... farms	10	–	10	–	–	1	1
acres	17 208	–	13 404	–	–	(D)	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Farms.....number, 1997	**274**	**82**	**158**	**687**	**151**	**111**	**818**	**395**
1992	**263**	**92**	**169**	**712**	**164**	**125**	**937**	**428**
acres harvested, 1997	**9 545**	**16 153**	**15 286**	**22 840**	**7 632**	**29 571**	**37 960**	**47 815**
1992	**8 063**	**16 401**	**15 817**	**21 588**	**8 474**	**25 482**	**36 971**	**47 097**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	3	11	9	43	2	2	36	24
acres harvested	3	28	(D)	113	(D)	(D)	101	63
10 to 49 acres ..... farms	42	19	29	161	26	17	128	102
acres harvested	478	167	399	1 419	261	309	1 355	1 490
50 to 69 acres ..... farms	23	10	19	63	21	5	69	50
acres harvested	338	326	502	856	457	(D)	1 219	1 392
70 to 99 acres ..... farms	35	2	11	79	18	9	88	40
acres harvested	563	(D)	347	1 420	442	315	1 526	1 414
100 to 139 acres ..... farms	36	7	18	69	18	9	106	43
acres harvested	939	484	641	1 864	541	473	2 715	2 166
140 to 179 acres ..... farms	30	6	12	66	11	9	71	21
acres harvested	799	623	590	2 295	(D)	736	2 334	1 308
180 to 219 acres ..... farms	15	3	7	40	8	6	67	28
acres harvested	449	388	676	1 533	379	662	2 697	2 348
220 to 259 acres ..... farms	12	2	7	27	10	6	43	20
acres harvested	314	(D)	354	1 294	770	569	1 832	1 753
260 to 499 acres ..... farms	52	9	23	85	24	17	113	27
acres harvested	2 884	2 451	2 413	5 790	1 975	3 871	8 731	5 393
500 to 999 acres ..... farms	20	5	17	41	9	13	61	15
acres harvested	1 645	2 388	4 341	3 972	1 134	6 762	7 252	4 603
1,000 to 1,999 acres ..... farms	6	7	3	13	4	11	27	21
acres harvested	1 133	8 001	1 640	2 284	1 380	8 488	5 400	18 911
2,000 acres or more ..... farms	–	1	3	–	–	7	9	4
acres harvested	–	(D)	(D)	–	–	7 185	2 798	6 974
1992 size of farm:								
1 to 9 acres ..... farms	4	14	2	55	3	4	69	19
acres harvested	(D)	(D)	(D)	(D)	(D)	11	271	64
10 to 49 acres ..... farms	23	24	36	160	29	21	146	125
acres harvested	210	283	457	1 134	287	370	1 482	1 614
50 to 69 acres ..... farms	19	8	21	75	17	11	92	45
acres harvested	230	175	486	883	247	347	1 135	1 341
70 to 99 acres ..... farms	28	3	12	70	23	6	115	46
acres harvested	409	58	430	1 273	497	338	1 811	1 450
100 to 139 acres ..... farms	40	5	20	85	16	6	111	56
acres harvested	690	356	1 058	2 005	553	281	2 823	2 867
140 to 179 acres ..... farms	25	6	12	50	18	16	78	21
acres harvested	505	567	869	1 287	604	1 304	2 351	1 055
180 to 219 acres ..... farms	19	5	11	36	13	–	69	22
acres harvested	449	686	854	1 777	666	–	2 619	1 887
220 to 259 acres ..... farms	19	2	9	28	7	10	37	14
acres harvested	701	(D)	468	1 282	632	821	1 987	1 157
260 to 499 acres ..... farms	51	9	19	107	25	20	112	37
acres harvested	2 183	2 374	1 517	6 475	1 908	4 032	7 226	6 569
500 to 999 acres ..... farms	30	10	17	33	11	16	76	23
acres harvested	2 061	4 978	3 582	3 244	2 327	7 541	8 314	7 317
1,000 to 1,999 acres ..... farms	4	6	7	11	2	11	19	16
acres harvested	505	6 560	3 289	1 872	(D)	6 928	3 033	13 678
2,000 acres or more ..... farms	1	–	3	2	–	4	13	4
acres harvested	(D)	–	(D)	(D)	–	3 509	3 919	8 098
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	39	24	14	204	26	2	213	72
acres	169	82	(D)	819	116	(D)	995	286
10 to 19 acres ..... farms	83	9	32	134	26	17	161	63
acres	1 104	122	395	1 799	361	(D)	2 181	866
20 to 29 acres ..... farms	49	9	22	96	29	9	106	47
acres	1 097	215	507	2 143	633	230	2 425	1 093
30 to 49 acres ..... farms	54	5	32	109	22	17	124	60
acres	1 919	179	1 176	3 953	863	628	4 602	2 163
50 to 99 acres ..... farms	30	3	26	91	26	14	117	73
acres	2 036	220	1 704	5 981	1 715	1 081	8 120	4 727
100 to 199 acres ..... farms	14	13	15	40	15	11	59	29
acres	1 758	1 694	1 831	4 954	1 832	1 636	7 821	3 989
200 to 499 acres ..... farms	5	8	12	13	7	18	35	30
acres	1 462	2 595	3 879	3 191	2 112	5 975	10 146	9 336
500 to 999 acres ..... farms	–	4	3	–	–	15	3	10
acres	–	2 815	1 925	–	–	9 335	1 670	7 401
1,000 acres or more ..... farms	–	7	2	–	–	8	–	11
acres	–	8 231	(D)	–	–	10 453	–	17 954
1992 acres harvested:								
1 to 9 acres ..... farms	47	23	20	225	31	12	296	83
acres	(D)	80	(D)	731	138	55	(D)	378
10 to 19 acres ..... farms	72	17	24	145	23	14	200	83
acres	987	212	317	1 915	310	181	2 669	1 140
20 to 29 acres ..... farms	46	7	25	94	32	11	120	43
acres	1 063	170	598	2 101	725	260	2 808	1 014
30 to 49 acres ..... farms	56	7	25	110	32	14	109	72
acres	2 044	240	902	3 971	1 264	538	4 104	2 644
50 to 99 acres ..... farms	27	4	38	87	31	20	121	59
acres	1 792	345	2 305	5 692	2 150	1 457	8 278	3 824
100 to 199 acres ..... farms	14	11	24	44	8	14	57	34
acres	1 655	1 473	3 040	5 342	1 098	2 089	7 850	4 621
200 to 499 acres ..... farms	1	11	7	7	4	21	33	36
acres	(D)	3 400	2 027	1 836	980	6 223	9 423	11 637
500 to 999 acres ..... farms	–	7	4	–	3	16	1	9
acres	–	4 664	2 688	–	1 809	10 619	(D)	6 240
1,000 acres or more ..... farms	–	5	2	–	–	3	–	9
acres	–	5 817	(D)	–	–	4 060	–	15 599

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Farms.....number, 1997	**110**	**205**	**201**	**161**	**44**	**111**	**112**	**100**
1992	**120**	**199**	**213**	**184**	**47**	**124**	**118**	**103**
acres harvested, 1997	**10 877**	**8 998**	**9 465**	**54 891**	**4 636**	**32 038**	**15 936**	**34 654**
1992	**10 057**	**9 365**	**9 438**	**53 206**	**4 215**	**33 598**	**17 767**	**36 189**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	15	6	1	8	7	2	2	1
acres harvested	33	14	(D)	31	27	(D)	(D)	(D)
10 to 49 acres ..... farms	31	30	9	18	13	16	26	12
acres harvested	425	325	101	294	129	206	299	213
50 to 69 acres ..... farms	7	20	19	4	1	6	14	9
acres harvested	278	355	353	246	(D)	194	313	(D)
70 to 99 acres ..... farms	14	28	9	9	6	11	13	8
acres harvested	349	485	(D)	479	147	267	411	279
100 to 139 acres ..... farms	10	22	18	21	2	12	9	11
acres harvested	479	729	457	1 628	(D)	799	527	328
140 to 179 acres ..... farms	10	30	28	8	3	16	6	4
acres harvested	587	1 049	743	765	116	1 424	503	266
180 to 219 acres ..... farms	4	15	11	3	3	11	10	9
acres harvested	257	717	343	205	(D)	1 433	1 101	869
220 to 259 acres ..... farms	–	19	13	8	1	2	6	3
acres harvested	–	1 275	514	1 200	(D)	(D)	251	282
260 to 499 acres ..... farms	11	24	55	21	2	13	11	16
acres harvested	2 296	2 367	2 658	4 917	(D)	1 934	1 572	2 373
500 to 999 acres ..... farms	5	8	26	31	4	8	9	12
acres harvested	1 972	900	2 309	14 388	1 439	3 995	2 802	6 288
1,000 to 1,999 acres ..... farms	1	2	7	23	2	9	3	11
acres harvested	(D)	(D)	757	19 961	(D)	5 590	(D)	11 428
2,000 acres or more ..... farms	2	1	5	7	–	5	3	4
acres harvested	(D)	(D)	1 111	10 777	–	15 736	6 250	12 095
1992 size of farm:								
1 to 9 acres ..... farms	16	5	3	9	9	2	3	1
acres harvested	35	(D)	7	(D)	37	(D)	(D)	(D)
10 to 49 acres ..... farms	34	35	11	17	7	19	20	17
acres harvested	494	391	107	270	(D)	271	192	344
50 to 69 acres ..... farms	10	17	10	2	4	7	9	6
acres harvested	224	362	113	(D)	101	(D)	241	169
70 to 99 acres ..... farms	14	38	22	15	6	14	15	13
acres harvested	345	644	324	568	31	567	515	469
100 to 139 acres ..... farms	17	24	18	20	4	16	15	9
acres harvested	850	805	386	1 266	279	891	453	556
140 to 179 acres ..... farms	3	18	22	15	6	10	11	2
acres harvested	(D)	481	463	1 658	463	1 011	808	(D)
180 to 219 acres ..... farms	9	11	14	9	–	7	3	3
acres harvested	627	649	329	1 076	–	543	125	364
220 to 259 acres ..... farms	1	9	6	5	1	7	5	5
acres harvested	(D)	399	177	846	(D)	965	375	918
260 to 499 acres ..... farms	9	24	51	28	4	17	19	12
acres harvested	1 431	1 706	3 011	5 097	722	3 123	3 337	2 444
500 to 999 acres ..... farms	3	16	46	38	5	9	9	19
acres harvested	(D)	1 526	3 185	18 451	1 441	3 390	1 331	9 212
1,000 to 1,999 acres ..... farms	2	–	4	22	1	10	7	12
acres harvested	(D)	–	418	17 770	(D)	6 199	6 273	10 905
2,000 acres or more ..... farms	2	2	6	4	–	6	2	4
acres harvested	(D)	(D)	918	6 101	–	16 476	(D)	10 637
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	33	44	24	11	17	16	23	5
acres	(D)	211	119	50	68	73	99	19
10 to 19 acres ..... farms	21	43	38	10	7	14	15	23
acres	265	565	511	125	97	194	199	312
20 to 29 acres ..... farms	10	32	37	9	3	7	14	8
acres	221	693	806	210	68	162	346	190
30 to 49 acres ..... farms	12	32	44	9	5	10	10	10
acres	488	1 205	1 700	354	186	364	394	338
50 to 99 acres ..... farms	16	27	33	29	6	16	22	11
acres	1 143	1 800	2 175	2 100	429	1 159	1 577	788
100 to 199 acres ..... farms	6	18	18	20	–	19	14	11
acres	845	2 224	2 221	2 870	–	2 729	1 953	1 543
200 to 499 acres ..... farms	7	9	7	32	3	13	8	11
acres	2 147	2 300	1 933	9 828	866	3 501	2 169	3 593
500 to 999 acres ..... farms	2	–	–	28	1	10	3	13
acres	(D)	–	–	20 411	(D)	6 935	1 850	9 686
1,000 acres or more ..... farms	3	–	–	13	2	6	3	8
acres	4 201	–	–	18 943	(D)	16 921	7 349	18 185
1992 acres harvested:								
1 to 9 acres ..... farms	37	47	40	15	22	17	20	5
acres	134	(D)	239	51	77	69	(D)	16
10 to 19 acres ..... farms	27	41	41	13	4	13	13	13
acres	351	533	547	180	63	178	170	193
20 to 29 acres ..... farms	11	30	28	12	2	13	16	10
acres	244	677	653	299	(D)	280	365	237
30 to 49 acres ..... farms	15	26	41	13	4	9	21	9
acres	554	935	1 527	515	(D)	328	753	321
50 to 99 acres ..... farms	14	29	43	28	5	20	18	15
acres	1 024	1 762	2 736	2 082	350	1 418	1 262	944
100 to 199 acres ..... farms	5	24	14	28	4	20	13	11
acres	560	2 861	1 824	4 117	599	2 813	1 825	1 410
200 to 499 acres ..... farms	7	–	6	36	4	17	10	13
acres	2 046	–	1 912	11 986	1 313	5 003	3 321	4 222
500 to 999 acres ..... farms	–	1	–	30	1	7	1	18
acres	–	(D)	–	21 422	(D)	4 808	(D)	11 397
1,000 acres or more ..... farms	4	1	–	9	1	8	6	9
acres	5 144	(D)	–	12 554	(D)	18 701	9 204	17 449

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Farms.....number, 1997	**64**	**975**	**666**	**308**	**255**	**307**	**45**	**491**
1992	**63**	**1 159**	**667**	**294**	**312**	**334**	**55**	**558**
acres harvested, 1997	**12 896**	**21 093**	**68 216**	**23 122**	**12 692**	**30 485**	**5 572**	**40 214**
1992	**11 882**	**20 275**	**69 572**	**21 646**	**13 987**	**28 844**	**3 958**	**35 407**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	3	85	23	7	7	4	3	21
acres harvested	(D)	(D)	71	(D)	37	8	6	74
10 to 49 acres ..... farms	11	264	246	41	42	60	16	57
acres harvested	278	1 965	3 227	504	490	711	198	535
50 to 69 acres ..... farms	5	118	68	26	11	28	2	27
acres harvested	253	1 546	1 866	660	152	626	(D)	467
70 to 99 acres ..... farms	6	122	39	38	29	22	3	55
acres harvested	370	2 023	1 298	1 045	716	489	111	1 382
100 to 139 acres ..... farms	9	121	53	45	34	37	4	53
acres harvested	880	2 761	2 799	1 469	998	1 514	417	1 725
140 to 179 acres ..... farms	5	88	42	19	30	29	–	46
acres harvested	503	2 323	3 207	762	1 085	1 595	–	1 458
180 to 219 acres ..... farms	3	46	25	19	24	18	3	30
acres harvested	293	1 731	1 882	1 167	1 068	985	170	1 198
220 to 259 acres ..... farms	–	21	19	18	10	14	2	28
acres harvested	–	822	1 755	1 365	546	1 092	(D)	1 665
260 to 499 acres ..... farms	12	79	76	56	41	46	7	89
acres harvested	3 645	4 198	10 546	6 046	2 665	5 013	1 656	7 127
500 to 999 acres ..... farms	7	26	41	33	17	26	5	55
acres harvested	4 027	2 183	9 485	7 702	2 165	5 191	2 728	9 461
1,000 to 1,999 acres ..... farms	3	3	23	4	7	19	–	22
acres harvested	(D)	809	11 199	1 559	1 469	9 177	–	8 384
2,000 acres or more ..... farms	–	2	11	2	3	4	–	8
acres harvested	–	(D)	20 881	(D)	1 301	4 084	–	6 738
1992 size of farm:								
1 to 9 acres ..... farms	4	169	22	8	13	8	7	24
acres harvested	13	353	78	(D)	(D)	26	14	71
10 to 49 acres ..... farms	15	333	248	40	43	65	23	65
acres harvested	256	2 153	2 863	543	412	780	339	836
50 to 69 acres ..... farms	3	125	57	30	15	35	3	25
acres harvested	158	1 567	1 474	849	216	726	47	455
70 to 99 acres ..... farms	9	144	47	36	24	32	2	64
acres harvested	685	1 893	1 588	972	497	843	(D)	1 199
100 to 139 acres ..... farms	10	131	49	35	48	41	5	84
acres harvested	879	2 476	2 115	1 142	1 182	1 435	363	2 420
140 to 179 acres ..... farms	1	70	26	18	21	20	3	62
acres harvested	(D)	1 755	1 357	860	798	734	201	1 736
180 to 219 acres ..... farms	3	61	34	21	32	19	5	27
acres harvested	410	2 226	2 132	1 155	1 417	1 178	326	874
220 to 259 acres ..... farms	2	37	28	8	21	11	3	36
acres harvested	(D)	1 759	2 411	594	1 074	770	(D)	2 059
260 to 499 acres ..... farms	7	63	68	60	51	55	2	88
acres harvested	2 207	2 990	8 376	5 415	2 028	5 806	(D)	7 184
500 to 999 acres ..... farms	3	18	44	27	31	27	2	56
acres harvested	1 351	1 782	8 954	6 274	2 582	6 185	(D)	8 815
1,000 to 1,999 acres ..... farms	3	8	35	10	12	17	–	20
acres harvested	(D)	1 321	18 006	3 669	3 515	6 942	–	5 935
2,000 acres or more ..... farms	3	–	9	1	1	4	–	7
acres harvested	3 523	–	20 218	(D)	(D)	3 419	–	3 823
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	5	403	116	39	46	36	11	87
acres	27	1 509	554	152	(D)	169	(D)	364
10 to 19 acres ..... farms	2	210	141	41	43	57	7	91
acres	(D)	2 800	1 799	562	569	759	82	1 256
20 to 29 acres ..... farms	3	126	66	52	43	29	3	52
acres	69	2 906	1 530	1 198	1 001	655	66	1 214
30 to 49 acres ..... farms	10	140	97	49	40	50	3	76
acres	426	5 036	3 553	1 774	1 447	1 805	116	2 833
50 to 99 acres ..... farms	12	72	105	67	54	62	7	87
acres	832	4 998	7 394	4 385	3 508	4 294	411	5 793
100 to 199 acres ..... farms	14	19	69	28	21	37	3	55
acres	1 763	2 338	9 396	3 618	2 898	4 787	347	7 691
200 to 499 acres ..... farms	11	5	50	26	7	22	10	29
acres	4 104	1 506	14 224	7 423	2 343	6 468	3 653	8 784
500 to 999 acres ..... farms	6	–	14	6	1	11	1	10
acres	4 047	–	9 679	4 010	(D)	7 608	(D)	7 196
1,000 acres or more ..... farms	1	–	8	–	–	3	–	4
acres	(D)	–	20 087	–	–	3 940	–	5 083
1992 acres harvested:								
1 to 9 acres ..... farms	8	601	145	39	82	51	14	116
acres	(D)	1 989	679	153	(D)	(D)	(D)	560
10 to 19 acres ..... farms	3	235	125	39	48	61	14	104
acres	38	3 176	1 660	536	650	836	195	1 424
20 to 29 acres ..... farms	7	122	77	40	39	39	8	61
acres	144	2 784	1 806	925	911	911	185	1 454
30 to 49 acres ..... farms	6	105	96	54	54	53	5	107
acres	260	3 831	3 492	1 972	2 009	1 917	170	3 933
50 to 99 acres ..... farms	14	72	91	66	61	58	3	75
acres	1 041	4 669	6 178	4 316	3 900	3 902	250	5 034
100 to 199 acres ..... farms	10	20	61	30	14	29	5	55
acres	1 294	2 450	8 507	4 001	1 721	3 733	601	7 289
200 to 499 acres ..... farms	9	4	48	19	13	31	4	32
acres	2 949	1 376	15 154	5 528	3 420	8 954	1 114	9 320
500 to 999 acres ..... farms	2	–	15	7	–	11	2	5
acres	(D)	–	9 849	4 215	–	6 963	(D)	2 785
1,000 acres or more ..... farms	4	–	9	–	1	1	–	3
acres	5 000	–	22 247	–	(D)	(D)	–	3 608

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Farms.....number, 1997	**57**	**418**	**253**	**55**	**144**	**110**	**246**	**314**
1992	**76**	**421**	**270**	**59**	**157**	**119**	**281**	**327**
acres harvested, 1997	**14 376**	**19 974**	**14 261**	**10 691**	**46 980**	**29 733**	**16 009**	**31 435**
1992	**12 336**	**20 482**	**12 947**	**11 489**	**41 617**	**30 066**	**13 830**	**31 888**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	2	15	8	3	10	4	4	4
acres harvested	(D)	28	(D)	16	22	(D)	14	5
10 to 49 acres ..... farms	10	102	34	10	31	22	33	55
acres harvested	113	1 053	438	88	599	474	480	765
50 to 69 acres ..... farms	4	37	28	5	9	9	12	18
acres harvested	42	752	651	89	324	298	261	505
70 to 99 acres ..... farms	8	46	26	5	10	6	30	35
acres harvested	192	1 124	725	81	674	230	890	1 067
100 to 139 acres ..... farms	5	47	36	9	8	7	32	40
acres harvested	436	1 444	1 019	443	863	659	930	1 716
140 to 179 acres ..... farms	1	43	18	2	11	6	35	32
acres harvested	(D)	1 563	623	(D)	987	624	1 636	1 555
180 to 219 acres ..... farms	3	26	16	5	3	7	14	29
acres harvested	537	979	889	573	533	1 289	652	1 563
220 to 259 acres ..... farms	3	26	8	1	3	11	10	12
acres harvested	355	1 325	412	(D)	577	1 390	462	1 015
260 to 499 acres ..... farms	8	39	55	6	22	19	47	42
acres harvested	1 900	3 043	4 623	1 112	6 819	5 117	4 180	4 700
500 to 999 acres ..... farms	9	25	15	6	23	5	23	26
acres harvested	5 482	4 712	2 518	2 742	12 968	3 316	4 826	4 897
1,000 to 1,999 acres ..... farms	4	8	7	2	11	13	6	16
acres harvested	5 175	1 614	1 124	(D)	13 822	14 823	1 678	6 492
2,000 acres or more ..... farms	–	4	2	1	3	1	–	5
acres harvested	–	2 337	(D)	(D)	8 792	(D)	–	7 155
1992 size of farm:								
1 to 9 acres ..... farms	3	12	8	2	10	4	8	5
acres harvested	13	31	26	(D)	(D)	16	(D)	(D)
10 to 49 acres ..... farms	28	84	35	14	28	27	46	55
acres harvested	434	915	440	192	695	619	464	719
50 to 69 acres ..... farms	8	46	37	5	14	10	27	26
acres harvested	359	826	728	162	560	306	442	443
70 to 99 acres ..... farms	3	48	33	5	10	3	26	29
acres harvested	115	959	812	143	447	(D)	636	864
100 to 139 acres ..... farms	4	66	28	10	10	7	34	33
acres harvested	231	1 946	752	663	884	656	734	1 262
140 to 179 acres ..... farms	3	39	28	2	10	8	23	34
acres harvested	353	1 224	1 111	(D)	1 320	755	829	1 842
180 to 219 acres ..... farms	1	29	16	7	5	9	20	19
acres harvested	(D)	1 285	842	755	960	1 396	1 052	1 404
220 to 259 acres ..... farms	2	13	11	2	2	5	22	27
acres harvested	(D)	550	395	(D)	(D)	547	1 076	1 728
260 to 499 acres ..... farms	14	46	48	2	34	18	45	48
acres harvested	2 101	3 642	3 419	(D)	9 505	4 456	3 587	5 525
500 to 999 acres ..... farms	5	20	17	3	23	17	28	31
acres harvested	2 764	3 134	1 978	(D)	12 543	9 679	4 933	7 252
1,000 to 1,999 acres ..... farms	3	13	6	6	8	10	2	17
acres harvested	3 322	3 238	1 321	5 550	7 534	10 757	(D)	7 568
2,000 acres or more ..... farms	2	5	3	1	3	1	–	3
acres harvested	(D)	2 732	1 123	(D)	6 690	(D)	–	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	8	92	40	17	16	12	37	31
acres	39	467	(D)	87	42	49	(D)	142
10 to 19 acres ..... farms	10	86	38	9	16	10	31	37
acres	124	1 160	537	122	207	133	425	469
20 to 29 acres ..... farms	5	59	34	3	8	6	32	43
acres	120	1 328	770	72	194	146	745	959
30 to 49 acres ..... farms	3	69	54	1	11	13	58	62
acres	(D)	2 550	2 011	(D)	385	482	2 188	2 248
50 to 99 acres ..... farms	2	66	54	4	17	10	47	69
acres	(D)	4 118	3 394	207	1 155	646	3 076	4 421
100 to 199 acres ..... farms	9	30	18	9	19	23	21	34
acres	1 299	4 055	2 211	1 160	2 570	3 354	2 587	4 447
200 to 499 acres ..... farms	9	12	13	7	29	19	18	26
acres	2 732	3 552	3 964	2 191	10 264	6 145	5 326	7 069
500 to 999 acres ..... farms	8	4	2	2	15	6	2	9
acres	5 567	2 744	(D)	(D)	10 326	5 120	(D)	5 925
1,000 acres or more ..... farms	3	–	–	3	13	11	–	3
acres	4 240	–	–	5 210	21 837	13 658	–	5 755
1992 acres harvested:								
1 to 9 acres ..... farms	13	88	35	12	21	11	71	46
acres	57	450	(D)	45	73	58	(D)	200
10 to 19 acres ..... farms	13	101	51	8	7	13	48	46
acres	172	1 317	701	103	94	182	642	624
20 to 29 acres ..... farms	8	58	48	3	9	8	36	31
acres	183	1 318	1 082	62	233	193	834	711
30 to 49 acres ..... farms	9	68	64	9	17	10	40	50
acres	308	2 482	2 256	296	643	389	1 464	1 820
50 to 99 acres ..... farms	9	55	42	6	19	14	47	67
acres	613	3 591	2 732	356	1 387	1 034	3 140	4 557
100 to 199 acres ..... farms	9	29	16	12	16	22	24	41
acres	1 207	3 710	1 927	1 657	2 230	3 009	3 038	5 347
200 to 499 acres ..... farms	6	19	13	2	41	20	14	37
acres	1 671	5 263	3 516	(D)	12 238	6 004	3 682	10 575
500 to 999 acres ..... farms	5	3	1	2	21	14	1	6
acres	3 364	2 351	(D)	(D)	14 602	10 570	(D)	3 676
1,000 acres or more ..... farms	4	–	–	5	6	7	–	3
acres	4 761	–	–	6 623	10 117	8 627	–	4 378

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Farms.....number, 1997	**382**	**440**	**1 022**	**153**	**234**	**99**	**165**	**287**
1992	**364**	**484**	**1 202**	**152**	**261**	**127**	**182**	**283**
acres harvested, 1997	**22 031**	**17 436**	**58 155**	**11 867**	**16 604**	**18 643**	**18 226**	**19 299**
1992	**18 506**	**14 833**	**59 095**	**12 312**	**15 175**	**22 057**	**12 565**	**16 520**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	17	11	22	8	2	3	9	9
acres harvested	59	(D)	76	(D)	(D)	5	27	13
10 to 49 acres ..... farms	97	115	141	32	26	16	41	57
acres harvested	1 330	1 342	1 828	291	218	218	572	725
50 to 69 acres ..... farms	28	51	69	18	16	9	17	29
acres harvested	598	952	1 343	379	(D)	272	573	634
70 to 99 acres ..... farms	40	51	120	11	23	11	19	33
acres harvested	1 536	1 157	2 576	282	619	290	763	998
100 to 139 acres ..... farms	59	53	161	14	28	11	31	38
acres harvested	2 630	1 327	4 455	773	952	516	2 020	1 464
140 to 179 acres ..... farms	34	50	100	9	28	6	9	20
acres harvested	1 934	1 908	3 792	343	1 049	540	693	836
180 to 219 acres ..... farms	25	31	66	10	25	5	8	11
acres harvested	1 791	1 298	2 963	663	1 353	454	598	456
220 to 259 acres ..... farms	11	17	58	9	19	7	2	12
acres harvested	1 137	1 366	3 595	855	1 470	977	(D)	606
260 to 499 acres ..... farms	51	44	162	26	34	12	17	46
acres harvested	6 240	3 844	12 632	2 856	2 584	1 751	3 646	3 745
500 to 999 acres ..... farms	16	13	88	10	23	10	8	19
acres harvested	3 395	2 818	13 026	2 759	4 305	3 668	2 909	3 610
1,000 to 1,999 acres ..... farms	4	3	31	4	7	5	2	8
acres harvested	1 381	1 125	10 074	280	1 565	4 666	(D)	2 235
2,000 acres or more ..... farms	–	1	4	2	3	4	2	5
acres harvested	–	(D)	1 795	(D)	2 190	5 286	(D)	3 977
1992 size of farm:								
1 to 9 acres ..... farms	16	23	56	7	16	1	14	9
acres harvested	58	(D)	172	(D)	(D)	(D)	(D)	18
10 to 49 acres ..... farms	84	130	155	30	33	23	44	57
acres harvested	974	1 334	1 969	389	303	255	606	737
50 to 69 acres ..... farms	33	46	93	14	15	12	18	23
acres harvested	632	786	1 521	299	287	327	385	469
70 to 99 acres ..... farms	48	72	156	9	27	11	26	30
acres harvested	1 537	1 385	3 104	210	675	360	957	1 058
100 to 139 acres ..... farms	58	65	164	19	32	15	28	45
acres harvested	2 543	1 229	4 154	761	877	735	1 517	1 473
140 to 179 acres ..... farms	33	39	120	12	31	10	14	18
acres harvested	1 552	1 285	4 466	518	1 249	708	939	698
180 to 219 acres ..... farms	21	30	88	9	27	3	8	17
acres harvested	1 450	1 130	3 199	737	1 204	222	433	557
220 to 259 acres ..... farms	7	17	65	5	17	10	3	12
acres harvested	619	747	3 710	332	865	761	296	534
260 to 499 acres ..... farms	43	43	174	26	35	13	15	43
acres harvested	5 357	3 052	14 734	3 096	2 306	2 484	2 070	3 177
500 to 999 acres ..... farms	17	14	93	13	19	17	8	19
acres harvested	3 024	2 410	11 845	2 553	3 653	5 158	1 188	3 860
1,000 to 1,999 acres ..... farms	4	3	33	6	7	10	3	6
acres harvested	760	946	7 270	831	1 447	8 666	2 196	1 428
2,000 acres or more ..... farms	–	2	5	2	2	2	1	4
acres harvested	–	(D)	2 951	(D)	(D)	(D)	(D)	2 511
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	66	102	161	34	33	17	21	41
acres	(D)	485	787	132	(D)	72	86	(D)
10 to 19 acres ..... farms	60	90	200	25	35	16	23	51
acres	777	1 154	2 717	330	435	219	296	692
20 to 29 acres ..... farms	40	80	138	19	36	7	22	48
acres	946	1 798	3 231	429	828	164	497	1 074
30 to 49 acres ..... farms	79	72	187	24	40	10	24	48
acres	2 976	2 634	6 908	907	1 505	362	926	1 754
50 to 99 acres ..... farms	71	60	183	15	39	17	35	55
acres	4 927	3 950	11 787	987	2 662	1 218	2 321	3 677
100 to 199 acres ..... farms	46	25	98	21	34	8	21	22
acres	6 198	3 148	13 447	2 754	4 193	933	2 812	3 023
200 to 499 acres ..... farms	19	8	48	12	13	13	13	17
acres	5 128	2 349	14 637	3 323	3 853	3 647	3 812	4 801
500 to 999 acres ..... farms	1	3	7	2	3	6	3	4
acres	(D)	1 918	4 641	(D)	1 806	5 253	1 780	2 939
1,000 acres or more ..... farms	–	–	–	1	1	5	3	1
acres	–	–	–	(D)	(D)	6 775	5 696	(D)
1992 acres harvested:								
1 to 9 acres ..... farms	70	152	276	26	60	19	33	38
acres	(D)	(D)	1 246	122	(D)	101	130	165
10 to 19 acres ..... farms	59	113	222	26	45	23	36	59
acres	781	1 514	3 034	354	595	316	477	795
20 to 29 acres ..... farms	45	78	156	16	27	10	30	39
acres	1 029	1 797	3 593	389	594	231	680	869
30 to 49 acres ..... farms	68	79	213	25	48	20	23	60
acres	2 441	2 830	7 845	878	1 753	741	873	2 235
50 to 99 acres ..... farms	68	40	181	24	52	14	36	50
acres	4 634	2 669	12 326	1 463	3 564	1 017	2 442	3 187
100 to 199 acres ..... farms	39	12	98	25	17	15	15	18
acres	5 147	1 577	13 433	3 693	2 365	2 002	2 180	2 169
200 to 499 acres ..... farms	14	9	50	7	8	13	6	14
acres	3 636	2 837	13 722	2 293	2 620	4 440	1 914	3 951
500 to 999 acres ..... farms	1	1	6	2	3	6	1	5
acres	(D)	(D)	3 896	(D)	1 856	4 535	(D)	3 149
1,000 acres or more ..... farms	–	–	–	1	1	7	2	–
acres	–	–	–	(D)	(D)	8 674	(D)	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Farms.....number, 1997	**252**	**120**	**211**	**476**	**1 339**	**899**	**1 258**	**627**
1992	**231**	**121**	**196**	**468**	**1 349**	**993**	**1 428**	**641**
acres harvested, 1997	**17 971**	**23 416**	**5 694**	**29 251**	**88 370**	**21 527**	**20 319**	**40 839**
1992	**17 515**	**25 614**	**5 179**	**25 887**	**85 802**	**20 095**	**19 767**	**39 087**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	2	3	18	5	46	72	114	13
acres harvested	(D)	(D)	73	13	(D)	215	248	(D)
10 to 49 acres ..... farms	67	28	72	70	282	240	367	141
acres harvested	910	577	843	937	3 846	1 884	2 415	1 995
50 to 69 acres ..... farms	25	13	21	36	156	126	170	76
acres harvested	662	393	321	718	3 863	1 269	1 851	1 933
70 to 99 acres ..... farms	30	8	27	42	190	97	164	71
acres harvested	895	351	615	896	7 087	1 320	2 637	2 239
100 to 139 acres ..... farms	22	9	13	57	198	101	160	81
acres harvested	1 284	659	473	1 941	10 111	1 884	2 969	3 599
140 to 179 acres ..... farms	23	8	16	36	126	77	90	32
acres harvested	1 124	927	477	1 178	8 634	1 845	2 029	1 393
180 to 219 acres ..... farms	8	5	15	35	68	38	62	51
acres harvested	434	369	814	1 719	5 406	1 119	1 835	3 459
220 to 259 acres ..... farms	7	5	7	30	63	37	36	26
acres harvested	398	644	388	1 711	6 278	1 433	1 145	1 832
260 to 499 acres ..... farms	30	16	18	109	143	62	71	92
acres harvested	2 719	3 708	1 164	8 038	21 087	2 828	3 227	10 739
500 to 999 acres ..... farms	28	18	4	40	51	36	24	33
acres harvested	5 671	7 985	526	5 943	14 618	2 808	1 963	9 087
1,000 to 1,999 acres ..... farms	8	6	–	10	14	9	–	10
acres harvested	2 254	6 297	–	3 132	6 334	2 022	–	3 595
2,000 acres or more ..... farms	2	1	–	6	2	4	–	1
acres harvested	(D)	(D)	–	3 025	(D)	2 900	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms	1	3	18	6	51	86	193	21
acres harvested	(D)	(D)	50	14	(D)	210	(D)	(D)
10 to 49 acres ..... farms	47	21	67	51	291	282	457	144
acres harvested	549	323	630	574	3 762	1 927	3 018	1 771
50 to 69 acres ..... farms	23	12	18	35	148	134	195	73
acres harvested	472	343	475	670	3 801	1 168	2 049	1 722
70 to 99 acres ..... farms	26	6	21	45	202	104	167	79
acres harvested	869	345	492	934	6 761	1 452	2 063	2 475
100 to 139 acres ..... farms	24	13	22	67	194	114	121	93
acres harvested	977	962	716	1 975	9 480	1 926	1 884	3 557
140 to 179 acres ..... farms	20	7	14	41	111	76	99	53
acres harvested	1 017	788	454	1 381	6 976	2 022	2 262	2 668
180 to 219 acres ..... farms	13	14	12	38	68	48	68	32
acres harvested	700	1 622	491	1 489	5 279	1 293	1 789	2 017
220 to 259 acres ..... farms	5	5	4	28	62	38	39	32
acres harvested	(D)	763	330	1 639	5 982	1 355	1 093	2 256
260 to 499 acres ..... farms	31	15	17	91	144	61	69	76
acres harvested	2 830	4 639	1 177	5 344	19 212	2 737	3 442	8 895
500 to 999 acres ..... farms	29	15	3	50	59	32	19	27
acres harvested	5 191	6 490	364	6 881	15 647	2 390	1 716	8 122
1,000 to 1,999 acres ..... farms	9	9	–	13	18	14	1	9
acres harvested	2 794	8 384	–	3 351	7 220	2 056	(D)	3 796
2,000 acres or more ..... farms	3	1	–	3	1	4	–	2
acres harvested	1 839	(D)	–	1 635	(D)	1 559	–	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	40	18	70	60	199	387	613	85
acres	(D)	70	(D)	301	1 014	1 565	2 311	446
10 to 19 acres ..... farms	36	15	53	92	200	196	299	106
acres	485	214	696	1 241	2 647	2 578	3 861	1 464
20 to 29 acres ..... farms	33	4	30	57	173	127	134	74
acres	733	99	640	1 309	3 929	2 916	3 092	1 713
30 to 49 acres ..... farms	44	15	29	88	229	96	130	141
acres	1 591	648	1 127	3 251	8 594	3 456	4 721	5 300
50 to 99 acres ..... farms	48	19	19	98	292	68	68	127
acres	3 277	1 403	1 290	6 481	20 040	4 466	4 317	8 730
100 to 199 acres ..... farms	32	14	8	53	153	18	12	51
acres	4 483	1 806	1 041	6 633	20 296	2 346	(D)	6 751
200 to 499 acres ..... farms	15	21	2	21	83	4	2	33
acres	4 575	6 921	(D)	5 884	25 146	1 600	(D)	9 755
500 to 999 acres ..... farms	3	8	–	7	10	2	–	10
acres	1 567	5 058	–	4 151	6 704	(D)	–	6 680
1,000 acres or more ..... farms	1	6	–	–	–	1	–	–
acres	(D)	7 197	–	–	–	(D)	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	38	11	69	54	200	460	813	102
acres	208	28	(D)	281	(D)	(D)	2 637	(D)
10 to 19 acres ..... farms	35	11	43	84	237	234	286	125
acres	508	147	572	1 142	3 241	3 203	3 819	1 694
20 to 29 acres ..... farms	30	5	26	89	167	111	145	84
acres	689	109	598	2 076	3 846	2 632	3 315	1 960
30 to 49 acres ..... farms	35	18	23	88	239	100	106	122
acres	1 298	721	876	3 174	8 915	3 547	3 746	4 539
50 to 99 acres ..... farms	43	19	26	94	269	59	65	114
acres	2 930	1 274	1 535	6 227	18 453	3 680	4 163	7 281
100 to 199 acres ..... farms	29	17	8	36	147	22	7	53
acres	4 260	2 255	1 074	5 049	19 511	2 950	833	7 177
200 to 499 acres ..... farms	17	24	1	19	77	6	6	34
acres	4 823	7 740	(D)	5 382	21 329	1 715	1 254	10 203
500 to 999 acres ..... farms	4	11	–	4	12	1	–	5
acres	2 799	7 478	–	2 556	7 965	(D)	–	3 000
1,000 acres or more ..... farms	–	5	–	–	1	–	–	2
acres	–	5 862	–	–	(D)	–	–	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Farms.....number, 1997..	**652**	**238**	**210**	**117**	**101**	**97**	**356**	**196**
1992..	**747**	**283**	**209**	**131**	**103**	**131**	**365**	**158**
acres harvested, 1997..	**23 280**	**90 109**	**15 280**	**7 261**	**30 232**	**39 496**	**17 115**	**10 580**
1992..	**21 918**	**91 366**	**15 502**	**6 939**	**29 195**	**40 157**	**17 270**	**9 592**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	58	7	10	4	5	2	12	6
acres harvested..	163	27	(D)	(D)	12	(D)	27	18
10 to 49 acres ..... farms..	174	12	50	34	22	5	59	44
acres harvested..	1 446	211	722	506	381	124	556	534
50 to 69 acres ..... farms..	62	20	14	14	5	2	24	18
acres harvested..	1 025	650	416	224	126	(D)	316	357
70 to 99 acres ..... farms..	70	13	32	17	8	3	34	25
acres harvested..	1 189	516	993	594	425	151	669	729
100 to 139 acres ..... farms..	69	18	20	13	5	9	37	17
acres harvested..	1 901	1 388	1 031	392	243	702	1 005	729
140 to 179 acres ..... farms..	45	11	17	11	2	5	31	23
acres harvested..	1 462	1 247	583	805	(D)	507	850	989
180 to 219 acres ..... farms..	30	6	12	3	4	7	27	13
acres harvested..	1 079	720	869	340	225	1 000	1 276	763
220 to 259 acres ..... farms..	26	8	9	5	4	2	23	7
acres harvested..	1 066	1 240	866	404	831	(D)	963	612
260 to 499 acres ..... farms..	65	34	24	10	13	16	45	19
acres harvested..	4 199	7 636	3 409	1 560	3 161	3 896	2 391	1 280
500 to 999 acres ..... farms..	39	52	15	5	22	17	37	20
acres harvested..	5 616	25 787	2 883	1 880	12 327	8 557	3 652	3 332
1,000 to 1,999 acres ..... farms..	9	34	6	1	9	21	19	2
acres harvested..	1 928	27 364	3 260	(D)	9 314	15 842	2 814	(D)
2,000 acres or more ..... farms..	5	23	1	–	2	8	8	2
acres harvested..	2 206	23 323	(D)	–	(D)	8 374	2 596	(D)
1992 size of farm:								
1 to 9 acres ..... farms..	95	5	3	9	2	2	8	5
acres harvested..	(D)	15	(D)	(D)	(D)	(D)	29	(D)
10 to 49 acres ..... farms..	215	16	53	32	21	11	65	25
acres harvested..	1 477	284	830	367	354	182	692	312
50 to 69 acres ..... farms..	77	7	24	17	3	2	38	13
acres harvested..	873	218	472	414	(D)	(D)	492	242
70 to 99 acres ..... farms..	85	25	26	21	6	5	25	21
acres harvested..	1 504	1 047	898	543	337	148	411	458
100 to 139 acres ..... farms..	75	21	18	15	7	12	45	18
acres harvested..	1 735	1 182	772	444	272	659	1 223	603
140 to 179 acres ..... farms..	52	17	16	11	7	5	32	19
acres harvested..	1 801	1 039	851	482	756	385	898	984
180 to 219 acres ..... farms..	25	6	12	3	5	8	35	11
acres harvested..	980	725	883	228	348	827	1 411	785
220 to 259 acres ..... farms..	9	7	5	5	4	3	16	11
acres harvested..	600	783	607	633	724	540	614	679
260 to 499 acres ..... farms..	58	54	26	11	14	24	44	17
acres harvested..	4 501	12 040	2 959	1 546	3 815	4 546	2 245	1 472
500 to 999 acres ..... farms..	42	70	16	6	20	35	33	13
acres harvested..	5 233	31 283	2 958	2 202	10 988	15 271	3 584	2 266
1,000 to 1,999 acres ..... farms..	12	42	9	1	10	20	10	4
acres harvested..	2 521	28 702	4 051	(D)	5 645	15 364	1 051	1 475
2,000 acres or more ..... farms..	2	13	1	–	4	4	14	1
acres harvested..	(D)	14 048	(D)	–	5 877	2 210	4 620	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	247	14	36	20	11	2	64	34
acres..	969	60	138	98	46	(D)	(D)	177
10 to 19 acres ..... farms..	116	5	41	24	12	5	75	38
acres..	1 512	74	516	307	147	(D)	975	479
20 to 29 acres ..... farms..	80	17	24	20	6	4	52	22
acres..	1 852	395	554	469	143	91	1 178	511
30 to 49 acres ..... farms..	86	22	33	24	13	6	65	38
acres..	3 180	842	1 246	832	470	212	2 370	1 421
50 to 99 acres ..... farms..	65	25	31	12	9	12	55	34
acres..	4 469	1 857	2 171	754	599	853	3 671	2 188
100 to 199 acres ..... farms..	43	28	26	7	10	17	28	19
acres..	5 915	3 925	3 342	998	1 532	2 563	3 603	2 549
200 to 499 acres ..... farms..	11	55	16	7	19	24	15	11
acres..	2 954	18 993	4 723	1 925	6 758	8 285	3 955	3 255
500 to 999 acres ..... farms..	4	49	2	3	16	17	2	–
acres..	2 429	34 497	(D)	1 878	11 837	12 338	(D)	–
1,000 acres or more ..... farms..	–	23	1	–	5	10	–	–
acres..	–	29 466	(D)	–	8 700	15 080	–	–
1992 acres harvested:								
1 to 9 acres ..... farms..	336	15	35	26	11	8	65	18
acres..	1 013	71	164	(D)	56	38	(D)	(D)
10 to 19 acres ..... farms..	122	7	29	29	10	10	74	32
acres..	1 656	109	358	358	140	138	932	440
20 to 29 acres ..... farms..	89	17	29	21	6	5	62	21
acres..	2 054	406	678	468	142	111	1 380	481
30 to 49 acres ..... farms..	85	31	47	21	11	11	65	34
acres..	3 157	1 175	1 831	712	395	439	2 411	1 259
50 to 99 acres ..... farms..	62	32	27	22	10	12	66	25
acres..	4 293	2 366	1 782	1 486	760	834	4 098	1 558
100 to 199 acres ..... farms..	41	32	22	4	12	24	18	19
acres..	5 631	4 399	2 956	511	1 736	3 412	2 250	2 442
200 to 499 acres ..... farms..	9	78	15	6	21	27	13	8
acres..	2 086	26 236	4 443	1 856	7 026	8 629	3 782	2 793
500 to 999 acres ..... farms..	3	61	5	2	18	27	–	1
acres..	2 028	42 249	3 290	(D)	12 827	18 397	–	(D)
1,000 acres or more ..... farms..	–	10	–	–	4	7	2	–
acres..	–	14 355	–	–	6 113	8 159	(D)	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Farms.....number, 1997	**1 520**	**139**	**98**	**586**	**32**	**161**	**163**	**109**
1992	**1 811**	**151**	**91**	**592**	**43**	**151**	**212**	**123**
acres harvested, 1997	**39 160**	**37 930**	**2 900**	**34 145**	**373**	**47 915**	**54 216**	**22 707**
1992	**37 786**	**33 890**	**2 142**	**33 940**	**994**	**43 836**	**58 554**	**34 870**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	197	7	6	10	10	28	5	24
acres harvested	414	(D)	23	(D)	14	65	12	(D)
10 to 49 acres ..... farms	532	27	42	109	11	44	27	34
acres harvested	4 362	454	380	1 278	78	511	353	717
50 to 69 acres ..... farms	182	8	7	54	4	11	6	9
acres harvested	3 141	265	70	1 343	97	418	172	308
70 to 99 acres ..... farms	139	9	8	77	2	9	8	6
acres harvested	2 724	479	176	1 997	(D)	573	394	278
100 to 139 acres ..... farms	133	17	5	69	4	9	12	7
acres harvested	3 518	1 280	135	2 380	140	757	972	458
140 to 179 acres ..... farms	90	6	8	56	–	8	14	1
acres harvested	2 661	630	231	2 784	–	993	1 318	(D)
180 to 219 acres ..... farms	62	5	2	39	–	3	8	5
acres harvested	2 573	654	(D)	2 194	–	520	1 320	748
220 to 259 acres ..... farms	41	3	5	32	–	3	9	3
acres harvested	1 872	(D)	570	2 130	–	514	1 781	689
260 to 499 acres ..... farms	83	21	8	76	–	17	30	7
acres harvested	5 573	4 859	839	7 524	–	4 801	7 343	1 627
500 to 999 acres ..... farms	51	20	6	49	1	13	20	5
acres harvested	7 946	9 723	391	8 370	(D)	8 882	10 812	2 615
1,000 to 1,999 acres ..... farms	6	11	1	14	–	9	20	4
acres harvested	2 624	11 484	(D)	3 038	–	9 530	21 914	3 894
2,000 acres or more ..... farms	4	5	–	1	–	7	4	4
acres harvested	1 752	7 825	–	(D)	–	20 351	7 825	11 150
1992 size of farm:								
1 to 9 acres ..... farms	330	7	6	12	11	25	4	20
acres harvested	710	(D)	15	46	25	(D)	7	(D)
10 to 49 acres ..... farms	609	24	46	122	21	45	36	41
acres harvested	3 895	398	381	1 604	245	750	702	654
50 to 69 acres ..... farms	200	11	11	56	2	8	15	10
acres harvested	2 405	341	94	1 139	(D)	333	591	425
70 to 99 acres ..... farms	168	15	2	51	4	7	16	6
acres harvested	2 979	672	(D)	1 211	87	536	863	225
100 to 139 acres ..... farms	143	11	7	98	3	7	14	9
acres harvested	3 169	737	161	2 693	320	572	1 192	793
140 to 179 acres ..... farms	103	6	5	54	–	5	24	–
acres harvested	2 923	578	141	2 224	–	667	2 147	–
180 to 219 acres ..... farms	67	9	2	31	1	7	7	4
acres harvested	2 078	959	(D)	1 525	(D)	812	947	520
220 to 259 acres ..... farms	47	5	1	29	–	3	7	2
acres harvested	2 143	1 077	(D)	1 886	–	606	1 447	(D)
260 to 499 acres ..... farms	91	31	9	87	1	11	29	14
acres harvested	6 989	6 609	1 054	8 136	(D)	3 158	7 070	3 619
500 to 999 acres ..... farms	38	16	2	38	–	14	38	7
acres harvested	5 591	6 741	(D)	6 742	–	10 004	22 024	3 997
1,000 to 1,999 acres ..... farms	11	14	–	10	–	16	19	6
acres harvested	3 017	12 627	–	2 215	–	20 495	16 014	7 206
2,000 acres or more ..... farms	4	2	–	4	–	3	3	4
acres harvested	1 887	(D)	–	4 519	–	(D)	5 550	17 322
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	708	15	36	70	19	53	22	32
acres	2 409	68	158	(D)	49	196	81	82
10 to 19 acres ..... farms	279	17	21	114	7	16	11	12
acres	3 757	230	273	1 465	90	214	157	166
20 to 29 acres ..... farms	183	9	16	89	3	8	4	10
acres	4 213	208	359	2 075	62	186	98	233
30 to 49 acres ..... farms	154	17	11	93	–	9	13	17
acres	5 745	623	364	3 535	–	351	584	582
50 to 99 acres ..... farms	127	16	6	130	3	16	12	10
acres	8 490	1 209	352	8 470	172	1 153	816	708
100 to 199 acres ..... farms	44	19	5	61	–	14	32	10
acres	5 842	2 626	684	8 449	–	1 972	4 540	1 563
200 to 499 acres ..... farms	20	21	3	27	–	19	32	8
acres	5 253	6 939	710	8 097	–	5 941	9 956	2 569
500 to 999 acres ..... farms	5	12	–	1	–	13	21	5
acres	3 451	8 214	–	(D)	–	9 318	13 683	4 054
1,000 acres or more ..... farms	–	13	–	1	–	13	16	5
acres	–	17 813	–	(D)	–	28 584	24 301	12 750
1992 acres harvested:								
1 to 9 acres ..... farms	1 021	20	44	87	25	46	12	39
acres	3 101	80	(D)	485	(D)	191	43	168
10 to 19 acres ..... farms	305	11	19	120	6	12	19	11
acres	4 077	135	217	1 652	94	152	257	153
20 to 29 acres ..... farms	165	11	10	87	5	11	14	15
acres	3 878	268	221	2 057	124	265	347	351
30 to 49 acres ..... farms	137	18	6	117	1	8	23	9
acres	5 014	690	197	4 333	(D)	335	905	306
50 to 99 acres ..... farms	112	19	7	98	1	16	27	12
acres	7 165	1 392	391	6 414	(D)	1 183	1 743	769
100 to 199 acres ..... farms	41	24	2	51	5	14	30	10
acres	5 199	3 430	(D)	6 822	600	2 072	3 935	1 392
200 to 499 acres ..... farms	27	30	3	29	–	14	42	12
acres	7 384	9 140	700	7 858	–	4 184	13 500	4 076
500 to 999 acres ..... farms	3	9	–	2	–	15	34	8
acres	1 968	6 935	–	(D)	–	11 317	23 554	5 635
1,000 acres or more ..... farms	–	9	–	1	–	15	11	7
acres	–	11 820	–	(D)	–	24 137	14 270	22 020

Table 8. **Irrigation: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Farms ..... number, 1997	2 337	61	40	2	15	4	10
1992	2 312	56	38	1	24	8	12
Land in irrigated farms ..... acres, 1997	801 309	35 408	9 221	(D)	4 930	(D)	3 071
1992	670 279	34 421	3 658	(D)	6 502	809	2 846
Harvested cropland ..... farms, 1997	2 286	59	39	2	14	4	10
1992	2 282	56	37	1	24	7	12
acres, 1997	326 365	30 743	2 397	(D)	3 077	(D)	509
1992	255 187	27 616	1 240	(D)	3 403	99	696
Other cropland, excluding cropland pastured ..... farms, 1997	967	16	14	–	6	1	4
1992	1 114	17	12	–	12	4	4
acres, 1997	55 368	318	877	–	95	(D)	137
1992	61 138	686	337	–	301	34	124
Pastureland, excluding woodland pastured ..... farms, 1997	1 152	7	15	–	10	3	5
1992	1 058	6	15	1	18	1	10
acres, 1997	131 614	243	1 466	–	756	(D)	378
1992	99 558	575	646	(D)	963	(D)	543
Irrigated land ..... acres, 1997	84 926	9 399	598	(D)	716	(D)	59
1992	61 759	7 889	355	(D)	582	30	79
Harvested cropland ..... farms, 1997	2 250	59	38	2	14	4	10
1992	2 258	56	34	1	24	5	12
acres, 1997	81 922	9 392	(D)	(D)	(D)	(D)	59
1992	60 722	7 889	305	(D)	582	24	79
Pastureland and other land ..... farms, 1997	166	3	3	–	1	–	–
1992	97	–	5	–	–	3	–
acres, 1997	3 004	7	(D)	–	(D)	–	–
1992	1 037	–	50	–	–	6	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	345	14	6	1	1	1	1
acres irrigated	575	37	7	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	420	13	15	1	1	1	2
acres irrigated	2 355	67	43	(D)	(D)	(D)	(D)
50 to 69 acres ..... farms	115	–	4	–	1	1	–
acres irrigated	1 133	–	62	–	(D)	(D)	–
70 to 99 acres ..... farms	161	–	1	–	–	–	1
acres irrigated	1 731	–	(D)	–	–	–	(D)
100 to 139 acres ..... farms	179	–	1	–	1	–	1
acres irrigated	2 659	–	(D)	–	(D)	–	(D)
140 to 179 acres ..... farms	122	2	1	–	1	–	–
acres irrigated	2 001	(D)	(D)	–	(D)	–	–
180 to 219 acres ..... farms	110	2	1	–	1	–	–
acres irrigated	2 634	(D)	(D)	–	(D)	–	–
220 to 259 acres ..... farms	101	4	3	–	2	–	–
acres irrigated	3 091	475	(D)	–	(D)	–	–
260 to 499 acres ..... farms	311	8	1	–	4	1	3
acres irrigated	13 272	461	(D)	–	227	(D)	16
500 to 999 acres ..... farms	274	4	4	–	3	–	2
acres irrigated	18 375	214	32	–	294	–	(D)
1,000 to 1,999 acres ..... farms	147	7	2	–	–	–	–
acres irrigated	20 188	2 579	(D)	–	–	–	–
2,000 acres or more ..... farms	52	7	1	–	–	–	–
acres irrigated	16 912	5 361	(D)	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	328	7	9	–	–	1	–
acres irrigated	606	14	15	–	–	(D)	–
10 to 49 acres ..... farms	410	10	15	–	2	1	2
acres irrigated	2 221	47	71	–	(D)	(D)	(D)
50 to 69 acres ..... farms	121	2	2	–	1	2	2
acres irrigated	916	(D)	(D)	–	(D)	(D)	(D)
70 to 99 acres ..... farms	181	1	3	–	3	–	–
acres irrigated	1 720	(D)	(D)	–	72	–	–
100 to 139 acres ..... farms	194	5	3	1	2	1	1
acres irrigated	2 768	222	(D)	(D)	(D)	(D)	(D)
140 to 179 acres ..... farms	144	3	–	–	3	1	1
acres irrigated	2 559	220	–	–	80	(D)	(D)
180 to 219 acres ..... farms	115	3	1	–	1	2	2
acres irrigated	1 718	(D)	(D)	–	(D)	(D)	(D)
220 to 259 acres ..... farms	104	1	2	–	3	–	–
acres irrigated	1 861	(D)	(D)	–	(D)	–	–
260 to 499 acres ..... farms	315	3	1	–	6	–	3
acres irrigated	10 745	23	(D)	–	152	–	11
500 to 999 acres ..... farms	247	8	2	–	2	–	–
acres irrigated	14 062	615	(D)	–	(D)	–	–
1,000 to 1,999 acres ..... farms	114	7	–	–	1	–	1
acres irrigated	12 206	2 271	–	–	(D)	–	(D)
2,000 acres or more ..... farms	39	6	–	–	–	–	–
acres irrigated	10 377	4 404	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Farms ..... number, 1997	1	53	3	33	–	18	43
1992	2	38	–	25	1	14	74
Land in irrigated farms ..... acres, 1997	(D)	20 104	(D)	6 178	–	1 361	20 667
1992	(D)	16 002	–	3 018	(D)	2 351	25 053
Harvested cropland ..... farms, 1997	1	51	2	33	–	18	42
1992	2	38	–	23	1	13	72
acres, 1997	(D)	9 184	(D)	1 724	–	465	6 220
1992	(D)	5 880	–	586	(D)	654	8 041
Other cropland, excluding cropland pastured ..... farms, 1997	–	8	–	8	–	5	26
1992	1	9	–	8	–	4	51
acres, 1997	–	200	–	117	–	127	1 231
1992	(D)	225	–	178	–	117	3 352
Pastureland, excluding woodland pastured ..... farms, 1997	–	30	3	21	–	9	21
1992	–	21	–	15	1	8	37
acres, 1997	–	8 309	(D)	3 040	–	406	3 147
1992	–	8 384	–	1 399	(D)	353	1 611
Irrigated land ..... acres, 1997	(D)	2 699	(D)	565	–	237	1 612
1992	(D)	1 608	–	184	(D)	286	1 660
Harvested cropland ..... farms, 1997	1	50	2	32	–	17	42
1992	2	38	–	23	1	13	71
acres, 1997	(D)	2 505	(D)	550	–	174	1 605
1992	(D)	1 608	–	167	(D)	(D)	1 590
Pastureland and other land ..... farms, 1997	–	7	1	4	–	3	3
1992	–	–	–	3	–	1	5
acres, 1997	–	194	(D)	15	–	63	7
1992	–	–	–	17	–	(D)	70
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	12	–	7	–	5	1
acres irrigated	(D)	26	–	9	–	5	(D)
10 to 49 acres ..... farms	–	11	1	6	–	5	3
acres irrigated	–	67	(D)	26	–	(D)	35
50 to 69 acres ..... farms	–	3	1	2	–	2	5
acres irrigated	–	(D)	(D)	(D)	–	(D)	60
70 to 99 acres ..... farms	–	1	–	2	–	–	4
acres irrigated	–	(D)	–	(D)	–	–	26
100 to 139 acres ..... farms	–	2	–	4	–	3	1
acres irrigated	–	(D)	–	104	–	(D)	(D)
140 to 179 acres ..... farms	–	2	–	–	–	–	1
acres irrigated	–	(D)	–	–	–	–	(D)
180 to 219 acres ..... farms	–	2	–	1	–	1	–
acres irrigated	–	(D)	–	(D)	–	(D)	–
220 to 259 acres ..... farms	–	1	–	3	–	1	14
acres irrigated	–	(D)	–	25	–	(D)	323
260 to 499 acres ..... farms	–	8	–	5	–	1	4
acres irrigated	–	429	–	180	–	(D)	179
500 to 999 acres ..... farms	–	8	1	3	–	–	4
acres irrigated	–	1 477	(D)	(D)	–	–	242
1,000 to 1,999 acres ..... farms	–	1	–	–	–	–	3
acres irrigated	–	(D)	–	–	–	–	408
2,000 acres or more ..... farms	–	2	–	–	–	–	3
acres irrigated	–	(D)	–	–	–	–	299
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	8	–	4	–	1	4
acres irrigated	(D)	17	–	7	–	(D)	8
10 to 49 acres ..... farms	1	8	–	8	–	3	7
acres irrigated	(D)	48	–	80	–	9	50
50 to 69 acres ..... farms	–	4	–	3	–	2	4
acres irrigated	–	(D)	–	11	–	(D)	43
70 to 99 acres ..... farms	–	1	–	2	–	2	5
acres irrigated	–	(D)	–	(D)	–	(D)	15
100 to 139 acres ..... farms	–	–	–	–	1	1	11
acres irrigated	–	–	–	–	(D)	(D)	108
140 to 179 acres ..... farms	–	3	–	1	–	–	2
acres irrigated	–	30	–	(D)	–	–	(D)
180 to 219 acres ..... farms	–	1	–	2	–	1	6
acres irrigated	–	(D)	–	(D)	–	(D)	138
220 to 259 acres ..... farms	–	1	–	1	–	2	10
acres irrigated	–	(D)	–	(D)	–	(D)	109
260 to 499 acres ..... farms	–	6	–	2	–	1	12
acres irrigated	–	267	–	(D)	–	(D)	337
500 to 999 acres ..... farms	–	4	–	2	–	1	8
acres irrigated	–	600	–	(D)	–	(D)	391
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	4
acres irrigated	–	–	–	–	–	–	377
2,000 acres or more ..... farms	–	2	–	–	–	–	1
acres irrigated	–	(D)	–	–	–	–	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Farms ..... number, 1997	2	5	57	13	17	8	90
1992	1	9	53	9	26	6	92
Land in irrigated farms ..... acres, 1997	(D)	3 099	18 509	8 417	4 270	4 831	34 975
1992	(D)	1 685	12 238	4 108	4 275	2 743	22 470
Harvested cropland ..... farms, 1997	2	5	55	13	17	5	86
1992	1	9	53	9	25	6	91
acres, 1997	(D)	907	4 543	5 790	1 738	3 876	5 961
1992	(D)	342	3 823	3 156	1 557	(D)	3 915
Other cropland, excluding cropland pastured ..... farms, 1997	1	2	34	6	3	2	60
1992	–	3	30	5	9	1	70
acres, 1997	(D)	(D)	1 800	262	(D)	(D)	4 169
1992	–	(D)	763	293	243	(D)	4 194
Pastureland, excluding woodland pastured ..... farms, 1997	1	4	29	4	9	4	50
1992	–	3	31	2	14	2	44
acres, 1997	(D)	(D)	3 755	(D)	1 676	324	4 545
1992	–	75	1 679	(D)	1 286	(D)	3 152
Irrigated land ..... acres, 1997	(D)	(D)	1 033	595	464	464	1 839
1992	(D)	72	654	724	445	(D)	1 313
Harvested cropland ..... farms, 1997	2	5	55	13	17	5	86
1992	1	9	53	9	24	6	91
acres, 1997	(D)	(D)	995	595	464	(D)	1 799
1992	(D)	72	654	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1997	–	–	6	–	–	3	6
1992	–	–	–	1	2	–	1
acres, 1997	–	–	38	–	–	(D)	40
1992	–	–	–	(D)	(D)	–	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	–	6	2	3	2	6
acres irrigated	(D)	–	14	(D)	4	(D)	(D)
10 to 49 acres ..... farms	–	–	5	1	5	–	9
acres irrigated	–	–	40	(D)	60	–	37
50 to 69 acres ..... farms	–	–	–	–	–	–	8
acres irrigated	–	–	–	–	–	–	32
70 to 99 acres ..... farms	–	–	8	1	–	2	4
acres irrigated	–	–	70	(D)	–	(D)	54
100 to 139 acres ..... farms	1	–	2	–	1	–	5
acres irrigated	(D)	–	(D)	–	(D)	–	59
140 to 179 acres ..... farms	–	–	4	1	–	–	7
acres irrigated	–	–	9	(D)	–	–	60
180 to 219 acres ..... farms	–	–	2	–	1	–	7
acres irrigated	–	–	(D)	–	(D)	–	139
220 to 259 acres ..... farms	–	1	4	1	1	–	6
acres irrigated	–	(D)	58	(D)	(D)	–	56
260 to 499 acres ..... farms	–	1	12	3	2	1	14
acres irrigated	–	(D)	307	(D)	(D)	(D)	538
500 to 999 acres ..... farms	–	2	10	1	4	2	17
acres irrigated	–	(D)	253	(D)	234	(D)	529
1,000 to 1,999 acres ..... farms	–	1	4	1	–	–	6
acres irrigated	–	(D)	239	(D)	–	–	222
2,000 acres or more ..... farms	–	–	–	2	–	1	1
acres irrigated	–	–	–	(D)	–	(D)	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	1	6	1	3	1	2
acres irrigated	(D)	(D)	15	(D)	3	(D)	(D)
10 to 49 acres ..... farms	–	4	8	2	5	1	14
acres irrigated	–	(D)	40	(D)	17	(D)	70
50 to 69 acres ..... farms	–	–	1	–	3	1	2
acres irrigated	–	–	(D)	–	7	(D)	(D)
70 to 99 acres ..... farms	–	–	5	–	1	–	9
acres irrigated	–	–	23	–	(D)	–	53
100 to 139 acres ..... farms	–	–	3	–	6	–	12
acres irrigated	–	–	11	–	79	–	104
140 to 179 acres ..... farms	–	1	4	1	3	–	–
acres irrigated	–	(D)	(D)	(D)	(D)	–	–
180 to 219 acres ..... farms	–	–	6	–	–	1	10
acres irrigated	–	–	61	–	–	(D)	110
220 to 259 acres ..... farms	–	–	2	–	1	–	12
acres irrigated	–	–	(D)	–	(D)	–	216
260 to 499 acres ..... farms	–	1	13	–	1	–	20
acres irrigated	–	(D)	185	–	(D)	–	430
500 to 999 acres ..... farms	–	2	3	4	3	1	9
acres irrigated	–	(D)	(D)	579	222	(D)	199
1,000 to 1,999 acres ..... farms	–	–	2	1	–	1	2
acres irrigated	–	–	(D)	(D)	–	(D)	(D)
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms ..... number, 1997	26	11	5	16	7	2	58
1992	19	9	6	14	7	–	63
Land in irrigated farms ..... acres, 1997	5 973	2 167	945	2 108	766	(D)	32 188
1992	2 504	2 140	448	1 904	1 917	–	23 702
Harvested cropland ..... farms, 1997	24	11	5	15	7	2	57
1992	19	9	6	14	7	–	63
acres, 1997	2 347	685	216	664	387	(D)	16 530
1992	1 242	(D)	146	771	266	–	8 859
Other cropland, excluding cropland pastured ..... farms, 1997	9	3	2	7	4	–	24
1992	10	4	–	3	6	–	38
acres, 1997	270	44	(D)	116	97	–	1 201
1992	198	34	–	(D)	257	–	1 943
Pastureland, excluding woodland pastured ..... farms, 1997	8	5	4	8	2	2	31
1992	4	3	3	4	4	–	27
acres, 1997	406	(D)	277	840	(D)	(D)	1 773
1992	(D)	25	144	214	317	–	2 217
Irrigated land ..... acres, 1997	246	113	184	680	368	(D)	2 149
1992	373	106	(D)	351	171	–	1 447
Harvested cropland ..... farms, 1997	23	11	5	15	7	1	57
1992	19	8	6	14	7	–	63
acres, 1997	237	113	184	297	(D)	(D)	(D)
1992	373	(D)	(D)	(D)	(D)	–	1 447
Pastureland and other land ..... farms, 1997	4	–	–	5	1	1	2
1992	–	1	–	1	2	–	–
acres, 1997	9	–	–	383	(D)	(D)	(D)
1992	–	(D)	–	(D)	(D)	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	7	2	–	1	1	–	1
acres irrigated	13	(D)	–	(D)	(D)	–	(D)
10 to 49 acres ..... farms	4	5	1	9	2	1	9
acres irrigated	12	13	(D)	34	(D)	(D)	38
50 to 69 acres ..... farms	–	–	–	–	1	1	3
acres irrigated	–	–	–	–	(D)	(D)	42
70 to 99 acres ..... farms	4	1	1	1	1	–	2
acres irrigated	21	(D)	(D)	(D)	(D)	–	(D)
100 to 139 acres ..... farms	–	1	–	1	–	–	5
acres irrigated	–	(D)	–	(D)	–	–	120
140 to 179 acres ..... farms	3	–	1	–	–	–	5
acres irrigated	(D)	–	(D)	–	–	–	128
180 to 219 acres ..... farms	–	–	–	1	1	–	2
acres irrigated	–	–	–	(D)	(D)	–	(D)
220 to 259 acres ..... farms	–	–	–	–	–	–	2
acres irrigated	–	–	–	–	–	–	(D)
260 to 499 acres ..... farms	4	1	2	2	1	–	11
acres irrigated	(D)	(D)	(D)	(D)	(D)	–	506
500 to 999 acres ..... farms	2	–	–	1	–	–	8
acres irrigated	(D)	–	–	(D)	–	–	414
1,000 to 1,999 acres ..... farms	2	1	–	–	–	–	7
acres irrigated	(D)	(D)	–	–	–	–	529
2,000 acres or more ..... farms	–	–	–	–	–	–	3
acres irrigated	–	–	–	–	–	–	290
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	5	1	1	3	1	–	3
acres irrigated	10	(D)	(D)	5	(D)	–	3
10 to 49 acres ..... farms	7	3	2	7	–	–	7
acres irrigated	28	(D)	(D)	26	–	–	110
50 to 69 acres ..... farms	–	1	2	–	–	–	2
acres irrigated	–	(D)	(D)	–	–	–	(D)
70 to 99 acres ..... farms	2	1	–	–	1	–	10
acres irrigated	(D)	(D)	–	–	(D)	–	41
100 to 139 acres ..... farms	–	2	–	1	1	–	6
acres irrigated	–	(D)	–	(D)	(D)	–	162
140 to 179 acres ..... farms	1	–	–	–	–	–	2
acres irrigated	(D)	–	–	–	–	–	(D)
180 to 219 acres ..... farms	–	–	–	1	–	–	3
acres irrigated	–	–	–	(D)	–	–	(D)
220 to 259 acres ..... farms	–	–	–	–	1	–	3
acres irrigated	–	–	–	–	(D)	–	64
260 to 499 acres ..... farms	2	–	1	1	2	–	11
acres irrigated	(D)	–	(D)	(D)	(D)	–	278
500 to 999 acres ..... farms	2	–	–	–	1	–	11
acres irrigated	(D)	–	–	–	(D)	–	322
1,000 to 1,999 acres ..... farms	–	1	–	1	–	–	4
acres irrigated	–	(D)	–	(D)	–	–	253
2,000 acres or more ..... farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Farms ..... number, 1997	7	18	25	20	13	83	30
1992	9	20	27	18	10	99	23
Land in irrigated farms ..... acres, 1997	(D)	1 726	25 676	2 093	2 058	20 044	3 395
1992	12 582	1 145	5 241	1 572	1 975	22 019	2 288
Harvested cropland ..... farms, 1997	7	18	21	20	11	82	30
1992	9	20	24	18	10	99	23
acres, 1997	(D)	199	(D)	585	388	5 504	1 560
1992	9 334	184	2 887	349	96	5 735	1 099
Other cropland, excluding cropland pastured ..... farms, 1997	–	3	3	4	5	34	10
1992	4	4	8	5	5	42	6
acres, 1997	–	(D)	(D)	14	163	1 343	148
1992	1 594	(D)	655	216	176	1 778	58
Pastureland, excluding woodland pastured ..... farms, 1997	–	5	12	6	8	49	15
1992	4	4	11	9	4	58	9
acres, 1997	–	75	(D)	(D)	347	4 772	729
1992	100	97	1 012	463	58	4 663	627
Irrigated land ..... acres, 1997	(D)	185	2 865	415	54	1 748	185
1992	534	46	598	161	49	1 223	112
Harvested cropland ..... farms, 1997	7	18	21	20	10	82	30
1992	9	20	24	18	10	98	23
acres, 1997	(D)	(D)	(D)	415	(D)	(D)	(D)
1992	534	(D)	(D)	161	49	(D)	(D)
Pastureland and other land ..... farms, 1997	–	2	4	–	3	4	3
1992	–	1	3	–	–	3	1
acres, 1997	–	(D)	(D)	–	(D)	(D)	(D)
1992	–	(D)	(D)	–	–	(D)	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	9	5	2	–	11	4
acres irrigated	(D)	11	5	(D)	–	33	6
10 to 49 acres ..... farms	2	3	10	10	3	12	10
acres irrigated	(D)	(D)	30	47	(D)	61	47
50 to 69 acres ..... farms	–	–	1	–	–	1	1
acres irrigated	–	–	(D)	–	–	(D)	(D)
70 to 99 acres ..... farms	1	–	–	4	4	8	3
acres irrigated	(D)	–	–	27	15	51	(D)
100 to 139 acres ..... farms	1	2	2	–	3	10	6
acres irrigated	(D)	(D)	(D)	–	12	111	70
140 to 179 acres ..... farms	–	1	–	–	–	7	2
acres irrigated	–	(D)	–	–	–	120	(D)
180 to 219 acres ..... farms	–	–	2	1	–	5	–
acres irrigated	–	–	(D)	(D)	–	132	–
220 to 259 acres ..... farms	–	1	–	–	2	5	–
acres irrigated	–	(D)	–	–	(D)	115	–
260 to 499 acres ..... farms	–	–	1	2	–	9	3
acres irrigated	–	–	(D)	(D)	–	133	7
500 to 999 acres ..... farms	–	2	1	1	1	13	1
acres irrigated	–	(D)	(D)	(D)	(D)	345	(D)
1,000 to 1,999 acres ..... farms	–	–	2	–	–	2	–
acres irrigated	–	–	(D)	–	–	(D)	–
2,000 acres or more ..... farms	2	–	1	–	–	–	–
acres irrigated	(D)	–	(D)	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	12	7	–	1	11	5
acres irrigated	(D)	16	9	–	(D)	41	8
10 to 49 acres ..... farms	–	4	9	7	2	16	8
acres irrigated	–	(D)	70	53	(D)	62	37
50 to 69 acres ..... farms	1	–	1	3	–	6	1
acres irrigated	(D)	–	(D)	3	–	45	(D)
70 to 99 acres ..... farms	1	1	1	3	1	8	2
acres irrigated	(D)	(D)	(D)	9	(D)	113	(D)
100 to 139 acres ..... farms	–	1	–	1	1	11	2
acres irrigated	–	(D)	–	(D)	(D)	115	(D)
140 to 179 acres ..... farms	–	–	2	1	–	7	2
acres irrigated	–	–	(D)	(D)	–	93	(D)
180 to 219 acres ..... farms	–	–	–	1	2	8	1
acres irrigated	–	–	–	(D)	(D)	141	(D)
220 to 259 acres ..... farms	–	–	–	2	1	3	–
acres irrigated	–	–	–	(D)	(D)	(D)	–
260 to 499 acres ..... farms	1	1	5	–	–	16	–
acres irrigated	(D)	(D)	313	–	–	276	–
500 to 999 acres ..... farms	–	1	1	–	2	10	2
acres irrigated	–	(D)	(D)	–	(D)	270	(D)
1,000 to 1,999 acres ..... farms	1	–	–	–	–	3	–
acres irrigated	(D)	–	–	–	–	(D)	–
2,000 acres or more ..... farms	3	–	1	–	–	–	–
acres irrigated	425	–	(D)	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Farms ..... number, 1997	7	12	6	23	8	7	178	50
1992	5	10	5	10	6	20	146	48
Land in irrigated farms ..... acres, 1997	606	461	304	3 735	440	5 340	65 792	17 397
1992	769	221	450	1 075	462	10 998	60 205	13 777
Harvested cropland ..... farms, 1997	7	12	6	23	8	7	174	50
1992	5	10	5	9	6	17	144	48
acres, 1997	68	279	144	850	69	1 335	13 236	10 571
1992	148	76	20	175	87	3 316	11 241	10 832
Other cropland, excluding cropland pastured ..... farms, 1997	2	1	1	6	2	5	122	14
1992	3	5	2	5	3	10	101	21
acres, 1997	(D)	(D)	(D)	34	(D)	158	9 314	1 053
1992	(D)	66	(D)	37	278	782	7 510	577
Pastureland, excluding woodland pastured ..... farms, 1997	4	–	6	12	5	3	101	16
1992	3	1	2	5	4	10	80	9
acres, 1997	386	–	67	1 417	122	205	9 915	1 443
1992	232	(D)	(D)	432	12	367	13 881	403
Irrigated land ..... acres, 1997	39	66	22	427	22	268	3 990	3 023
1992	22	53	17	13	(D)	864	2 482	1 960
Harvested cropland ..... farms, 1997	7	12	6	23	8	7	171	50
1992	5	10	5	9	6	17	144	48
acres, 1997	39	66	22	(D)	22	268	3 666	(D)
1992	22	53	17	(D)	(D)	(D)	2 456	(D)
Pastureland and other land ..... farms, 1997	–	–	–	2	–	–	13	1
1992	–	–	–	1	–	4	3	4
acres, 1997	–	–	–	(D)	–	–	324	(D)
1992	–	–	–	(D)	–	(D)	26	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	5	2	7	1	–	7	8
acres irrigated	(D)	(D)	(D)	14	(D)	–	13	8
10 to 49 acres ..... farms	2	5	1	3	1	1	16	13
acres irrigated	(D)	16	(D)	4	(D)	(D)	118	69
50 to 69 acres ..... farms	–	–	1	2	4	–	18	7
acres irrigated	–	–	(D)	(D)	12	–	164	153
70 to 99 acres ..... farms	2	–	1	3	1	–	15	3
acres irrigated	(D)	–	(D)	(D)	(D)	–	140	(D)
100 to 139 acres ..... farms	1	1	1	2	1	–	18	3
acres irrigated	(D)	(D)	(D)	(D)	(D)	–	145	(D)
140 to 179 acres ..... farms	–	–	–	2	–	2	7	2
acres irrigated	–	–	–	(D)	–	(D)	99	(D)
180 to 219 acres ..... farms	–	–	–	–	–	1	19	2
acres irrigated	–	–	–	–	–	(D)	268	(D)
220 to 259 acres ..... farms	–	1	–	–	–	–	10	2
acres irrigated	–	(D)	–	–	–	–	174	(D)
260 to 499 acres ..... farms	1	–	–	1	–	1	29	5
acres irrigated	(D)	–	–	(D)	–	(D)	982	441
500 to 999 acres ..... farms	–	–	–	3	–	–	22	–
acres irrigated	–	–	–	338	–	–	723	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	1	14	3
acres irrigated	–	–	–	–	–	(D)	978	1 020
2,000 acres or more ..... farms	–	–	–	–	–	1	3	2
acres irrigated	–	–	–	–	–	(D)	186	(D)
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	5	1	2	–	2	8	8
acres irrigated	(D)	6	(D)	(D)	–	(D)	24	13
10 to 49 acres ..... farms	–	4	2	2	3	4	8	14
acres irrigated	–	(D)	(D)	(D)	5	83	29	67
50 to 69 acres ..... farms	–	–	1	2	–	–	7	3
acres irrigated	–	–	(D)	(D)	–	–	51	(D)
70 to 99 acres ..... farms	–	–	–	–	–	2	13	3
acres irrigated	–	–	–	–	–	(D)	89	5
100 to 139 acres ..... farms	–	1	–	1	1	–	14	4
acres irrigated	–	(D)	–	(D)	(D)	–	157	90
140 to 179 acres ..... farms	1	–	–	–	2	6	15	1
acres irrigated	(D)	–	–	–	(D)	331	200	(D)
180 to 219 acres ..... farms	2	–	–	2	–	–	10	–
acres irrigated	(D)	–	–	(D)	–	–	119	–
220 to 259 acres ..... farms	1	–	–	–	–	–	10	4
acres irrigated	(D)	–	–	–	–	–	98	63
260 to 499 acres ..... farms	–	–	1	1	–	1	22	6
acres irrigated	–	–	(D)	(D)	–	(D)	495	203
500 to 999 acres ..... farms	–	–	–	–	–	1	24	2
acres irrigated	–	–	–	–	–	(D)	537	(D)
1,000 to 1,999 acres ..... farms	–	–	–	–	–	2	10	1
acres irrigated	–	–	–	–	–	(D)	432	(D)
2,000 acres or more ..... farms	–	–	–	–	–	2	5	2
acres irrigated	–	–	–	–	–	(D)	251	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Farms ..... number, 1997	22	21	2	20	11	7	7	8
1992	16	11	–	13	12	7	10	8
Land in irrigated farms ..... acres, 1997	2 586	7 345	(D)	13 515	1 531	(D)	3 119	11 853
1992	554	5 452	–	9 604	2 164	1 988	5 217	9 933
Harvested cropland ..... farms, 1997	22	21	1	20	11	7	7	8
1992	16	11	–	13	12	7	10	8
acres, 1997	1 806	1 175	(D)	7 085	675	(D)	2 121	6 156
1992	56	998	–	4 932	704	1 200	4 300	7 991
Other cropland, excluding cropland pastured ..... farms, 1997	5	16	–	4	4	2	2	4
1992	4	4	–	7	7	4	4	7
acres, 1997	163	917	–	(D)	(D)	(D)	(D)	110
1992	91	848	–	768	205	225	(D)	582
Pastureland, excluding woodland pastured ..... farms, 1997	2	12	1	10	5	1	4	5
1992	1	6	–	7	3	2	3	2
acres, 1997	(D)	1 377	(D)	472	48	(D)	(D)	756
1992	(D)	2 206	–	506	(D)	(D)	87	(D)
Irrigated land ..... acres, 1997	94	565	(D)	1 655	62	321	643	1 243
1992	49	464	–	767	82	189	1 317	1 556
Harvested cropland ..... farms, 1997	21	20	1	18	11	7	6	8
1992	15	10	–	12	12	7	10	8
acres, 1997	(D)	545	(D)	1 595	62	321	(D)	(D)
1992	(D)	(D)	–	(D)	82	189	1 317	(D)
Pastureland and other land ..... farms, 1997	1	4	1	3	–	–	1	1
1992	1	1	–	2	–	–	–	1
acres, 1997	(D)	20	(D)	60	–	–	(D)	(D)
1992	(D)	(D)	–	(D)	–	–	–	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	10	3	–	3	3	–	–	–
acres irrigated	13	3	–	7	3	–	–	–
10 to 49 acres ..... farms	3	1	–	4	4	2	1	1
acres irrigated	22	(D)	–	32	8	(D)	(D)	(D)
50 to 69 acres ..... farms	1	2	1	–	–	–	1	–
acres irrigated	(D)	(D)	(D)	–	–	–	(D)	–
70 to 99 acres ..... farms	4	1	–	–	–	1	–	–
acres irrigated	29	(D)	–	–	–	(D)	–	–
100 to 139 acres ..... farms	–	2	1	3	–	–	–	–
acres irrigated	–	(D)	(D)	136	–	–	–	–
140 to 179 acres ..... farms	–	1	–	–	1	1	1	1
acres irrigated	–	(D)	–	–	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms	1	2	–	–	1	1	2	1
acres irrigated	(D)	(D)	–	–	(D)	(D)	(D)	(D)
220 to 259 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
260 to 499 acres ..... farms	1	5	–	3	–	–	–	–
acres irrigated	(D)	170	–	130	–	–	–	–
500 to 999 acres ..... farms	2	3	–	2	2	–	1	1
acres irrigated	(D)	99	–	(D)	(D)	–	(D)	(D)
1,000 to 1,999 acres ..... farms	–	–	–	4	–	1	1	3
acres irrigated	–	–	–	682	–	(D)	(D)	490
2,000 acres or more ..... farms	–	1	–	1	–	1	–	1
acres irrigated	–	(D)	–	(D)	–	(D)	–	(D)
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	11	2	–	2	2	–	1	–
acres irrigated	14	(D)	–	(D)	(D)	–	(D)	–
10 to 49 acres ..... farms	1	–	–	–	1	2	1	–
acres irrigated	(D)	–	–	–	(D)	(D)	(D)	–
50 to 69 acres ..... farms	1	–	–	–	–	1	–	1
acres irrigated	(D)	–	–	–	–	(D)	–	(D)
70 to 99 acres ..... farms	1	–	–	–	3	–	2	–
acres irrigated	(D)	–	–	–	3	–	(D)	–
100 to 139 acres ..... farms	–	1	–	1	1	1	2	1
acres irrigated	–	(D)	–	(D)	(D)	(D)	(D)	(D)
140 to 179 acres ..... farms	1	–	–	–	2	–	–	–
acres irrigated	(D)	–	–	–	(D)	–	–	–
180 to 219 acres ..... farms	1	3	–	–	–	–	–	–
acres irrigated	(D)	(D)	–	–	–	–	–	–
220 to 259 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
260 to 499 acres ..... farms	–	2	–	3	2	2	1	–
acres irrigated	–	(D)	–	126	(D)	(D)	(D)	–
500 to 999 acres ..... farms	–	1	–	3	1	–	–	3
acres irrigated	–	(D)	–	137	(D)	–	–	431
1,000 to 1,999 acres ..... farms	–	–	–	3	–	1	3	1
acres irrigated	–	–	–	381	–	(D)	900	(D)
2,000 acres or more ..... farms	–	1	–	1	–	–	–	2
acres irrigated	–	(D)	–	(D)	–	–	–	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Farms ..... number, 1997	1	11	39	15	31	14	5	132
1992	2	18	39	7	53	4	8	173
Land in irrigated farms ..... acres, 1997	(D)	716	4 968	2 124	12 954	5 313	284	58 789
1992	(D)	613	3 668	997	22 625	(D)	326	57 284
Harvested cropland ..... farms, 1997	1	11	36	15	31	12	5	132
1992	2	18	38	7	53	4	8	170
acres, 1997	(D)	100	1 779	513	2 609	894	(D)	16 842
1992	(D)	130	1 118	(D)	4 047	(D)	168	13 542
Other cropland, excluding cropland pastured ..... farms, 1997	–	1	11	5	27	8	1	84
1992	2	5	13	4	39	–	3	113
acres, 1997	–	(D)	482	22	2 338	(D)	(D)	5 212
1992	(D)	67	246	44	3 458	–	(D)	6 393
Pastureland, excluding woodland pastured ..... farms, 1997	–	7	16	10	19	6	–	83
1992	2	10	20	4	30	2	–	103
acres, 1997	–	372	575	485	2 685	2 630	–	12 715
1992	(D)	231	614	174	3 646	(D)	–	10 982
Irrigated land ..... acres, 1997	(D)	43	755	124	971	269	(D)	4 637
1992	(D)	50	848	13	1 382	(D)	123	3 787
Harvested cropland ..... farms, 1997	1	11	33	14	30	11	5	131
1992	2	18	36	7	53	4	8	169
acres, 1997	(D)	(D)	731	100	(D)	(D)	(D)	4 505
1992	(D)	50	(D)	(D)	(D)	(D)	123	3 724
Pastureland and other land ..... farms, 1997	–	1	7	4	1	3	–	6
1992	–	–	4	1	1	–	–	6
acres, 1997	–	(D)	24	24	(D)	(D)	–	132
1992	–	–	(D)	(D)	(D)	–	–	63
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	4	7	2	–	2	2	8
acres irrigated	–	9	8	(D)	–	(D)	(D)	(D)
10 to 49 acres ..... farms	–	2	22	5	2	4	2	6
acres irrigated	–	(D)	79	9	(D)	20	(D)	32
50 to 69 acres ..... farms	–	1	1	–	–	–	–	4
acres irrigated	–	(D)	(D)	–	–	–	–	(D)
70 to 99 acres ..... farms	–	2	–	2	2	–	–	11
acres irrigated	–	(D)	–	(D)	(D)	–	–	127
100 to 139 acres ..... farms	1	–	2	2	5	4	–	13
acres irrigated	(D)	–	(D)	(D)	96	27	–	193
140 to 179 acres ..... farms	–	1	–	–	1	1	–	9
acres irrigated	–	(D)	–	–	(D)	(D)	–	103
180 to 219 acres ..... farms	–	–	1	–	3	–	–	7
acres irrigated	–	–	(D)	–	24	–	–	172
220 to 259 acres ..... farms	–	–	1	2	1	–	1	8
acres irrigated	–	–	(D)	(D)	(D)	–	(D)	127
260 to 499 acres ..... farms	–	1	1	–	11	–	–	27
acres irrigated	–	(D)	(D)	–	251	–	–	764
500 to 999 acres ..... farms	–	–	3	2	3	2	–	22
acres irrigated	–	–	7	(D)	235	(D)	–	745
1,000 to 1,999 acres ..... farms	–	–	1	–	2	–	–	13
acres irrigated	–	–	(D)	–	(D)	–	–	1 394
2,000 acres or more ..... farms	–	–	–	–	1	1	–	4
acres irrigated	–	–	–	–	(D)	(D)	–	933
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	5	6	1	5	1	4	13
acres irrigated	–	(D)	6	(D)	26	(D)	(D)	32
10 to 49 acres ..... farms	2	7	21	2	1	2	3	8
acres irrigated	(D)	11	119	(D)	(D)	(D)	22	55
50 to 69 acres ..... farms	–	4	3	1	1	–	–	2
acres irrigated	–	8	(D)	(D)	(D)	–	–	(D)
70 to 99 acres ..... farms	–	1	1	1	4	–	–	15
acres irrigated	–	(D)	(D)	(D)	19	–	–	123
100 to 139 acres ..... farms	–	1	3	–	5	–	–	27
acres irrigated	–	(D)	144	–	38	–	–	335
140 to 179 acres ..... farms	–	–	–	–	3	–	–	20
acres irrigated	–	–	–	–	6	–	–	250
180 to 219 acres ..... farms	–	–	1	–	2	–	1	10
acres irrigated	–	–	(D)	–	(D)	–	(D)	102
220 to 259 acres ..... farms	–	–	–	–	4	–	–	8
acres irrigated	–	–	–	–	85	–	–	167
260 to 499 acres ..... farms	–	–	3	2	11	–	–	37
acres irrigated	–	–	(D)	(D)	141	–	–	875
500 to 999 acres ..... farms	–	–	–	–	10	–	–	21
acres irrigated	–	–	–	–	454	–	–	742
1,000 to 1,999 acres ..... farms	–	–	1	–	7	1	–	10
acres irrigated	–	–	(D)	–	551	(D)	–	917
2,000 acres or more ..... farms	–	–	–	–	–	–	–	2
acres irrigated	–	–	–	–	–	–	–	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Farms ..... number, 1997	4	25	20	7	56	4	11	18
1992	4	12	17	3	60	6	20	9
Land in irrigated farms ..... acres, 1997	1 762	5 739	6 166	2 871	35 797	(D)	4 988	1 512
1992	(D)	3 748	4 388	(D)	28 750	1 174	7 065	1 425
Harvested cropland ..... farms, 1997	4	24	20	7	56	4	11	18
1992	4	12	16	3	60	6	19	9
acres, 1997	(D)	1 180	2 122	2 462	30 940	(D)	785	651
1992	(D)	(D)	1 020	(D)	22 908	(D)	1 556	309
Other cropland, excluding cropland pastured ..... farms, 1997	2	8	5	2	15	4	6	9
1992	4	3	4	3	21	3	17	4
acres, 1997	(D)	141	(D)	(D)	1 266	114	583	274
1992	(D)	(D)	(D)	(D)	1 672	192	920	26
Pastureland, excluding woodland pastured ..... farms, 1997	1	11	8	2	6	–	7	8
1992	1	4	10	–	9	1	11	4
acres, 1997	(D)	1 925	2 428	(D)	92	–	1 261	281
1992	(D)	(D)	1 325	–	218	(D)	648	(D)
Irrigated land ..... acres, 1997	(D)	150	772	407	9 295	(D)	120	343
1992	(D)	133	229	(D)	6 688	(D)	382	247
Harvested cropland ..... farms, 1997	4	23	20	7	56	4	10	17
1992	4	12	16	3	60	6	19	9
acres, 1997	(D)	75	(D)	407	(D)	(D)	(D)	(D)
1992	(D)	133	220	(D)	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1997	–	4	1	–	1	–	1	3
1992	–	–	3	–	2	–	3	1
acres, 1997	–	75	(D)	–	(D)	–	(D)	(D)
1992	–	–	9	–	(D)	–	(D)	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	6	5	1	7	1	–	4
acres irrigated	–	7	7	(D)	7	(D)	–	4
10 to 49 acres ..... farms	–	10	3	1	6	1	1	5
acres irrigated	–	39	14	(D)	57	(D)	(D)	51
50 to 69 acres ..... farms	1	–	–	–	1	–	–	–
acres irrigated	(D)	–	–	–	(D)	–	–	–
70 to 99 acres ..... farms	–	1	3	–	1	–	1	2
acres irrigated	–	(D)	14	–	(D)	–	(D)	(D)
100 to 139 acres ..... farms	–	2	1	2	3	–	2	3
acres irrigated	–	(D)	(D)	(D)	78	–	(D)	(D)
140 to 179 acres ..... farms	–	1	1	–	3	–	1	2
acres irrigated	–	(D)	(D)	–	28	–	(D)	(D)
180 to 219 acres ..... farms	–	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	–	(D)
220 to 259 acres ..... farms	1	–	–	–	2	–	–	–
acres irrigated	(D)	–	–	–	(D)	–	–	–
260 to 499 acres ..... farms	–	4	3	1	9	1	1	1
acres irrigated	–	58	(D)	(D)	1 505	(D)	(D)	(D)
500 to 999 acres ..... farms	2	–	2	1	13	–	3	–
acres irrigated	(D)	–	(D)	(D)	2 989	–	(D)	–
1,000 to 1,999 acres ..... farms	–	–	1	1	8	1	2	–
acres irrigated	–	–	(D)	(D)	2 527	(D)	(D)	–
2,000 acres or more ..... farms	–	1	1	–	3	–	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	5	4	–	3	3	–	1
acres irrigated	–	11	4	–	3	11	–	(D)
10 to 49 acres ..... farms	–	3	4	1	3	–	2	5
acres irrigated	–	5	6	(D)	(D)	–	(D)	16
50 to 69 acres ..... farms	2	–	1	–	3	–	2	1
acres irrigated	(D)	–	(D)	–	28	–	(D)	(D)
70 to 99 acres ..... farms	–	–	1	–	4	1	1	–
acres irrigated	–	–	(D)	–	(D)	(D)	(D)	–
100 to 139 acres ..... farms	–	1	2	–	2	–	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–	–
140 to 179 acres ..... farms	–	1	–	–	3	–	–	1
acres irrigated	–	(D)	–	–	107	–	–	(D)
180 to 219 acres ..... farms	–	–	1	1	2	1	–	–
acres irrigated	–	–	(D)	(D)	(D)	(D)	–	–
220 to 259 acres ..... farms	–	1	1	–	–	–	7	–
acres irrigated	–	(D)	(D)	–	–	–	138	–
260 to 499 acres ..... farms	–	–	–	–	17	–	3	–
acres irrigated	–	–	–	–	2 179	–	98	–
500 to 999 acres ..... farms	1	–	1	–	17	1	4	–
acres irrigated	(D)	–	(D)	–	2 718	(D)	112	–
1,000 to 1,999 acres ..... farms	–	–	2	–	4	–	1	1
acres irrigated	–	–	(D)	–	729	–	(D)	(D)
2,000 acres or more ..... farms	1	1	–	1	2	–	–	–
acres irrigated	(D)	(D)	–	(D)	(D)	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Farms ..... number, 1997	12	20	244	8	19	8	9	7
1992	9	19	285	12	10	3	9	5
Land in irrigated farms ..... acres, 1997	1 557	5 400	98 751	1 729	3 233	(D)	3 009	(D)
1992	672	3 675	93 655	2 524	997	1 720	432	(D)
Harvested cropland ..... farms, 1997	10	19	242	8	18	8	9	6
1992	9	18	282	12	10	3	9	5
acres, 1997	566	1 348	23 971	(D)	807	(D)	2 512	29
1992	155	647	20 935	(D)	218	(D)	68	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	4	10	143	2	6	1	2	–
1992	1	10	174	3	5	1	5	1
acres, 1997	30	447	10 275	(D)	104	(D)	(D)	–
1992	(D)	178	10 276	(D)	151	(D)	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	8	9	171	3	11	–	5	2
1992	4	8	165	3	2	–	1	1
acres, 1997	634	1 246	17 202	(D)	709	–	132	(D)
1992	437	485	12 950	(D)	(D)	–	(D)	(D)
Irrigated land ..... acres, 1997	187	497	7 052	113	351	(D)	555	(D)
1992	34	226	5 651	33	117	(D)	56	9
Harvested cropland ..... farms, 1997	10	18	242	8	17	8	8	6
1992	9	18	280	12	10	3	9	5
acres, 1997	(D)	451	6 882	113	(D)	(D)	(D)	20
1992	34	(D)	5 532	33	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1997	2	3	7	–	2	–	2	1
1992	–	2	10	–	1	–	2	1
acres, 1997	(D)	46	170	–	(D)	–	(D)	(D)
1992	–	(D)	119	–	(D)	–	(D)	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	5	1	10	1	1	2	1	4
acres irrigated	7	(D)	28	(D)	(D)	(D)	(D)	4
10 to 49 acres ..... farms	2	7	22	3	5	2	2	1
acres irrigated	(D)	44	161	15	19	(D)	(D)	(D)
50 to 69 acres ..... farms	–	1	5	1	2	2	–	–
acres irrigated	–	(D)	25	(D)	(D)	(D)	–	–
70 to 99 acres ..... farms	1	–	14	–	3	–	–	1
acres irrigated	(D)	–	99	–	98	–	–	(D)
100 to 139 acres ..... farms	1	–	23	–	1	–	1	–
acres irrigated	(D)	–	213	–	(D)	–	(D)	–
140 to 179 acres ..... farms	–	1	17	–	1	–	–	–
acres irrigated	–	(D)	199	–	(D)	–	–	–
180 to 219 acres ..... farms	–	4	18	–	2	–	–	–
acres irrigated	–	(D)	428	–	(D)	–	–	–
220 to 259 acres ..... farms	–	–	14	–	1	–	–	–
acres irrigated	–	–	337	–	(D)	–	–	–
260 to 499 acres ..... farms	3	4	52	2	1	1	4	1
acres irrigated	132	267	1 393	(D)	(D)	(D)	490	(D)
500 to 999 acres ..... farms	–	1	44	1	2	–	–	–
acres irrigated	–	(D)	1 931	(D)	(D)	–	–	–
1,000 to 1,999 acres ..... farms	–	1	22	–	–	–	1	–
acres irrigated	–	(D)	1 871	–	–	–	(D)	–
2,000 acres or more ..... farms	–	–	3	–	–	1	–	–
acres irrigated	–	–	367	–	–	(D)	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	4	4	18	6	1	–	3	3
acres irrigated	9	5	(D)	7	(D)	–	(D)	(D)
10 to 49 acres ..... farms	2	4	20	3	4	–	5	1
acres irrigated	(D)	9	183	12	9	–	12	(D)
50 to 69 acres ..... farms	–	1	18	–	–	–	–	–
acres irrigated	–	(D)	144	–	–	–	–	–
70 to 99 acres ..... farms	2	–	25	–	1	–	–	–
acres irrigated	(D)	–	174	–	(D)	–	–	–
100 to 139 acres ..... farms	–	2	27	–	–	–	–	–
acres irrigated	–	(D)	247	–	–	–	–	–
140 to 179 acres ..... farms	–	1	32	–	2	1	–	–
acres irrigated	–	(D)	427	–	(D)	(D)	–	–
180 to 219 acres ..... farms	–	–	14	1	–	1	–	–
acres irrigated	–	–	163	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	1	13	–	1	–	–	–
acres irrigated	–	(D)	141	–	(D)	–	–	–
260 to 499 acres ..... farms	1	4	59	–	1	–	1	–
acres irrigated	(D)	147	1 630	–	(D)	–	(D)	–
500 to 999 acres ..... farms	–	2	40	–	–	–	–	–
acres irrigated	–	(D)	1 301	–	–	–	–	–
1,000 to 1,999 acres ..... farms	–	–	18	2	–	1	–	–
acres irrigated	–	–	1 186	(D)	–	(D)	–	–
2,000 acres or more ..... farms	–	–	1	–	–	–	–	1
acres irrigated	–	–	(D)	–	–	–	–	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Farms ..... number, 1997	8	7	19	10	84	13	19	27
1992	9	8	25	11	63	20	24	20
Land in irrigated farms ..... acres, 1997	2 109	1 713	1 503	3 182	17 839	3 176	1 947	5 940
1992	1 114	823	1 581	1 425	13 085	1 491	1 116	3 345
Harvested cropland ..... farms, 1997	8	7	18	10	84	13	19	27
1992	9	8	25	11	62	20	24	20
acres, 1997	355	1 028	313	815	10 379	674	313	3 821
1992	395	(D)	421	473	7 292	179	227	2 071
Other cropland, excluding cropland pastured ..... farms, 1997	4	–	5	4	20	3	4	9
1992	2	1	5	4	11	3	6	2
acres, 1997	(D)	–	177	24	503	4	(D)	173
1992	(D)	(D)	113	88	228	184	133	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	3	1	6	6	59	11	12	17
1992	2	–	7	6	46	11	9	10
acres, 1997	(D)	(D)	(D)	1 070	4 274	1 875	520	854
1992	(D)	–	142	439	4 334	457	427	663
Irrigated land ..... acres, 1997	52	244	138	241	3 104	141	52	1 213
1992	142	121	125	168	2 182	95	110	618
Harvested cropland ..... farms, 1997	7	7	18	9	83	13	18	27
1992	9	8	24	11	60	20	24	20
acres, 1997	(D)	244	90	(D)	(D)	(D)	(D)	1 213
1992	142	121	(D)	168	(D)	95	110	618
Pastureland and other land ..... farms, 1997	1	–	3	1	4	1	1	–
1992	–	–	2	–	3	–	–	–
acres, 1997	(D)	–	48	(D)	(D)	(D)	(D)	–
1992	–	–	(D)	–	(D)	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	1	8	2	12	2	4	4
acres irrigated	–	(D)	12	(D)	(D)	(D)	4	9
10 to 49 acres ..... farms	5	2	5	1	19	–	5	6
acres irrigated	14	(D)	38	(D)	94	–	22	26
50 to 69 acres ..... farms	1	1	1	1	1	1	1	4
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	(D)	19
70 to 99 acres ..... farms	–	–	–	–	10	1	3	–
acres irrigated	–	–	–	–	168	(D)	10	–
100 to 139 acres ..... farms	–	–	–	1	8	4	1	–
acres irrigated	–	–	–	(D)	214	31	(D)	–
140 to 179 acres ..... farms	–	1	1	2	9	2	1	2
acres irrigated	–	(D)	(D)	(D)	251	(D)	(D)	(D)
180 to 219 acres ..... farms	–	–	1	–	5	1	–	4
acres irrigated	–	–	(D)	–	263	(D)	–	179
220 to 259 acres ..... farms	–	–	1	–	1	–	1	–
acres irrigated	–	–	(D)	–	(D)	–	(D)	–
260 to 499 acres ..... farms	–	–	2	–	8	–	3	3
acres irrigated	–	–	(D)	–	405	–	12	(D)
500 to 999 acres ..... farms	1	2	–	2	8	1	–	3
acres irrigated	(D)	(D)	–	(D)	857	(D)	–	877
1,000 to 1,999 acres ..... farms	1	–	–	1	3	1	–	1
acres irrigated	(D)	–	–	(D)	753	(D)	–	(D)
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	3	9	2	6	5	8	4
acres irrigated	(D)	(D)	18	(D)	6	17	(D)	5
10 to 49 acres ..... farms	4	3	8	1	15	5	7	6
acres irrigated	15	6	46	(D)	102	14	20	43
50 to 69 acres ..... farms	1	–	–	1	2	2	–	2
acres irrigated	(D)	–	–	(D)	(D)	(D)	–	(D)
70 to 99 acres ..... farms	–	–	3	2	6	4	7	2
acres irrigated	–	–	(D)	(D)	182	32	75	(D)
100 to 139 acres ..... farms	2	–	1	3	5	1	–	–
acres irrigated	(D)	–	(D)	66	160	(D)	–	–
140 to 179 acres ..... farms	–	–	–	1	2	–	1	1
acres irrigated	–	–	–	(D)	(D)	–	(D)	(D)
180 to 219 acres ..... farms	–	–	2	–	5	–	1	–
acres irrigated	–	–	(D)	–	198	–	(D)	–
220 to 259 acres ..... farms	–	1	–	–	4	2	–	–
acres irrigated	–	(D)	–	–	180	(D)	–	–
260 to 499 acres ..... farms	–	–	2	–	9	1	–	2
acres irrigated	–	–	(D)	–	577	(D)	–	(D)
500 to 999 acres ..... farms	1	1	–	1	8	–	–	3
acres irrigated	(D)	(D)	–	(D)	649	–	–	260
1,000 to 1,999 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Farms ..... number, 1997	11	18	11	6	12	13	4	11
1992	9	11	5	5	9	13	3	2
Land in irrigated farms ..... acres, 1997	2 696	13 017	3 043	193	12 893	13 071	255	2 089
1992	256	8 489	1 747	60	6 969	11 422	(D)	(D)
Harvested cropland ..... farms, 1997	11	18	11	5	12	13	4	11
1992	9	11	5	5	9	12	3	2
acres, 1997	641	8 283	(D)	(D)	7 641	7 611	56	317
1992	83	3 695	(D)	18	3 170	6 194	(D)	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	4	5	3	1	5	5	1	3
1992	3	8	2	3	5	7	–	–
acres, 1997	179	303	138	(D)	241	789	(D)	(D)
1992	18	630	(D)	(D)	57	1 226	–	–
Pastureland, excluding woodland pastured ..... farms, 1997	7	7	–	2	6	3	3	5
1992	5	7	–	1	1	5	2	–
acres, 1997	956	676	–	(D)	723	270	(D)	96
1992	96	483	–	(D)	(D)	480	(D)	–
Irrigated land ..... acres, 1997	88	1 590	(D)	40	1 639	1 965	7	56
1992	56	987	(D)	14	991	980	4	(D)
Harvested cropland ..... farms, 1997	11	18	11	5	12	13	3	11
1992	9	11	5	5	9	12	3	2
acres, 1997	88	1 590	(D)	(D)	1 639	1 965	(D)	56
1992	56	987	(D)	14	991	(D)	4	(D)
Pastureland and other land ..... farms, 1997	–	–	–	1	–	–	1	–
1992	–	–	–	–	–	1	–	–
acres, 1997	–	–	–	(D)	–	–	(D)	–
1992	–	–	–	–	–	(D)	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	2	7	2	–	1	1	2
acres irrigated	(D)	(D)	9	(D)	–	(D)	(D)	(D)
10 to 49 acres ..... farms	3	–	–	2	1	1	–	3
acres irrigated	(D)	–	–	(D)	(D)	(D)	–	3
50 to 69 acres ..... farms	–	1	–	1	–	1	–	–
acres irrigated	–	(D)	–	(D)	–	(D)	–	–
70 to 99 acres ..... farms	–	1	–	1	–	–	2	2
acres irrigated	–	(D)	–	(D)	–	–	(D)	(D)
100 to 139 acres ..... farms	1	1	–	–	1	–	1	–
acres irrigated	(D)	(D)	–	–	(D)	–	(D)	–
140 to 179 acres ..... farms	1	–	2	–	–	–	–	1
acres irrigated	(D)	–	(D)	–	–	–	–	(D)
180 to 219 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	–	(D)
260 to 499 acres ..... farms	2	2	–	–	3	–	–	–
acres irrigated	(D)	(D)	–	–	(D)	–	–	–
500 to 999 acres ..... farms	1	6	–	–	2	5	–	2
acres irrigated	(D)	444	–	–	(D)	727	–	(D)
1,000 to 1,999 acres ..... farms	1	5	2	–	3	4	–	–
acres irrigated	(D)	707	(D)	–	453	1 119	–	–
2,000 acres or more ..... farms	–	–	–	–	2	1	–	–
acres irrigated	–	–	–	–	(D)	(D)	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	–	–	4	2	1	1	2
acres irrigated	(D)	–	–	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	4	–	1	1	–	–	1	–
acres irrigated	(D)	–	(D)	(D)	–	–	(D)	–
50 to 69 acres ..... farms	3	–	–	–	–	–	–	–
acres irrigated	34	–	–	–	–	–	–	–
70 to 99 acres ..... farms	–	2	2	–	–	–	–	–
acres irrigated	–	(D)	(D)	–	–	–	–	–
100 to 139 acres ..... farms	–	–	–	–	2	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
140 to 179 acres ..... farms	–	–	1	–	1	1	–	–
acres irrigated	–	–	(D)	–	(D)	(D)	–	–
180 to 219 acres ..... farms	–	–	–	–	–	–	1	–
acres irrigated	–	–	–	–	–	–	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
260 to 499 acres ..... farms	–	2	–	–	–	1	–	–
acres irrigated	–	(D)	–	–	–	(D)	–	–
500 to 999 acres ..... farms	–	4	–	–	1	6	–	–
acres irrigated	–	569	–	–	(D)	537	–	–
1,000 to 1,999 acres ..... farms	–	2	1	–	2	4	–	–
acres irrigated	–	(D)	(D)	–	(D)	380	–	–
2,000 acres or more ..... farms	–	1	–	–	1	–	–	–
acres irrigated	–	(D)	–	–	(D)	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Farms ..... number, 1997	32	20	2	12	12	33	24	24
1992	30	23	2	16	6	24	22	25
Land in irrigated farms ..... acres, 1997	2 685	9 544	(D)	2 409	(D)	2 082	8 130	1 543
1992	2 961	9 227	(D)	4 543	120	1 120	5 953	2 737
Harvested cropland ..... farms, 1997	31	20	2	11	12	33	24	23
1992	30	23	2	16	6	24	22	25
acres, 1997	1 023	5 806	(D)	467	36	1 614	6 731	1 156
1992	589	4 132	(D)	861	52	910	3 699	2 026
Other cropland, excluding cropland pastured ..... farms, 1997	9	5	–	2	2	8	7	8
1992	10	10	–	4	1	6	9	12
acres, 1997	185	(D)	–	(D)	(D)	74	133	167
1992	215	606	–	44	(D)	63	588	314
Pastureland, excluding woodland pastured ..... farms, 1997	17	2	–	10	1	6	6	2
1992	18	5	–	12	–	–	4	1
acres, 1997	1 108	(D)	–	925	(D)	78	156	(D)
1992	1 389	(D)	–	2 487	–	–	506	(D)
Irrigated land ..... acres, 1997	349	1 584	(D)	149	28	533	799	160
1992	92	1 046	(D)	286	22	182	563	247
Harvested cropland ..... farms, 1997	31	20	2	11	12	31	23	23
1992	29	23	2	13	6	24	22	25
acres, 1997	(D)	1 584	(D)	(D)	28	494	(D)	(D)
1992	(D)	1 046	(D)	282	22	182	563	247
Pastureland and other land ..... farms, 1997	1	–	–	1	–	3	2	1
1992	1	–	–	3	–	–	–	–
acres, 1997	(D)	–	–	(D)	–	39	(D)	(D)
1992	(D)	–	–	4	–	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	10	1	2	2	7	18	4	13
acres irrigated	11	(D)	(D)	(D)	(D)	32	11	19
10 to 49 acres ..... farms	11	5	–	–	3	7	3	6
acres irrigated	84	76	–	–	9	36	17	68
50 to 69 acres ..... farms	3	–	–	1	1	2	2	1
acres irrigated	40	–	–	(D)	(D)	(D)	(D)	(D)
70 to 99 acres ..... farms	4	1	–	2	–	3	1	1
acres irrigated	36	(D)	–	(D)	–	(D)	(D)	(D)
100 to 139 acres ..... farms	1	3	–	2	–	–	2	1
acres irrigated	(D)	(D)	–	(D)	–	–	(D)	(D)
140 to 179 acres ..... farms	–	–	–	3	–	–	2	–
acres irrigated	–	–	–	(D)	–	–	(D)	–
180 to 219 acres ..... farms	1	–	–	–	–	–	1	1
acres irrigated	(D)	–	–	–	–	–	(D)	(D)
220 to 259 acres ..... farms	–	–	–	–	–	1	1	–
acres irrigated	–	–	–	–	–	(D)	(D)	–
260 to 499 acres ..... farms	1	4	–	1	–	–	4	–
acres irrigated	(D)	(D)	–	(D)	–	–	138	–
500 to 999 acres ..... farms	–	4	–	–	1	2	1	1
acres irrigated	–	562	–	–	(D)	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	1	1	–	1	–	–	3	–
acres irrigated	(D)	(D)	–	(D)	–	–	229	–
2,000 acres or more ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	7	2	2	1	3	13	3	10
acres irrigated	8	(D)	(D)	(D)	5	(D)	6	17
10 to 49 acres ..... farms	13	8	–	3	2	9	4	7
acres irrigated	24	71	–	3	(D)	95	13	49
50 to 69 acres ..... farms	2	1	–	1	–	–	4	1
acres irrigated	(D)	(D)	–	(D)	–	–	83	(D)
70 to 99 acres ..... farms	2	2	–	–	1	–	2	2
acres irrigated	(D)	(D)	–	–	(D)	–	(D)	(D)
100 to 139 acres ..... farms	2	–	–	5	–	1	–	1
acres irrigated	(D)	–	–	30	–	(D)	–	(D)
140 to 179 acres ..... farms	1	–	–	2	–	–	3	–
acres irrigated	(D)	–	–	(D)	–	–	(D)	–
180 to 219 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
260 to 499 acres ..... farms	1	3	–	2	–	–	1	2
acres irrigated	(D)	(D)	–	(D)	–	–	(D)	(D)
500 to 999 acres ..... farms	2	3	–	–	–	1	4	1
acres irrigated	(D)	274	–	–	–	(D)	210	(D)
1,000 to 1,999 acres ..... farms	–	2	–	2	–	–	1	1
acres irrigated	–	(D)	–	(D)	–	–	(D)	(D)
2,000 acres or more ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	41 075	267	746	160	336	406	353
1992	41 971	279	757	150	292	404	352
$1,000, 1997	1 718 392	24 932	30 737	6 095	12 569	13 487	10 509
1992	1 388 837	26 158	24 978	4 125	14 922	7 528	11 857
Average per farm ..... dollars, 1997	41 835	93 379	41 202	38 096	37 408	33 219	29 771
1992	33 090	93 758	32 996	27 497	51 101	18 634	33 684
Farms by value group:							
$1 to $9,999 1997	9 721	64	140	30	79	87	42
1992	12 784	56	217	44	65	130	99
$10,000 to $19,999 1997	9 075	51	142	47	92	81	157
1992	11 195	37	179	29	76	116	70
$20,000 to $29,999 1997	6 441	27	122	20	49	72	70
1992	5 976	30	106	24	39	90	46
$30,000 to $49,999 1997	6 337	29	126	25	64	76	19
1992	4 865	37	124	31	30	48	68
$50,000 to $69,999 1997	3 341	22	76	24	13	45	23
1992	2 496	30	71	13	16	15	9
$70,000 to $99,999 1997	2 247	15	93	2	6	21	24
1992	1 568	27	13	5	41	1	31
$100,000 to $199,999 1997	2 414	21	30	7	23	22	15
1992	1 982	37	30	3	16	3	24
$200,000 to $499,999 1997	1 308	30	17	5	9	2	3
1992	1 001	18	16	1	7	1	5
$500,000 or more 1997	191	8	–	–	1	–	–
1992	104	7	1	–	2	–	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	34 980	238	674	128	279	355	296
1992	35 592	270	649	133	257	372	304
number, 1997	68 947	747	1 014	209	614	622	531
1992	64 194	1 024	1 004	206	546	636	566
Wheel tractors ..... farms, 1997	37 837	244	676	154	324	388	344
1992	37 918	249	661	142	279	348	324
number, 1997	77 203	617	1 321	243	688	718	642
1992	82 235	869	1 291	228	845	603	775
Less than 40 horsepower (PTO) ..... farms, 1997	21 400	119	354	84	182	232	178
1992	24 602	140	421	71	220	215	226
number, 1997	29 690	155	455	103	292	295	247
1992	36 037	258	591	101	372	298	312
40 horsepower (PTO) or more ..... farms, 1997	27 889	185	550	104	232	270	271
1992	25 204	210	437	98	190	204	247
number, 1997	47 513	462	866	140	396	423	395
1992	46 198	611	700	127	473	305	463
40 to 99 horsepower (PTO) ..... farms, 1997	26 750	164	518	104	220	244	266
number, 1997	40 848	300	803	(D)	(D)	371	376
100 horsepower (PTO) or more ..... farms, 1997	4 334	86	54	1	42	38	10
number, 1997	6 665	162	63	(D)	(D)	52	19
Grain and bean combines ..... farms, 1997	3 766	93	14	1	55	1	23
1992	4 794	106	9	–	105	7	50
number, 1997	4 360	132	14	(D)	61	(D)	23
1992	5 755	147	12	–	129	7	51
Cotton pickers and strippers ..... farms, 1997	159	1	–	–	–	–	–
1992	44	2	–	–	–	–	–
number, 1997	169	(D)	–	–	–	–	–
1992	46	(D)	–	–	–	–	–
Mower conditioners ..... farms, 1997	15 508	35	293	69	127	218	177
1992	15 388	12	314	70	120	177	182
number, 1997	17 597	37	340	77	141	241	222
1992	17 281	15	379	70	124	187	219
Pickup balers ..... farms, 1997	17 806	15	277	90	133	222	211
1992	18 852	19	279	90	117	176	222
number, 1997	23 608	16	397	108	171	284	283
1992	23 909	19	359	102	154	215	298
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	8 755	99	176	40	76	64	95
number	10 556	132	212	43	88	67	103
Wheel tractors ..... farms	7 467	44	120	19	44	107	32
number	9 528	64	150	19	52	136	36
Less than 40 horsepower (PTO) ..... farms	2 367	9	59	2	5	41	–
number	2 754	10	68	(D)	5	55	–
40 horsepower (PTO) or more ..... farms	5 658	37	66	17	39	68	32
number	6 774	54	82	(D)	47	81	36
40 to 99 horsepower (PTO) ..... farms	5 091	22	56	17	39	61	29
number	5 816	25	68	(D)	(D)	72	30
100 horsepower (PTO) or more ..... farms	744	22	13	–	1	7	3
number	958	29	14	–	(D)	9	6
Grain and bean combines ..... farms	273	14	2	–	1	–	1
number	293	17	(D)	–	(D)	–	(D)
Cotton pickers and strippers ..... farms	89	1	–	–	–	–	–
number	94	(D)	–	–	–	–	–
Mower conditioners ..... farms	2 818	8	54	9	25	64	23
number	2 981	8	58	9	25	70	31
Pickup balers ..... farms	3 490	2	79	16	34	41	19
number	3 772	(D)	83	16	36	41	19
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	31 106	203	558	110	254	297	243
number	58 391	615	802	166	526	555	428
Wheel tractors ..... farms	34 458	216	602	143	296	337	335
number	67 675	553	1 171	224	636	582	606
Less than 40 horsepower (PTO) ..... farms	19 562	110	296	82	181	209	178
number	26 936	145	387	(D)	287	240	247
40 horsepower (PTO) or more ..... farms	24 745	164	498	93	205	234	254
number	40 739	408	784	(D)	349	342	359
Grain and bean combines ..... farms	3 527	80	12	1	55	1	22
number	4 067	115	(D)	(D)	(D)	(D)	(D)
Cotton pickers and strippers ..... farms	72	–	–	–	–	–	–
number	75	–	–	–	–	–	–
Mower conditioners ..... farms	13 097	27	251	63	104	171	157
number	14 616	29	282	68	116	171	191
Pickup balers ..... farms	15 734	14	237	79	109	198	194
number	19 836	(D)	314	92	135	243	264

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms, 1997	1	1 501	131	1 197	345	506	294
1992	2	1 506	119	1 227	341	506	337
$1,000, 1997	(D)	61 703	4 241	39 324	8 806	18 533	15 002
1992	(D)	51 796	3 477	29 808	9 502	13 877	10 662
Average per farm ... dollars, 1997	(D)	41 108	32 371	32 852	25 525	36 626	51 026
1992	(D)	34 393	29 218	24 293	27 864	27 424	31 637
Farms by value group:							
$1 to $9,999 ... 1997	–	316	18	268	92	90	49
1992	1	477	26	430	101	166	101
$10,000 to $19,999 ... 1997	–	336	16	268	100	136	83
1992	–	389	21	311	101	150	54
$20,000 to $29,999 ... 1997	–	251	45	232	49	107	71
1992	1	131	21	204	15	67	91
$30,000 to $49,999 ... 1997	1	194	20	207	66	59	20
1992	–	188	27	119	53	76	47
$50,000 to $69,999 ... 1997	–	129	25	93	27	26	14
1992	–	110	18	57	36	8	8
$70,000 to $99,999 ... 1997	–	131	1	39	1	47	15
1992	–	92	4	57	26	15	6
$100,000 to $199,999 ... 1997	–	99	6	80	7	36	12
1992	–	79	2	39	6	13	25
$200,000 to $499,999 ... 1997	–	42	–	10	3	5	27
1992	–	39	–	10	3	10	4
$500,000 or more ... 1997	–	3	–	–	–	–	3
1992	–	1	–	–	–	1	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ... farms, 1997	1	1 355	111	960	280	404	282
1992	2	1 320	105	970	280	429	318
number, 1997	(D)	2 715	180	1 587	438	661	507
1992	(D)	2 226	184	1 583	580	651	596
Wheel tractors ... farms, 1997	1	1 372	125	1 123	318	484	283
1992	2	1 273	116	1 128	284	467	306
number, 1997	(D)	2 852	243	1 859	595	789	713
1992	(D)	2 690	245	1 998	569	917	735
Less than 40 horsepower (PTO) ... farms, 1997	1	806	63	644	169	250	181
1992	2	713	74	732	145	263	223
number, 1997	(D)	1 042	95	741	210	313	331
1992	(D)	993	132	982	226	354	349
40 horsepower (PTO) or more ... farms, 1997	1	1 014	101	804	266	336	224
1992	1	896	71	636	203	329	210
number, 1997	(D)	1 810	148	1 118	385	476	382
1992	(D)	1 697	113	1 016	343	563	386
40 to 99 horsepower (PTO) ... farms, 1997	1	981	100	795	266	334	219
number, 1997	(D)	1 622	(D)	1 041	372	458	350
100 horsepower (PTO) or more ... farms, 1997	–	149	3	62	11	13	19
number, 1997	–	188	(D)	77	13	18	32
Grain and bean combines ... farms, 1997	–	119	1	36	7	2	86
1992	–	131	4	57	2	31	90
number, 1997	–	128	(D)	36	7	(D)	89
1992	–	134	4	66	(D)	35	142
Cotton pickers and strippers ... farms, 1997	–	–	–	–	–	–	2
1992	–	–	–	–	–	–	2
number, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	(D)
Mower conditioners ... farms, 1997	–	696	54	637	168	233	89
1992	–	785	47	497	144	263	79
number, 1997	–	817	60	668	188	246	93
1992	–	882	55	527	152	274	85
Pickup balers ... farms, 1997	–	667	58	620	273	286	109
1992	–	769	71	617	230	311	125
number, 1997	–	918	83	775	395	388	136
1992	–	1 030	97	804	305	400	136
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ... farms	1	311	31	218	59	57	57
number	(D)	419	31	260	60	58	78
Wheel tractors ... farms	–	234	22	244	60	109	83
number	–	295	23	303	73	119	93
Less than 40 horsepower (PTO) ... farms	–	92	6	62	19	38	3
number	–	98	6	62	19	38	5
40 horsepower (PTO) or more ... farms	–	155	17	193	54	71	81
number	–	197	17	241	54	81	88
40 to 99 horsepower (PTO) ... farms	–	142	16	191	54	70	78
number	–	182	(D)	236	54	78	79
100 horsepower (PTO) or more ... farms	–	14	1	4	–	3	7
number	–	15	(D)	5	–	3	9
Grain and bean combines ... farms	–	–	–	1	–	–	5
number	–	–	–	(D)	–	–	5
Cotton pickers and strippers ... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Mower conditioners ... farms	–	121	11	88	23	63	12
number	–	122	11	89	25	63	12
Pickup balers ... farms	–	104	15	156	33	81	10
number	–	117	15	156	35	94	11
Manufactured prior to 1993:							
Motortrucks, including pickups ... farms	1	1 244	93	860	247	383	242
number	(D)	2 296	149	1 327	378	603	429
Wheel tractors ... farms	1	1 274	112	972	280	430	261
number	(D)	2 557	220	1 556	522	670	620
Less than 40 horsepower (PTO) ... farms	1	722	57	584	150	212	180
number	(D)	944	89	679	191	275	326
40 horsepower (PTO) or more ... farms	1	947	89	665	228	287	179
number	(D)	1 613	131	877	331	395	294
Grain and bean combines ... farms	–	119	1	35	7	2	81
number	–	128	(D)	(D)	7	(D)	84
Cotton pickers and strippers ... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Mower conditioners ... farms	–	596	43	551	146	171	78
number	–	695	49	579	163	183	81
Pickup balers ... farms	–	623	50	510	265	243	106
number	–	801	68	619	360	294	125

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	70	370	621	178	912	59	493
1992	102	335	613	181	876	66	445
$1,000, 1997	1 852	10 120	22 637	11 003	25 526	6 237	20 620
1992	(D)	8 651	17 614	6 808	19 520	5 255	16 462
Average per farm ..... dollars, 1997	26 451	27 350	36 453	61 814	27 990	105 709	41 827
1992	(D)	25 825	28 734	37 611	22 283	79 620	36 994
Farms by value group:							
$1 to $9,999 1997	21	124	139	38	272	16	105
1992	31	91	186	61	378	15	118
$10,000 to $19,999 1997	18	58	136	24	177	10	107
1992	62	106	144	28	217	20	137
$20,000 to $29,999 1997	9	48	104	32	192	3	77
1992	8	31	94	37	108	3	41
$30,000 to $49,999 1997	11	64	150	23	159	9	108
1992	1	54	82	19	65	6	52
$50,000 to $69,999 1997	3	54	24	32	57	–	15
1992	–	22	71	11	54	2	15
$70,000 to $99,999 1997	8	15	20	2	16	5	13
1992	–	20	16	9	19	3	17
$100,000 to $199,999 1997	–	5	26	13	15	5	53
1992	–	10	11	10	30	8	56
$200,000 to $499,999 1997	–	2	20	11	24	9	14
1992	–	1	7	6	5	8	8
$500,000 or more 1997	–	–	2	3	–	2	1
1992	–	–	2	–	–	1	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	60	328	529	153	782	50	417
1992	75	288	531	154	715	58	426
number, 1997	82	648	964	380	1 316	161	878
1992	116	474	949	291	1 103	149	862
Wheel tractors ..... farms, 1997	53	369	579	162	843	55	440
1992	84	318	591	152	670	61	385
number, 1997	(D)	706	1 152	377	1 519	150	1 030
1992	142	727	1 306	336	1 203	182	1 019
Less than 40 horsepower (PTO) ..... farms, 1997	33	181	320	84	459	33	303
1992	55	229	427	98	378	41	317
number, 1997	(D)	222	437	119	603	46	458
1992	89	361	663	157	475	60	518
40 horsepower (PTO) or more ..... farms, 1997	31	290	401	112	603	40	336
1992	40	223	370	69	477	47	242
number, 1997	(D)	484	715	258	916	104	572
1992	53	366	643	179	728	122	501
40 to 99 horsepower (PTO) ..... farms, 1997	31	284	391	108	587	30	328
number, 1997	(D)	444	(D)	195	857	52	507
100 horsepower (PTO) or more ..... farms, 1997	2	26	49	36	39	22	48
number, 1997	(D)	40	(D)	63	59	52	65
Grain and bean combines ..... farms, 1997	–	26	74	39	5	16	64
1992	–	35	73	42	9	21	122
number, 1997	–	31	75	55	5	23	69
1992	–	36	74	45	9	36	127
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	4	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	5	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	20	193	270	63	296	15	148
1992	21	156	267	59	317	18	163
number, 1997	22	215	282	65	351	19	177
1992	33	161	279	60	337	20	194
Pickup balers ..... farms, 1997	33	165	261	71	435	17	254
1992	43	189	351	69	417	18	173
number, 1997	37	210	366	91	569	19	348
1992	46	221	434	90	505	22	219
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	19	87	85	65	196	19	128
number	28	98	92	81	212	24	156
Wheel tractors ..... farms	22	56	87	35	174	13	83
number	33	59	104	46	214	19	92
Less than 40 horsepower (PTO) ..... farms	11	3	34	8	56	4	12
number	11	3	34	11	66	4	12
40 horsepower (PTO) or more ..... farms	20	54	53	28	127	9	71
number	22	56	70	35	148	15	80
40 to 99 horsepower (PTO) ..... farms	18	44	52	22	127	5	55
number	(D)	45	(D)	22	148	7	57
100 horsepower (PTO) or more ..... farms	2	10	2	11	–	6	16
number	(D)	11	(D)	13	–	8	23
Grain and bean combines ..... farms	–	–	–	13	–	7	–
number	–	–	–	17	–	8	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	4	–
number	–	–	–	–	–	(D)	–
Mower conditioners ..... farms	2	41	50	18	63	3	37
number	(D)	41	50	18	69	3	37
Pickup balers ..... farms	6	50	49	16	129	2	87
number	6	50	50	16	136	(D)	95
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	46	292	506	133	670	46	375
number	54	550	872	299	1 104	137	722
Wheel tractors ..... farms	35	360	522	149	738	52	416
number	(D)	647	1 048	331	1 305	131	938
Less than 40 horsepower (PTO) ..... farms	22	180	286	81	427	29	292
number	(D)	219	403	108	537	42	446
40 horsepower (PTO) or more ..... farms	13	254	378	101	510	37	311
number	(D)	428	645	223	768	89	492
Grain and bean combines ..... farms	–	26	74	27	5	10	64
number	–	31	75	38	5	15	69
Cotton pickers and strippers ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–
Mower conditioners ..... farms	18	154	221	46	241	13	113
number	(D)	174	232	47	282	16	140
Pickup balers ..... farms	29	133	243	60	342	15	190
number	31	160	316	75	433	(D)	253

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	158	324	178	520	247	102	351
1992	145	319	170	471	238	104	345
$1,000, 1997	6 879	12 354	6 079	26 208	10 854	1 487	19 085
1992	5 041	10 794	4 736	18 340	8 213	1 446	14 075
Average per farm ..... dollars, 1997	43 537	38 129	34 154	50 400	43 942	14 583	54 373
1992	34 766	33 838	27 860	38 938	34 507	13 908	40 798
Farms by value group:							
$1 to $9,999 1997	53	58	38	99	79	51	43
1992	48	106	49	168	64	40	83
$10,000 to $19,999 1997	20	57	36	175	60	24	96
1992	42	83	22	75	55	41	80
$20,000 to $29,999 1997	26	67	23	62	17	10	49
1992	17	26	43	86	38	15	82
$30,000 to $49,999 1997	27	72	36	68	20	17	43
1992	8	30	18	39	23	3	40
$50,000 to $69,999 1997	15	29	18	56	26	–	47
1992	10	27	30	51	25	5	6
$70,000 to $99,999 1997	5	14	22	14	19	–	26
1992	8	14	3	14	13	–	9
$100,000 to $199,999 1997	8	22	5	10	13	–	28
1992	8	30	5	18	15	–	33
$200,000 to $499,999 1997	2	5	–	31	12	–	16
1992	4	3	–	17	5	–	11
$500,000 or more 1997	2	–	–	5	1	–	3
1992	–	–	–	3	–	–	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	122	252	160	465	218	78	309
1992	123	273	153	370	181	90	304
number, 1997	268	511	353	830	441	106	706
1992	246	474	308	667	320	145	608
Wheel tractors ..... farms, 1997	142	307	163	440	246	80	337
1992	130	296	152	425	227	81	319
number, 1997	312	603	353	1 007	515	91	882
1992	393	620	351	909	513	138	926
Less than 40 horsepower (PTO) ..... farms, 1997	106	136	94	279	152	37	225
1992	107	189	109	235	132	57	261
number, 1997	175	207	119	421	238	41	350
1992	234	264	171	311	209	73	440
40 horsepower (PTO) or more ..... farms, 1997	76	238	139	336	169	48	250
1992	78	177	100	284	180	43	229
number, 1997	137	396	234	586	277	50	532
1992	159	356	180	598	304	65	486
40 to 99 horsepower (PTO) ..... farms, 1997	76	227	138	335	158	48	243
number, 1997	117	341	227	(D)	241	50	394
100 horsepower (PTO) or more ..... farms, 1997	15	41	7	45	23	–	85
number, 1997	20	55	7	(D)	36	–	138
Grain and bean combines ..... farms, 1997	30	35	4	22	5	–	108
1992	23	34	11	42	24	–	109
number, 1997	33	43	4	25	5	–	115
1992	27	34	11	56	26	–	137
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	9
1992	–	–	–	–	–	–	1
number, 1997	–	–	–	–	–	–	11
1992	–	–	–	–	–	–	(D)
Mower conditioners ..... farms, 1997	49	133	100	209	103	19	100
1992	37	109	96	156	128	23	119
number, 1997	54	148	114	236	125	21	117
1992	43	120	119	187	133	25	133
Pickup balers ..... farms, 1997	48	130	114	195	116	40	91
1992	51	131	105	155	106	40	140
number, 1997	54	202	153	288	149	47	123
1992	64	161	131	211	149	60	173
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	34	47	27	72	66	11	79
number	50	47	27	81	77	11	85
Wheel tractors ..... farms	34	62	31	119	62	5	27
number	64	78	39	138	73	5	31
Less than 40 horsepower (PTO) ..... farms	20	19	7	27	13	–	11
number	29	19	9	28	13	–	11
40 horsepower (PTO) or more ..... farms	23	43	24	101	50	5	17
number	35	59	30	110	60	5	20
40 to 99 horsepower (PTO) ..... farms	23	43	24	101	41	5	9
number	29	51	30	(D)	46	5	11
100 horsepower (PTO) or more ..... farms	6	4	–	1	10	–	9
number	6	8	–	(D)	14	–	9
Grain and bean combines ..... farms	1	–	–	1	–	–	3
number	(D)	–	–	(D)	–	–	3
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	4
number	–	–	–	–	–	–	5
Mower conditioners ..... farms	14	7	8	29	38	3	4
number	14	8	8	33	39	3	4
Pickup balers ..... farms	15	42	19	32	33	2	8
number	16	61	19	34	33	(D)	8
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	103	247	154	410	182	73	307
number	218	464	326	749	364	95	621
Wheel tractors ..... farms	120	257	153	403	237	75	335
number	248	525	314	869	442	86	851
Less than 40 horsepower (PTO) ..... farms	87	118	89	261	146	37	223
number	146	188	110	393	225	41	339
40 horsepower (PTO) or more ..... farms	59	198	132	292	142	43	249
number	102	337	204	476	217	45	512
Grain and bean combines ..... farms	29	35	4	21	5	–	105
number	(D)	43	4	(D)	5	–	112
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	6
number	–	–	–	–	–	–	6
Mower conditioners ..... farms	39	127	92	182	71	16	96
number	40	140	106	203	86	18	113
Pickup balers ..... farms	38	90	100	192	96	38	88
number	38	141	134	254	116	(D)	115

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	113	121	956	733	256	890	569
1992	121	148	916	761	263	935	523
$1,000, 1997	12 380	4 186	50 771	30 379	9 923	41 199	22 922
1992	9 774	5 553	34 295	21 453	7 733	34 143	16 967
Average per farm ..... dollars, 1997	109 560	34 594	53 108	41 444	38 762	46 291	40 284
1992	80 778	37 520	37 440	28 190	29 402	36 517	32 442
Farms by value group:							
$1 to $9,999 1997	9	23	193	163	74	142	117
1992	15	40	262	208	102	249	111
$10,000 to $19,999 1997	25	19	189	169	43	119	162
1992	35	57	197	226	38	209	185
$20,000 to $29,999 1997	7	31	133	111	33	185	68
1992	6	5	168	96	44	117	98
$30,000 to $49,999 1997	28	33	131	103	13	216	100
1992	27	12	119	123	29	174	26
$50,000 to $69,999 1997	6	5	134	89	16	85	36
1992	5	21	70	41	27	36	15
$70,000 to $99,999 1997	4	3	34	39	62	47	37
1992	3	3	25	33	16	37	49
$100,000 to $199,999 1997	7	4	82	9	13	62	37
1992	14	7	48	25	3	92	32
$200,000 to $499,999 1997	22	3	57	49	2	30	10
1992	14	2	18	9	4	21	7
$500,000 or more 1997	5	–	3	1	–	4	2
1992	2	1	9	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	112	99	774	631	233	805	481
1992	118	123	743	593	215	796	442
number, 1997	402	195	1 426	1 197	426	1 670	1 126
1992	298	212	1 209	1 160	310	1 549	912
Wheel tractors ..... farms, 1997	107	101	864	665	231	856	543
1992	116	134	858	710	247	844	468
number, 1997	295	205	1 794	1 193	508	1 648	1 263
1992	311	287	2 134	1 337	506	1 975	1 091
Less than 40 horsepower (PTO) ..... farms, 1997	41	66	497	384	124	450	287
1992	71	105	589	529	169	529	322
number, 1997	55	100	704	515	209	562	464
1992	84	156	922	702	262	787	550
40 horsepower (PTO) or more ..... farms, 1997	104	58	618	508	178	664	436
1992	89	77	597	363	196	641	285
number, 1997	240	105	1 090	678	299	1 086	799
1992	227	131	1 212	635	244	1 188	541
40 to 99 horsepower (PTO) ..... farms, 1997	97	49	570	477	173	641	416
number, 1997	138	81	846	621	290	946	722
100 horsepower (PTO) or more ..... farms, 1997	52	19	178	52	7	97	65
number, 1997	102	24	244	57	9	140	77
Grain and bean combines ..... farms, 1997	65	1	68	9	17	47	22
1992	60	2	74	19	24	94	46
number, 1997	88	(D)	76	10	20	50	22
1992	77	(D)	88	19	24	104	46
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	27	20	374	350	123	481	186
1992	18	39	386	287	91	466	207
number, 1997	31	25	476	395	139	513	225
1992	21	43	488	315	93	504	211
Pickup balers ..... farms, 1997	17	15	393	343	142	541	261
1992	9	21	363	401	126	507	218
number, 1997	24	20	550	465	215	689	324
1992	11	28	506	525	163	661	325
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	41	37	258	154	57	169	58
number	47	49	344	192	67	175	62
Wheel tractors ..... farms	16	15	255	93	47	171	86
number	22	18	337	105	57	211	116
Less than 40 horsepower (PTO) ..... farms	3	12	111	44	16	15	25
number	3	15	122	55	16	16	27
40 horsepower (PTO) or more ..... farms	15	3	171	50	41	164	82
number	19	3	215	50	41	195	89
40 to 99 horsepower (PTO) ..... farms	7	3	122	47	36	154	72
number	7	3	147	47	36	173	79
100 horsepower (PTO) or more ..... farms	10	–	53	3	5	14	10
number	12	–	68	3	5	22	10
Grain and bean combines ..... farms	9	–	2	–	4	–	2
number	10	–	(D)	–	4	–	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	5	5	84	18	25	72	9
number	5	5	90	18	25	74	9
Pickup balers ..... farms	4	2	92	31	28	98	40
number	4	(D)	120	31	28	100	53
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	108	87	635	541	216	743	448
number	355	146	1 082	1 005	359	1 495	1 064
Wheel tractors ..... farms	106	94	753	633	218	783	491
number	273	187	1 457	1 088	451	1 437	1 147
Less than 40 horsepower (PTO) ..... farms	39	59	441	367	121	437	264
number	52	85	582	460	193	546	437
40 horsepower (PTO) or more ..... farms	102	56	515	485	150	573	376
number	221	102	875	628	258	891	710
Grain and bean combines ..... farms	60	1	66	9	13	47	20
number	78	(D)	(D)	10	16	50	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	22	19	301	333	98	412	179
number	26	20	386	377	114	439	216
Pickup balers ..... farms	13	14	344	328	130	497	230
number	20	(D)	430	434	187	589	271

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	342	107	229	854	198	133	939	500
1992	332	110	232	870	207	156	1 042	549
$1,000, 1997	12 921	6 365	13 350	18 766	7 424	9 145	38 106	24 272
1992	6 971	5 569	8 846	17 373	4 565	8 685	29 828	20 847
Average per farm ..... dollars, 1997	37 781	59 482	58 297	21 974	37 496	68 761	40 582	48 544
1992	20 996	50 624	38 131	19 969	22 051	55 672	28 626	37 973
Farms by value group:								
$1 to $9,999 1997	73	39	36	325	38	26	216	105
1992	61	23	58	300	60	22	282	151
$10,000 to $19,999 1997	61	11	46	207	62	21	229	96
1992	141	18	32	296	70	53	365	156
$20,000 to $29,999 1997	48	12	19	97	27	8	123	108
1992	69	21	67	132	40	17	118	73
$30,000 to $49,999 1997	31	15	63	112	16	19	185	78
1992	29	19	12	50	17	23	104	64
$50,000 to $69,999 1997	89	5	13	81	11	17	29	43
1992	20	12	39	53	13	8	70	31
$70,000 to $99,999 1997	22	1	14	14	24	11	36	23
1992	10	–	6	15	2	5	23	21
$100,000 to $199,999 1997	9	12	17	12	18	19	89	24
1992	1	8	12	21	3	13	64	35
$200,000 to $499,999 1997	9	12	20	6	2	11	31	17
1992	1	9	5	3	2	14	16	15
$500,000 or more 1997	–	–	1	–	–	1	1	6
1992	–	–	1	–	–	1	–	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	295	94	170	727	180	119	894	404
1992	296	102	185	735	162	145	905	484
number, 1997	488	201	318	1 211	285	326	2 014	900
1992	565	196	295	1 207	251	387	1 777	952
Wheel tractors ..... farms, 1997	296	95	229	724	192	131	898	480
1992	272	100	218	635	168	129	1 000	524
number, 1997	499	216	470	1 301	369	345	2 235	1 063
1992	452	246	584	1 160	299	356	2 390	1 299
Less than 40 horsepower (PTO) ..... farms, 1997	111	57	171	447	107	46	578	262
1992	171	62	173	380	89	62	746	356
number, 1997	141	85	241	566	131	75	1 023	387
1992	203	82	297	514	109	85	1 296	576
40 horsepower (PTO) or more ..... farms, 1997	233	62	148	489	148	114	738	367
1992	173	74	149	389	118	115	646	371
number, 1997	358	131	229	735	238	270	1 212	676
1992	249	164	287	646	190	271	1 094	723
40 to 99 horsepower (PTO) ..... farms, 1997	233	55	138	477	147	106	660	367
number, 1997	(D)	79	(D)	690	229	183	1 031	520
100 horsepower (PTO) or more ..... farms, 1997	17	29	16	41	9	44	156	112
number, 1997	(D)	52	(D)	45	9	87	181	156
Grain and bean combines ..... farms, 1997	1	34	10	2	7	61	181	89
1992	26	40	29	2	10	62	225	131
number, 1997	(D)	38	11	(D)	7	62	204	115
1992	26	43	34	(D)	10	71	244	138
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	12	–	–
1992	–	–	–	–	–	12	–	–
number, 1997	–	–	–	–	–	12	–	–
1992	–	–	–	–	–	12	–	–
Mower conditioners ..... farms, 1997	135	16	108	277	108	21	273	151
1992	142	27	95	207	64	37	257	140
number, 1997	168	16	121	327	118	21	285	167
1992	186	30	97	241	78	38	273	152
Pickup balers ..... farms, 1997	186	21	82	385	76	35	366	182
1992	200	34	125	364	64	63	350	195
number, 1997	248	27	122	487	96	39	438	233
1992	258	38	176	457	82	67	437	238
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	111	28	79	154	25	27	254	90
number	111	36	104	190	26	34	306	118
Wheel tractors ..... farms	128	23	86	122	33	15	165	76
number	154	40	123	163	40	23	229	121
Less than 40 horsepower (PTO) ..... farms	19	13	53	25	8	9	59	28
number	28	21	53	25	9	9	90	39
40 horsepower (PTO) or more ..... farms	109	11	45	113	26	6	120	58
number	126	19	70	138	31	14	139	82
40 to 99 horsepower (PTO) ..... farms	109	11	43	113	26	4	94	39
number	(D)	11	(D)	138	31	4	106	42
100 horsepower (PTO) or more ..... farms	1	6	2	–	–	4	29	34
number	(D)	8	(D)	–	–	10	33	40
Grain and bean combines ..... farms	–	7	2	–	–	2	1	8
number	–	7	(D)	–	–	(D)	(D)	10
Cotton pickers and strippers ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
Mower conditioners ..... farms	37	2	35	52	20	3	33	13
number	42	(D)	35	59	20	3	34	14
Pickup balers ..... farms	81	1	23	44	9	2	65	21
number	81	(D)	36	51	9	(D)	75	22
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	253	84	121	622	173	116	833	374
number	377	165	214	1 021	259	292	1 708	782
Wheel tractors ..... farms	212	82	184	672	175	119	832	446
number	345	176	347	1 138	329	322	2 006	942
Less than 40 horsepower (PTO) ..... farms	92	46	118	430	99	38	537	236
number	113	64	188	541	122	66	933	348
40 horsepower (PTO) or more ..... farms	145	57	113	424	132	110	675	340
number	232	112	159	597	207	256	1 073	594
Grain and bean combines ..... farms	1	28	9	2	7	59	180	83
number	(D)	31	(D)	(D)	7	(D)	(D)	105
Cotton pickers and strippers ..... farms	–	–	–	–	–	10	–	–
number	–	–	–	–	–	(D)	–	–
Mower conditioners ..... farms	109	14	80	228	94	18	246	139
number	126	(D)	86	268	98	18	251	153
Pickup balers ..... farms	150	20	69	352	67	33	316	173
number	167	(D)	86	436	87	(D)	363	211

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	153	288	283	189	58	126	138	122
1992	149	286	298	212	61	135	128	126
$1,000, 1997	6 431	10 468	10 080	19 971	2 813	8 260	6 919	10 295
1992	4 557	4 708	6 402	19 366	1 507	7 458	5 158	10 434
Average per farm ..... dollars, 1997	42 034	36 347	35 619	105 664	48 495	65 555	50 140	84 385
1992	30 583	16 461	21 483	91 349	24 700	55 241	40 294	82 811
Farms by value group:								
$1 to $9,999 1997	31	78	64	21	16	29	25	19
1992	53	118	96	18	21	26	37	30
$10,000 to $19,999 1997	33	47	40	15	10	21	48	10
1992	34	114	74	32	16	43	46	33
$20,000 to $29,999 1997	35	62	45	31	11	11	13	50
1992	13	13	64	27	9	15	8	8
$30,000 to $49,999 1997	9	67	54	42	10	21	21	7
1992	16	31	44	27	5	16	12	13
$50,000 to $69,999 1997	26	8	45	9	–	18	13	7
1992	16	4	13	31	3	10	12	3
$70,000 to $99,999 1997	2	12	17	18	4	7	–	2
1992	5	1	2	9	4	9	5	2
$100,000 to $199,999 1997	13	10	14	23	1	10	14	7
1992	11	4	5	35	3	3	2	15
$200,000 to $499,999 1997	4	3	4	21	6	7	1	16
1992	1	–	–	29	–	12	4	19
$500,000 or more 1997	–	1	–	9	–	2	3	4
1992	–	1	–	4	–	1	2	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	131	255	234	174	53	119	118	109
1992	117	241	264	203	53	122	113	112
number, 1997	220	432	440	697	110	315	273	294
1992	241	393	443	617	102	301	243	259
Wheel tractors ..... farms, 1997	149	268	264	177	50	122	131	110
1992	138	265	239	203	57	126	126	114
number, 1997	312	486	505	530	113	294	277	296
1992	295	445	472	692	114	316	281	352
Less than 40 horsepower (PTO) ..... farms, 1997	103	191	153	68	25	57	93	60
1992	92	186	209	59	44	68	82	80
number, 1997	146	245	204	78	43	95	138	69
1992	124	265	270	91	62	101	116	115
40 horsepower (PTO) or more ..... farms, 1997	101	174	185	141	38	88	70	90
1992	83	152	144	190	32	96	85	72
number, 1997	166	241	301	452	70	199	139	227
1992	171	180	202	601	52	215	165	237
40 to 99 horsepower (PTO) ..... farms, 1997	93	174	173	132	34	76	66	86
number, 1997	140	(D)	277	272	(D)	98	(D)	(D)
100 horsepower (PTO) or more ..... farms, 1997	16	2	19	72	12	54	20	29
number, 1997	26	(D)	24	180	(D)	101	(D)	(D)
Grain and bean combines ..... farms, 1997	27	13	6	103	7	40	33	48
1992	21	6	1	126	15	43	38	54
number, 1997	36	16	6	128	8	48	41	58
1992	28	7	(D)	170	15	62	45	73
Cotton pickers and strippers ..... farms, 1997	–	–	–	22	–	1	–	1
1992	–	–	–	4	–	–	–	–
number, 1997	–	–	–	22	–	(D)	–	(D)
1992	–	–	–	4	–	–	–	–
Mower conditioners ..... farms, 1997	49	134	105	11	9	32	38	37
1992	56	73	111	22	11	22	56	31
number, 1997	56	164	115	13	(D)	34	45	39
1992	60	73	123	28	11	25	60	32
Pickup balers ..... farms, 1997	51	141	140	36	11	24	39	32
1992	62	100	164	52	13	17	55	39
number, 1997	65	176	197	40	11	29	59	40
1992	77	148	194	68	13	21	75	47
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	24	50	56	70	13	26	26	43
number	31	53	64	90	13	33	28	47
Wheel tractors ..... farms	27	36	24	47	8	19	5	23
number	28	36	29	58	11	26	8	41
Less than 40 horsepower (PTO) ..... farms	13	11	12	15	2	3	2	2
number	13	(D)	12	15	(D)	3	(D)	(D)
40 horsepower (PTO) or more ..... farms	15	25	12	33	6	16	3	22
number	15	(D)	17	43	(D)	23	(D)	(D)
40 to 99 horsepower (PTO) ..... farms	15	25	12	19	5	7	2	15
number	15	(D)	17	19	(D)	7	(D)	(D)
100 horsepower (PTO) or more ..... farms	–	–	–	16	1	12	1	8
number	–	–	–	24	(D)	16	(D)	(D)
Grain and bean combines ..... farms	1	–	–	4	2	12	2	11
number	(D)	–	–	6	(D)	12	(D)	12
Cotton pickers and strippers ..... farms	–	–	–	12	–	–	–	1
number	–	–	–	12	–	–	–	(D)
Mower conditioners ..... farms	10	10	8	5	2	7	8	16
number	10	10	8	5	(D)	7	8	16
Pickup balers ..... farms	19	26	25	7	2	–	5	4
number	21	26	25	7	(D)	–	5	4
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	122	230	205	164	48	116	109	94
number	189	379	376	607	97	282	245	247
Wheel tractors ..... farms	139	250	249	160	46	119	129	104
number	284	450	476	472	102	268	269	255
Less than 40 horsepower (PTO) ..... farms	94	180	142	54	23	54	91	58
number	133	(D)	192	63	(D)	92	(D)	(D)
40 horsepower (PTO) or more ..... farms	91	162	180	137	35	87	70	83
number	151	(D)	284	409	(D)	176	(D)	(D)
Grain and bean combines ..... farms	26	13	6	101	5	33	31	38
number	(D)	16	6	122	(D)	36	(D)	46
Cotton pickers and strippers ..... farms	–	–	–	10	–	1	–	–
number	–	–	–	10	–	(D)	–	–
Mower conditioners ..... farms	39	130	98	7	7	27	30	23
number	46	154	107	8	(D)	27	37	23
Pickup balers ..... farms	41	136	136	31	9	24	36	30
number	44	150	172	33	(D)	29	54	36

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	70	1 107	1 030	384	338	422	58	604
1992	71	1 280	936	384	362	440	61	645
$1,000, 1997	3 991	31 714	50 216	16 891	12 020	18 851	2 486	32 381
1992	3 395	22 026	31 925	14 286	10 138	15 539	1 557	24 270
Average per farm ..... dollars, 1997	57 008	28 649	48 753	43 987	35 562	44 669	42 864	53 612
1992	47 823	17 208	34 108	37 203	28 007	35 317	25 528	37 628
Farms by value group:								
$1 to $9,999 1997	33	200	280	109	101	77	15	96
1992	16	357	330	107	145	116	18	190
$10,000 to $19,999 1997	11	370	202	68	91	104	18	133
1992	11	572	194	93	84	122	13	143
$20,000 to $29,999 1997	5	186	127	48	43	50	3	89
1992	10	182	166	34	57	37	17	97
$30,000 to $49,999 1997	2	134	157	72	37	83	10	110
1992	17	97	72	57	30	72	6	103
$50,000 to $69,999 1997	5	100	67	15	15	40	1	50
1992	1	49	74	23	2	41	2	23
$70,000 to $99,999 1997	3	97	40	17	17	32	4	41
1992	7	8	41	26	16	23	1	32
$100,000 to $199,999 1997	2	13	91	41	25	17	4	52
1992	6	12	39	40	14	19	3	34
$200,000 to $499,999 1997	9	6	63	14	9	17	3	26
1992	3	3	17	4	14	8	1	20
$500,000 or more 1997	–	1	3	–	–	2	–	7
1992	–	–	3	–	–	2	–	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	59	903	842	335	298	368	52	562
1992	61	999	749	329	344	398	57	577
number, 1997	165	1 354	1 514	533	583	627	135	1 376
1992	138	1 413	1 203	521	613	657	115	1 090
Wheel tractors ..... farms, 1997	58	1 033	954	363	328	385	55	573
1992	69	1 154	871	370	336	397	56	587
number, 1997	139	1 781	2 009	791	736	765	136	1 536
1992	174	1 789	1 947	894	809	899	128	1 540
Less than 40 horsepower (PTO) ..... farms, 1997	29	452	689	252	198	168	39	400
1992	29	883	609	257	283	214	40	395
number, 1997	35	555	905	369	347	205	53	688
1992	46	1 086	860	366	486	330	62	705
40 horsepower (PTO) or more ..... farms, 1997	50	801	623	270	243	330	32	447
1992	58	500	619	289	182	301	36	416
number, 1997	104	1 226	1 104	422	389	560	83	848
1992	128	703	1 087	528	323	569	66	835
40 to 99 horsepower (PTO) ..... farms, 1997	39	785	575	264	242	326	31	412
number, 1997	66	1 174	880	(D)	355	475	(D)	722
100 horsepower (PTO) or more ..... farms, 1997	25	40	150	27	26	60	14	100
number, 1997	38	52	224	(D)	34	85	(D)	126
Grain and bean combines ..... farms, 1997	29	13	77	44	17	29	13	136
1992	30	28	87	73	73	54	16	115
number, 1997	32	13	83	60	18	35	18	154
1992	36	28	108	109	73	68	19	146
Cotton pickers and strippers ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	5	346	391	153	105	158	17	273
1992	9	336	333	234	114	222	12	205
number, 1997	6	363	518	165	108	186	19	284
1992	10	365	432	269	119	266	14	213
Pickup balers ..... farms, 1997	6	466	350	168	140	144	16	347
1992	13	603	355	207	120	207	10	301
number, 1997	7	582	530	254	157	196	22	435
1992	13	665	496	309	136	276	10	369
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	9	231	286	78	101	126	11	171
number	17	235	417	79	124	142	15	231
Wheel tractors ..... farms	12	299	234	85	77	80	5	144
number	19	365	273	108	108	100	10	229
Less than 40 horsepower (PTO) ..... farms	4	59	149	26	18	17	4	34
number	7	73	151	31	21	26	(D)	76
40 horsepower (PTO) or more ..... farms	9	277	92	65	76	67	1	120
number	12	292	122	77	87	74	(D)	153
40 to 99 horsepower (PTO) ..... farms	6	265	72	65	71	59	1	111
number	7	279	89	(D)	78	63	(D)	140
100 horsepower (PTO) or more ..... farms	5	13	24	2	8	9	1	12
number	5	13	33	(D)	9	11	(D)	13
Grain and bean combines ..... farms	7	–	5	–	4	2	–	11
number	7	–	6	–	4	(D)	–	11
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	–	87	121	29	31	33	1	39
number	–	98	123	30	32	36	(D)	39
Pickup balers ..... farms	–	121	64	41	29	40	3	51
number	–	134	78	41	29	40	3	64
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	55	808	682	289	257	284	46	489
number	148	1 119	1 097	454	459	485	120	1 145
Wheel tractors ..... farms	53	890	837	327	321	344	51	534
number	120	1 416	1 736	683	628	665	126	1 307
Less than 40 horsepower (PTO) ..... farms	25	393	581	232	196	152	35	381
number	28	482	754	338	326	179	(D)	612
40 horsepower (PTO) or more ..... farms	48	623	574	248	222	288	32	389
number	92	934	982	345	302	486	(D)	695
Grain and bean combines ..... farms	22	13	73	44	14	27	13	125
number	25	13	77	60	14	(D)	18	143
Cotton pickers and strippers ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Mower conditioners ..... farms	5	260	345	128	75	130	16	236
number	6	265	395	135	76	150	(D)	245
Pickup balers ..... farms	6	386	311	151	118	120	16	299
number	7	448	452	213	128	156	19	371

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	67	517	356	64	151	121	317	436
1992	81	538	358	67	161	127	324	420
$1,000, 1997	5 425	19 548	9 696	3 262	14 857	12 557	12 040	19 561
1992	3 747	17 839	8 035	3 873	12 908	9 879	9 526	16 717
Average per farm ..... dollars, 1997	80 976	37 810	27 236	50 973	98 389	103 779	37 982	44 864
1992	46 255	33 158	22 443	57 813	80 171	77 787	29 400	39 803
Farms by value group:								
$1 to $9,999 1997	22	145	51	19	45	39	75	82
1992	21	168	86	10	42	32	81	95
$10,000 to $19,999 1997	11	97	92	11	8	22	87	105
1992	20	132	115	19	23	16	132	89
$20,000 to $29,999 1997	10	79	96	6	11	1	46	59
1992	10	79	62	14	12	9	43	95
$30,000 to $49,999 1997	2	68	86	11	17	6	33	56
1992	6	68	68	7	21	28	36	59
$50,000 to $69,999 1997	6	67	13	6	9	17	31	38
1992	7	29	15	5	4	5	3	37
$70,000 to $99,999 1997	1	11	8	3	16	10	10	54
1992	7	32	4	3	11	4	6	5
$100,000 to $199,999 1997	4	45	5	4	24	5	26	31
1992	6	22	5	3	27	13	18	24
$200,000 to $499,999 1997	9	3	5	3	14	15	9	10
1992	4	6	3	5	19	20	3	13
$500,000 or more 1997	2	2	–	1	7	6	–	1
1992	–	2	–	1	2	–	2	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	57	444	327	58	144	112	274	359
1992	77	469	279	64	154	115	242	367
number, 1997	207	906	521	136	645	346	503	613
1992	191	801	499	153	664	318	425	549
Wheel tractors ..... farms, 1997	62	411	355	62	133	117	293	379
1992	76	491	324	64	149	123	286	396
number, 1997	166	847	685	159	430	278	628	668
1992	222	870	625	182	629	359	721	828
Less than 40 horsepower (PTO) ..... farms, 1997	33	207	192	40	76	45	183	204
1992	46	326	218	43	93	68	212	223
number, 1997	51	261	261	66	110	54	284	263
1992	80	385	297	68	219	110	340	324
40 horsepower (PTO) or more ..... farms, 1997	48	325	259	45	113	109	221	243
1992	57	304	179	48	122	89	214	291
number, 1997	115	586	424	93	320	224	344	405
1992	142	485	328	114	410	249	381	504
40 to 99 horsepower (PTO) ..... farms, 1997	43	319	232	40	103	91	221	243
number, 1997	75	(D)	380	60	192	(D)	(D)	368
100 horsepower (PTO) or more ..... farms, 1997	25	32	44	17	57	53	11	22
number, 1997	40	(D)	44	33	128	(D)	(D)	37
Grain and bean combines ..... farms, 1997	34	10	–	18	62	65	52	22
1992	26	14	21	24	63	61	19	15
number, 1997	41	11	–	23	79	76	54	22
1992	37	18	26	32	89	83	22	15
Cotton pickers and strippers ..... farms, 1997	–	–	–	2	7	1	–	–
1992	–	–	–	–	5	–	–	–
number, 1997	–	–	–	(D)	7	(D)	–	–
1992	–	–	–	–	5	–	–	–
Mower conditioners ..... farms, 1997	16	214	121	14	9	11	172	190
1992	20	272	150	14	2	11	158	202
number, 1997	17	245	168	17	10	11	196	208
1992	20	293	176	14	(D)	12	175	223
Pickup balers ..... farms, 1997	19	301	143	15	6	11	169	201
1992	27	317	212	19	13	19	171	197
number, 1997	25	417	163	19	6	14	226	245
1992	36	439	251	23	13	22	190	246
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	14	103	40	16	58	27	80	90
number	31	116	40	21	87	34	89	107
Wheel tractors ..... farms	11	85	39	11	27	27	38	50
number	22	91	64	18	38	37	43	70
Less than 40 horsepower (PTO) ..... farms	8	6	16	5	5	2	3	14
number	11	6	20	9	5	(D)	3	17
40 horsepower (PTO) or more ..... farms	6	80	33	8	26	27	36	50
number	11	85	44	9	33	(D)	40	53
40 to 99 horsepower (PTO) ..... farms	5	80	30	8	19	8	36	48
number	7	(D)	41	9	22	(D)	(D)	49
100 horsepower (PTO) or more ..... farms	4	1	3	–	8	21	1	3
number	4	(D)	3	–	11	(D)	(D)	4
Grain and bean combines ..... farms	6	–	–	2	14	14	1	2
number	6	–	–	(D)	15	14	(D)	(D)
Cotton pickers and strippers ..... farms	–	–	–	2	2	1	–	–
number	–	–	–	(D)	(D)	(D)	–	–
Mower conditioners ..... farms	2	45	42	2	1	–	52	44
number	(D)	54	43	(D)	(D)	–	54	45
Pickup balers ..... farms	1	32	38	2	–	–	29	36
number	(D)	33	38	(D)	–	–	29	36
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	53	398	313	54	116	100	234	312
number	176	790	481	115	558	312	414	506
Wheel tractors ..... farms	55	383	338	58	127	105	283	358
number	144	756	621	141	392	241	585	598
Less than 40 horsepower (PTO) ..... farms	26	202	191	36	71	43	180	190
number	40	255	241	57	105	(D)	281	246
40 horsepower (PTO) or more ..... farms	45	289	242	41	107	97	206	220
number	104	501	380	84	287	(D)	304	352
Grain and bean combines ..... farms	28	10	–	17	49	52	51	20
number	35	11	–	(D)	64	62	(D)	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	5	–	–	–
number	–	–	–	–	(D)	–	–	–
Mower conditioners ..... farms	15	170	80	13	8	11	131	154
number	(D)	191	125	(D)	(D)	11	142	163
Pickup balers ..... farms	19	282	114	15	6	11	151	188
number	(D)	384	125	(D)	6	14	197	209

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	543	537	1 235	207	311	133	261	370
1992	515	548	1 389	195	296	149	259	363
$1,000, 1997	23 895	20 231	58 600	7 265	9 543	7 088	11 142	15 150
1992	16 419	13 363	54 558	6 628	8 319	9 137	8 670	9 488
Average per farm ..... dollars, 1997	44 006	37 674	47 449	35 099	30 684	53 294	42 690	40 945
1992	31 881	24 385	39 279	33 992	28 103	61 321	33 475	26 139
Farms by value group:								
$1 to $9,999 1997	71	119	218	58	83	41	78	113
1992	175	185	379	56	94	24	103	79
$10,000 to $19,999 1997	96	84	300	37	71	14	59	30
1992	81	142	312	53	80	35	71	142
$20,000 to $29,999 1997	147	124	215	20	50	11	50	61
1992	107	83	210	14	73	23	17	55
$30,000 to $49,999 1997	118	114	127	50	53	22	21	80
1992	86	86	197	49	16	19	22	54
$50,000 to $69,999 1997	26	11	128	17	27	18	7	15
1992	18	24	88	4	9	14	9	10
$70,000 to $99,999 1997	13	46	94	10	2	8	17	32
1992	12	9	64	10	10	4	8	5
$100,000 to $199,999 1997	63	19	106	12	22	14	21	33
1992	23	13	83	4	5	18	23	13
$200,000 to $499,999 1997	6	20	41	3	3	4	5	4
1992	12	6	53	4	8	11	6	5
$500,000 or more 1997	3	–	6	–	–	1	3	2
1992	1	–	3	1	1	1	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	487	435	1 044	162	272	113	182	323
1992	482	473	1 256	156	266	132	225	308
number, 1997	1 073	830	2 190	268	504	269	328	676
1992	874	809	2 518	255	469	303	372	550
Wheel tractors ..... farms, 1997	473	507	1 151	196	296	128	233	332
1992	436	514	1 320	186	285	138	233	338
number, 1997	1 011	922	2 759	433	703	281	468	638
1992	1 029	855	3 604	403	712	395	544	661
Less than 40 horsepower (PTO) ..... farms, 1997	321	272	761	121	210	72	131	165
1992	292	315	1 110	125	224	81	148	218
number, 1997	439	350	1 301	178	369	85	173	256
1992	446	416	1 993	169	343	111	228	282
40 horsepower (PTO) or more ..... farms, 1997	318	350	917	145	199	91	194	250
1992	308	310	911	136	190	106	160	240
number, 1997	572	572	1 458	255	334	196	295	382
1992	583	439	1 611	234	369	284	316	379
40 to 99 horsepower (PTO) ..... farms, 1997	308	349	883	145	198	89	173	249
number, 1997	502	(D)	1 336	227	308	156	(D)	350
100 horsepower (PTO) or more ..... farms, 1997	54	29	100	21	16	26	39	22
number, 1997	70	(D)	122	28	26	40	(D)	32
Grain and bean combines ..... farms, 1997	73	14	261	20	41	45	18	13
1992	26	13	405	14	70	71	5	5
number, 1997	73	20	281	20	50	51	19	20
1992	26	13	481	15	75	87	5	5
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	241	238	423	111	149	40	109	165
1992	221	205	469	88	140	37	112	166
number, 1997	277	243	437	124	163	40	130	191
1992	270	224	529	96	147	45	137	186
Pickup balers ..... farms, 1997	253	245	570	111	136	42	128	229
1992	228	305	606	83	140	60	136	187
number, 1997	358	331	740	141	207	51	164	337
1992	265	374	760	105	166	71	162	225
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	88	119	238	55	55	13	60	67
number	116	165	326	61	56	16	75	101
Wheel tractors ..... farms	46	154	288	49	59	23	51	75
number	53	182	447	62	64	28	66	82
Less than 40 horsepower (PTO) ..... farms	11	39	91	20	13	8	31	13
number	13	49	135	23	13	8	31	18
40 horsepower (PTO) or more ..... farms	37	122	224	33	46	15	30	62
number	40	133	312	39	51	20	35	64
40 to 99 horsepower (PTO) ..... farms	31	120	191	33	41	10	29	59
number	34	(D)	271	39	43	10	(D)	60
100 horsepower (PTO) or more ..... farms	6	2	38	–	5	7	2	3
number	6	(D)	41	–	8	10	(D)	4
Grain and bean combines ..... farms	–	–	9	–	–	4	1	–
number	–	–	9	–	–	4	(D)	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	49	19	109	27	20	7	8	48
number	60	20	109	27	21	7	8	49
Pickup balers ..... farms	44	50	122	22	33	6	6	61
number	47	66	129	22	33	6	6	70
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	453	382	960	130	238	109	144	302
number	957	665	1 864	207	448	253	253	575
Wheel tractors ..... farms	459	425	1 024	169	281	120	201	287
number	958	740	2 312	371	639	253	402	556
Less than 40 horsepower (PTO) ..... farms	312	235	696	104	197	64	100	153
number	426	301	1 166	155	356	77	142	238
40 horsepower (PTO) or more ..... farms	291	285	750	123	175	91	175	199
number	532	439	1 146	216	283	176	260	318
Grain and bean combines ..... farms	73	14	252	20	41	41	17	13
number	73	20	272	20	50	47	(D)	20
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	194	221	321	92	130	33	104	125
number	217	223	328	97	142	33	122	142
Pickup balers ..... farms	237	228	478	97	120	42	123	201
number	311	265	611	119	174	45	158	267

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	335	139	273	633	1 836	1 026	1 400	843
1992	312	130	272	629	1 851	1 096	1 540	833
$1,000, 1997	12 846	10 009	7 223	18 735	86 549	26 698	39 889	27 206
1992	9 596	7 996	7 422	19 294	82 084	18 689	27 818	22 583
Average per farm ..... dollars, 1997	38 348	72 005	26 456	29 597	47 140	26 022	28 492	32 273
1992	30 756	61 505	27 286	30 673	44 345	17 052	18 064	27 111
Farms by value group:								
$1 to $9,999 1997	20	26	50	188	595	261	356	205
1992	105	16	142	175	456	380	650	261
$10,000 to $19,999 1997	85	17	50	190	285	308	361	233
1992	77	43	51	147	417	381	402	305
$20,000 to $29,999 1997	101	3	119	65	208	119	230	125
1992	45	10	33	132	277	174	249	98
$30,000 to $49,999 1997	32	33	16	70	196	187	278	94
1992	26	13	30	72	225	91	141	60
$50,000 to $69,999 1997	53	20	22	70	133	69	82	93
1992	17	9	7	39	137	42	60	37
$70,000 to $99,999 1997	28	4	13	22	158	42	31	39
1992	25	19	2	21	111	21	23	29
$100,000 to $199,999 1997	14	20	2	17	182	39	33	39
1992	13	10	4	37	151	7	2	26
$200,000 to $499,999 1997	1	14	1	11	70	1	28	15
1992	4	9	1	6	72	–	13	16
$500,000 or more 1997	1	2	–	–	9	–	1	–
1992	–	1	2	–	5	–	–	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	260	135	193	552	1 557	796	1 211	695
1992	250	124	240	543	1 413	952	1 194	702
number, 1997	446	383	340	903	3 432	1 276	2 087	1 442
1992	412	321	375	841	2 539	1 429	1 659	1 129
Wheel tractors ..... farms, 1997	317	128	255	561	1 712	935	1 290	819
1992	280	123	244	593	1 691	954	1 313	745
number, 1997	662	360	435	1 149	3 418	1 525	2 135	1 732
1992	622	377	445	1 165	3 677	1 530	1 991	1 592
Less than 40 horsepower (PTO) ..... farms, 1997	142	70	150	345	893	475	712	441
1992	173	67	157	321	836	557	866	460
number, 1997	198	102	201	493	1 113	545	890	657
1992	300	90	207	443	1 156	738	1 042	699
40 horsepower (PTO) or more ..... farms, 1997	262	98	173	404	1 239	694	894	609
1992	162	110	168	397	1 347	590	759	486
number, 1997	464	258	234	656	2 305	980	1 245	1 075
1992	322	287	238	722	2 521	792	949	893
40 to 99 horsepower (PTO) ..... farms, 1997	254	92	157	402	1 186	694	866	591
number, 1997	425	177	216	593	1 972	954	1 160	990
100 horsepower (PTO) or more ..... farms, 1997	38	49	17	45	241	26	62	72
number, 1997	39	81	18	63	333	26	85	85
Grain and bean combines ..... farms, 1997	–	70	2	25	84	8	24	57
1992	8	79	13	58	132	10	8	85
number, 1997	–	90	(D)	25	88	8	24	62
1992	9	91	13	58	156	10	8	88
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	106	7	77	274	894	314	396	441
1992	124	25	89	359	870	288	426	393
number, 1997	122	8	92	301	992	382	459	487
1992	164	27	103	409	956	332	453	424
Pickup balers ..... farms, 1997	137	19	104	304	812	544	527	437
1992	141	39	115	369	908	487	687	489
number, 1997	173	24	134	396	1 046	698	715	635
1992	234	43	140	448	1 125	609	830	656
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	53	47	36	55	351	179	350	152
number	55	58	45	64	470	188	357	169
Wheel tractors ..... farms	84	33	53	106	277	125	309	118
number	99	42	66	125	347	139	402	141
Less than 40 horsepower (PTO) ..... farms	7	9	7	69	113	24	81	64
number	7	9	16	69	113	24	105	64
40 horsepower (PTO) or more ..... farms	84	25	46	49	179	102	260	76
number	92	33	50	56	234	115	297	77
40 to 99 horsepower (PTO) ..... farms	84	13	41	47	159	102	260	72
number	92	14	45	47	200	115	280	72
100 horsepower (PTO) or more ..... farms	–	14	5	6	29	–	17	4
number	–	19	5	9	34	–	17	5
Grain and bean combines ..... farms	–	5	–	–	6	7	9	1
number	–	5	–	–	6	(D)	9	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	21	3	12	27	166	58	72	64
number	28	3	16	29	168	58	91	65
Pickup balers ..... farms	25	2	21	72	122	97	108	47
number	25	(D)	21	74	125	104	115	51
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	232	126	176	520	1 456	717	1 049	628
number	391	325	295	839	2 962	1 088	1 730	1 273
Wheel tractors ..... farms	286	120	232	525	1 635	873	1 151	799
number	563	318	369	1 024	3 071	1 386	1 733	1 591
Less than 40 horsepower (PTO) ..... farms	135	64	143	304	837	452	632	412
number	191	93	185	424	1 000	521	785	593
40 horsepower (PTO) or more ..... farms	223	91	138	374	1 186	637	752	581
number	372	225	184	600	2 071	865	948	998
Grain and bean combines ..... farms	–	66	2	25	78	1	15	56
number	–	85	(D)	25	82	(D)	15	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	85	4	68	248	744	270	331	385
number	94	5	76	272	824	324	368	422
Pickup balers ..... farms	120	17	95	246	749	485	470	430
number	148	(D)	113	322	921	594	600	584

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	773	276	253	158	114	134	488	258
1992	839	329	256	166	110	160	407	207
$1,000, 1997	22 084	33 932	9 781	6 978	10 740	11 299	14 766	10 228
1992	19 495	31 302	7 852	4 039	10 380	15 495	12 736	3 763
Average per farm ..... dollars, 1997	28 570	122 941	38 661	44 165	94 206	84 323	30 257	39 643
1992	23 236	95 143	30 672	24 331	94 362	96 845	31 292	18 178
Farms by value group:								
$1 to $9,999 1997	234	48	40	36	18	31	120	71
1992	347	51	52	44	12	37	88	112
$10,000 to $19,999 1997	195	45	66	11	15	25	96	30
1992	189	55	92	68	7	14	109	29
$20,000 to $29,999 1997	146	40	26	30	4	10	84	37
1992	128	5	43	24	21	12	84	27
$30,000 to $49,999 1997	95	12	52	48	32	7	77	51
1992	74	30	26	17	11	21	44	18
$50,000 to $69,999 1997	44	7	46	12	6	10	59	17
1992	24	43	21	7	9	12	34	15
$70,000 to $99,999 1997	25	25	15	2	1	9	38	32
1992	40	35	3	1	8	15	21	3
$100,000 to $199,999 1997	22	39	3	11	22	22	12	12
1992	29	55	14	1	20	15	23	3
$200,000 to $499,999 1997	9	47	2	7	12	18	2	8
1992	8	50	5	4	21	32	4	–
$500,000 or more 1997	3	13	3	1	4	2	–	–
1992	–	5	–	–	1	2	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	609	254	209	146	106	129	432	208
1992	703	287	215	157	106	142	322	203
number, 1997	1 003	806	365	293	369	414	702	366
1992	1 027	827	380	221	319	454	554	309
Wheel tractors ..... farms, 1997	730	246	246	137	113	113	460	226
1992	778	305	239	150	102	150	379	193
number, 1997	1 219	710	529	300	387	373	827	455
1992	1 303	1 094	572	325	428	564	694	378
Less than 40 horsepower (PTO) ..... farms, 1997	377	79	167	102	42	62	224	139
1992	481	143	167	129	60	69	217	125
number, 1997	505	98	226	132	74	96	281	233
1992	583	259	256	186	118	117	261	205
40 horsepower (PTO) or more ..... farms, 1997	515	210	177	102	95	85	336	139
1992	478	257	184	87	84	129	270	136
number, 1997	714	612	303	168	313	277	546	222
1992	720	835	316	139	310	447	433	173
40 to 99 horsepower (PTO) ..... farms, 1997	485	174	177	102	89	82	334	139
number, 1997	648	291	(D)	151	193	157	(D)	206
100 horsepower (PTO) or more ..... farms, 1997	54	112	25	10	49	49	10	9
number, 1997	66	321	(D)	17	120	120	(D)	16
Grain and bean combines ..... farms, 1997	15	98	50	10	60	62	8	6
1992	11	171	36	18	73	84	11	–
number, 1997	15	109	60	13	70	87	9	6
1992	12	237	37	21	90	139	11	–
Cotton pickers and strippers ..... farms, 1997	–	65	–	–	8	8	–	–
1992	–	14	–	–	3	1	–	–
number, 1997	–	68	–	–	8	9	–	–
1992	–	14	–	–	5	(D)	–	–
Mower conditioners ..... farms, 1997	320	41	106	64	14	15	201	76
1992	296	58	116	75	31	23	166	51
number, 1997	355	44	113	71	14	21	217	85
1992	331	76	119	86	41	26	202	54
Pickup balers ..... farms, 1997	368	50	151	79	19	26	293	78
1992	382	69	140	84	26	39	261	93
number, 1997	457	72	198	101	21	28	380	100
1992	475	81	170	110	28	43	384	119
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	150	135	59	42	33	34	95	54
number	192	167	60	52	39	39	106	57
Wheel tractors ..... farms	102	105	34	37	29	25	115	34
number	122	166	38	47	43	27	123	45
Less than 40 horsepower (PTO) ..... farms	21	40	23	13	8	10	19	12
number	33	40	24	13	10	10	19	17
40 horsepower (PTO) or more ..... farms	83	77	13	32	23	15	103	27
number	89	126	14	34	33	17	104	28
40 to 99 horsepower (PTO) ..... farms	72	35	13	29	19	8	102	27
number	73	46	(D)	31	21	8	(D)	28
100 horsepower (PTO) or more ..... farms	11	55	1	3	5	8	1	–
number	16	80	(D)	3	12	9	(D)	–
Grain and bean combines ..... farms	–	6	–	–	11	–	–	–
number	–	6	–	–	11	–	–	–
Cotton pickers and strippers ..... farms	–	46	–	–	–	2	–	–
number	–	48	–	–	–	(D)	–	–
Mower conditioners ..... farms	68	11	17	14	4	6	24	6
number	68	11	17	14	4	9	31	6
Pickup balers ..... farms	60	16	39	11	4	4	64	17
number	61	27	39	16	4	4	65	22
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	514	218	193	128	95	124	368	182
number	811	639	305	241	330	375	596	309
Wheel tractors ..... farms	689	204	224	127	102	98	413	209
number	1 097	544	491	253	344	346	704	410
Less than 40 horsepower (PTO) ..... farms	356	48	144	97	34	53	205	133
number	472	58	202	119	64	86	262	216
40 horsepower (PTO) or more ..... farms	478	188	170	77	90	79	293	118
number	625	486	289	134	280	260	442	194
Grain and bean combines ..... farms	15	92	50	10	50	62	8	6
number	15	103	60	13	59	87	9	6
Cotton pickers and strippers ..... farms	–	19	–	–	8	6	–	–
number	–	20	–	–	8	(D)	–	–
Mower conditioners ..... farms	268	31	89	51	10	10	178	71
number	287	33	96	57	10	12	186	79
Pickup balers ..... farms	334	36	126	69	15	22	234	62
number	396	45	159	85	17	24	315	78

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	1 743	159	137	733	39	200	217	146
1992	1 951	155	122	725	55	189	269	157
$1,000, 1997	52 106	15 800	3 408	26 605	(D)	13 211	27 116	7 429
1992	36 767	14 150	1 948	22 453	1 917	10 033	22 237	7 571
Average per farm ..... dollars, 1997	29 895	99 374	24 878	36 296	(D)	66 055	124 959	50 887
1992	18 845	91 290	15 970	30 970	34 849	53 085	82 667	48 222
Farms by value group:								
$1 to $9,999 1997	608	11	47	188	14	45	35	31
1992	808	19	46	185	22	62	58	53
$10,000 to $19,999 1997	422	52	34	119	8	44	33	40
1992	600	24	41	195	14	52	49	25
$20,000 to $29,999 1997	231	15	23	107	3	21	31	24
1992	185	15	14	110	4	11	20	27
$30,000 to $49,999 1997	230	24	12	186	11	14	2	22
1992	196	23	13	133	8	12	13	12
$50,000 to $69,999 1997	99	9	8	26	–	37	5	7
1992	90	14	7	49	1	12	34	7
$70,000 to $99,999 1997	61	11	2	43	–	4	46	3
1992	38	12	1	10	–	6	16	12
$100,000 to $199,999 1997	73	12	11	35	2	15	23	8
1992	23	26	–	24	3	17	35	10
$200,000 to $499,999 1997	16	19	–	29	1	17	28	9
1992	10	19	–	17	3	15	41	9
$500,000 or more 1997	3	6	–	–	–	3	14	2
1992	1	3	–	2	–	2	3	2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	1 379	134	110	627	31	181	188	129
1992	1 585	140	88	637	50	165	250	126
number, 1997	2 274	464	167	1 239	(D)	497	585	306
1992	2 158	524	150	1 080	(D)	435	722	358
Wheel tractors ..... farms, 1997	1 478	141	118	660	34	177	208	121
1992	1 738	144	101	707	46	178	264	141
number, 1997	2 409	432	191	1 313	73	431	667	235
1992	2 828	506	154	1 523	(D)	498	785	347
Less than 40 horsepower (PTO) ..... farms, 1997	760	95	80	395	27	111	113	56
1992	1 127	91	58	433	37	97	138	88
number, 1997	917	166	92	530	47	164	179	68
1992	1 427	166	70	661	(D)	142	220	122
40 horsepower (PTO) or more ..... farms, 1997	990	104	72	501	18	113	164	93
1992	972	115	57	498	23	114	194	93
number, 1997	1 492	266	99	783	26	267	488	167
1992	1 401	340	84	862	(D)	356	565	225
40 to 99 horsepower (PTO) ..... farms, 1997	931	104	67	501	17	98	137	75
number, 1997	1 336	196	(D)	719	(D)	141	251	116
100 horsepower (PTO) or more ..... farms, 1997	135	28	7	44	1	48	119	30
number, 1997	156	70	(D)	64	(D)	126	237	51
Grain and bean combines ..... farms, 1997	13	63	–	61	5	49	105	28
1992	19	87	–	42	7	53	137	39
number, 1997	15	88	–	61	5	66	133	45
1992	21	118	–	42	7	67	169	58
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	15	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	18	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	517	24	21	282	2	41	17	8
1992	571	46	29	282	9	39	65	21
number, 1997	647	28	23	347	(D)	49	26	8
1992	658	49	41	340	(D)	39	89	21
Pickup balers ..... farms, 1997	701	23	47	356	4	27	27	7
1992	794	53	39	445	6	51	33	10
number, 1997	903	28	63	529	6	28	35	7
1992	959	60	59	584	8	51	41	10
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	328	47	27	156	9	57	70	31
number	391	72	34	187	(D)	68	99	34
Wheel tractors ..... farms	223	27	30	100	4	26	29	25
number	288	59	37	119	7	35	50	28
Less than 40 horsepower (PTO) ..... farms	112	17	12	19	3	11	9	7
number	117	26	12	28	(D)	12	16	7
40 horsepower (PTO) or more ..... farms	136	16	25	83	4	15	21	21
number	171	33	25	91	(D)	23	34	21
40 to 99 horsepower (PTO) ..... farms	131	15	23	82	4	9	7	15
number	164	24	(D)	88	(D)	10	8	15
100 horsepower (PTO) or more ..... farms	6	6	2	3	–	7	16	6
number	7	9	(D)	3	–	13	26	6
Grain and bean combines ..... farms	2	12	–	–	1	4	5	4
number	(D)	15	–	–	(D)	4	5	5
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	11	–
number	–	–	–	–	–	–	13	–
Mower conditioners ..... farms	51	7	2	52	–	8	9	3
number	52	7	(D)	54	–	11	17	3
Pickup balers ..... farms	141	5	17	58	–	12	8	–
number	144	5	17	58	–	12	16	–
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	1 203	122	95	549	25	166	174	117
number	1 883	392	133	1 052	(D)	429	486	272
Wheel tractors ..... farms	1 301	130	97	608	34	160	200	104
number	2 121	373	154	1 194	66	396	617	207
Less than 40 horsepower (PTO) ..... farms	649	81	68	376	27	102	106	49
number	800	140	80	502	(D)	152	163	61
40 horsepower (PTO) or more ..... farms	898	97	51	445	14	105	163	76
number	1 321	233	74	692	(D)	244	454	146
Grain and bean combines ..... farms	13	55	–	61	4	45	100	25
number	(D)	73	–	61	(D)	62	128	40
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	4	–
number	–	–	–	–	–	–	5	–
Mower conditioners ..... farms	495	20	19	232	2	36	8	5
number	595	21	(D)	293	(D)	38	9	5
Pickup balers ..... farms	625	19	34	321	4	15	19	7
number	759	23	46	471	6	16	19	7

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Commercial fertilizer	farms, 1997	26 558	192	410	84	188	291	272
	1992	28 903	169	406	90	214	299	282
	acres on which used, 1997	2 101 660	53 103	27 740	3 228	18 652	16 601	20 003
	1992	2 082 495	49 178	29 655	2 477	21 164	15 881	21 666
Cropland fertilized, except pastureland	farms, 1997	23 051	191	295	71	152	219	192
	1992	25 992	167	337	79	205	246	196
	acres on which used, 1997	1 683 550	(D)	17 848	2 177	15 882	11 276	11 658
	1992	1 712 490	49 057	20 063	1 699	19 148	9 411	10 493
Pastureland and rangeland fertilized	farms, 1997	9 585	1	185	38	84	139	165
	1992	8 908	4	144	32	50	130	162
	acres on which used, 1997	418 110	(D)	9 892	1 051	2 770	5 325	8 345
	1992	370 005	121	9 592	778	2 016	6 470	11 173
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	6 902	98	60	9	48	33	14
	1992	14 112	104	271	13	95	56	102
	acres on which used, 1997	575 771	31 043	3 459	544	3 579	719	702
	1992	628 369	31 684	9 937	422	2 121	1 249	1 532
Nematodes in crops	farms, 1997	1 724	21	2	2	6	1	–
	1992	2 021	20	7	1	39	2	–
	acres on which used, 1997	151 573	6 161	(D)	(D)	844	(D)	–
	1992	132 937	2 403	1 481	(D)	585	(D)	–
Diseases in crops and orchards	farms, 1997	3 298	54	35	4	2	10	8
	1992	3 385	33	63	3	20	16	1
	acres on which used, 1997	202 424	13 757	404	4	(D)	390	47
	1992	162 992	11 628	1 585	120	489	114	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	9 903	172	108	19	72	50	48
	1992	10 674	179	75	31	124	64	80
	acres on which used, 1997	1 119 769	57 728	5 008	445	11 722	1 365	1 982
	1992	1 099 109	60 248	6 355	623	17 614	3 690	4 547
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1 177	7	16	3	1	–	5
	1992	1 349	12	10	2	9	–	–
	acres on which used, 1997	118 073	1 507	295	3	(D)	–	20
	1992	60 869	2 244	(D)	(D)	211	–	–

Chemicals used		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Commercial fertilizer	farms, 1997	–	835	58	878	256	290	214
	1992	2	875	59	880	221	323	282
	acres on which used, 1997	–	62 750	5 300	50 728	12 135	14 164	14 248
	1992	(D)	69 587	2 585	52 660	9 259	14 724	17 024
Cropland fertilized, except pastureland	farms, 1997	–	708	44	734	230	247	214
	1992	2	743	40	779	178	281	271
	acres on which used, 1997	–	50 274	4 715	31 492	8 989	10 291	12 415
	1992	(D)	51 865	1 716	37 755	6 135	10 820	13 298
Pastureland and rangeland fertilized	farms, 1997	–	301	22	511	71	96	29
	1992	–	309	27	373	86	124	52
	acres on which used, 1997	–	12 476	585	19 236	3 146	3 873	1 833
	1992	–	17 722	869	14 905	3 124	3 904	3 726
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	–	247	7	102	26	20	109
	1992	1	485	20	235	124	170	173
	acres on which used, 1997	–	12 693	68	3 354	1 801	2 021	4 245
	1992	(D)	18 812	310	7 466	3 049	4 838	6 514
Nematodes in crops	farms, 1997	–	21	1	12	–	4	74
	1992	–	27	–	6	10	11	63
	acres on which used, 1997	–	1 755	(D)	553	–	334	2 953
	1992	–	1 255	–	840	53	714	2 618
Diseases in crops and orchards	farms, 1997	–	33	4	25	14	15	23
	1992	–	25	–	42	10	15	35
	acres on which used, 1997	–	347	34	431	17	629	2 070
	1992	–	666	–	740	17	621	728
Weeds, grass, or brush in crops and pasture	farms, 1997	–	434	29	146	96	87	54
	1992	–	363	19	173	54	121	97
	acres on which used, 1997	–	31 781	1 271	7 682	3 485	3 934	7 511
	1992	–	26 260	547	5 637	999	4 860	8 031
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	–	17	–	13	8	4	5
	1992	–	25	1	10	3	7	23
	acres on which used, 1997	–	659	–	155	12	368	353
	1992	–	1 744	(D)	300	58	252	771

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Commercial fertilizer	farms, 1997	50	232	366	129	647	42	339
	1992	79	228	462	144	573	47	361
	acres on which used, 1997	955	13 001	33 167	28 248	30 740	18 515	22 328
	1992	402	11 491	27 617	28 648	24 252	15 258	21 340
Cropland fertilized, except pastureland	farms, 1997	44	159	302	109	416	35	301
	1992	76	205	387	136	456	38	305
	acres on which used, 1997	309	7 868	18 494	26 769	14 939	18 163	12 858
	1992	(D)	9 300	18 408	26 000	13 321	14 637	13 367
Pastureland and rangeland fertilized	farms, 1997	17	131	192	44	422	12	154
	1992	5	72	185	65	264	16	156
	acres on which used, 1997	646	5 133	14 673	1 479	15 801	352	9 470
	1992	(D)	2 191	9 209	2 648	10 931	621	7 973
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	7	20	78	29	37	24	171
	1992	23	120	282	98	140	27	254
	acres on which used, 1997	11	418	2 613	4 815	1 253	8 446	3 769
	1992	(D)	1 102	3 242	4 085	3 997	1 998	4 619
Nematodes in crops	farms, 1997	–	–	13	4	4	5	33
	1992	–	–	4	1	9	3	33
	acres on which used, 1997	–	–	437	(D)	114	515	1 246
	1992	–	–	269	(D)	380	430	901
Diseases in crops and orchards	farms, 1997	7	9	35	11	44	8	29
	1992	10	1	23	16	59	7	6
	acres on which used, 1997	13	241	108	1 841	588	2 556	370
	1992	10	(D)	187	1 528	1 388	1 622	305
Weeds, grass, or brush in crops and pasture	farms, 1997	10	29	134	67	110	29	123
	1992	9	26	94	70	80	24	77
	acres on which used, 1997	516	837	7 301	26 586	2 812	16 446	4 189
	1992	(D)	908	4 538	19 874	1 936	14 645	2 501
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	4	2	16	5	11	9	17
	1992	–	5	7	–	26	4	1
	acres on which used, 1997	10	(D)	930	884	184	1 417	715
	1992	–	225	41	–	649	1 545	(D)

Chemicals used		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Commercial fertilizer	farms, 1997	75	116	105	260	145	62	222
	1992	77	138	103	226	130	68	269
	acres on which used, 1997	3 683	13 686	7 344	32 024	8 547	1 584	24 791
	1992	4 016	16 567	6 274	38 731	7 737	957	22 024
Cropland fertilized, except pastureland	farms, 1997	66	106	99	220	125	48	204
	1992	71	127	91	203	121	64	252
	acres on which used, 1997	3 117	11 282	5 179	27 915	6 521	650	22 798
	1992	3 710	14 569	5 161	34 193	5 172	550	19 988
Pastureland and rangeland fertilized	farms, 1997	21	25	41	94	47	30	57
	1992	13	26	46	76	63	19	59
	acres on which used, 1997	566	2 404	2 165	4 109	2 026	934	1 993
	1992	306	1 998	1 113	4 538	2 565	407	2 036
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	25	42	2	89	44	7	118
	1992	55	117	21	66	60	24	179
	acres on which used, 1997	712	6 510	(D)	7 169	2 341	7	7 753
	1992	1 521	8 239	295	6 680	2 074	137	7 031
Nematodes in crops	farms, 1997	13	1	–	4	18	4	65
	1992	9	–	–	8	9	–	52
	acres on which used, 1997	307	(D)	–	1 139	858	4	4 483
	1992	182	–	–	81	121	–	3 547
Diseases in crops and orchards	farms, 1997	12	9	5	29	8	10	47
	1992	20	16	2	28	4	8	34
	acres on which used, 1997	348	2 491	45	1 811	56	13	3 789
	1992	528	3 138	(D)	1 029	402	8	2 796
Weeds, grass, or brush in crops and pasture	farms, 1997	47	80	35	111	34	26	116
	1992	36	80	44	103	66	14	127
	acres on which used, 1997	2 521	9 503	1 399	18 754	3 148	159	21 271
	1992	3 307	9 933	1 471	19 013	3 722	70	15 928
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	2	6	–	27	1	3	10
	1992	8	8	1	12	1	–	4
	acres on which used, 1997	(D)	1 876	–	1 584	(D)	6	2 882
	1992	77	2 409	(D)	533	(D)	–	632

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Commercial fertilizer	farms, 1997	86	48	493	504	148	681	308
	1992	98	54	408	527	152	767	294
	acres on which used, 1997	36 162	1 780	57 222	23 171	8 566	55 677	20 646
	1992	29 977	1 151	49 824	24 180	8 930	59 123	20 471
Cropland fertilized, except pastureland	farms, 1997	82	38	310	411	115	547	285
	1992	90	43	340	448	129	679	264
	acres on which used, 1997	35 900	1 484	39 586	13 963	5 936	36 426	18 625
	1992	29 334	897	40 562	16 504	6 266	39 276	17 362
Pastureland and rangeland fertilized	farms, 1997	7	16	243	239	78	398	48
	1992	12	16	160	205	73	404	82
	acres on which used, 1997	262	296	17 636	9 208	2 630	19 251	2 021
	1992	643	254	9 262	7 676	2 664	19 847	3 109
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	44	20	75	56	27	197	110
	1992	38	48	220	249	52	302	233
	acres on which used, 1997	13 207	380	8 907	1 979	562	9 336	10 937
	1992	3 895	736	9 637	4 351	1 094	11 195	14 475
Nematodes in crops	farms, 1997	2	–	5	2	6	32	16
	1992	–	2	12	16	1	34	7
	acres on which used, 1997	(D)	–	1 111	(D)	132	514	522
	1992	–	(D)	771	270	(D)	1 137	1 052
Diseases in crops and orchards	farms, 1997	13	14	29	33	16	60	84
	1992	3	14	42	19	2	29	61
	acres on which used, 1997	3 330	36	238	199	295	1 083	9 377
	1992	(D)	49	863	693	(D)	646	9 266
Weeds, grass, or brush in crops and pasture	farms, 1997	76	18	191	94	37	195	148
	1992	76	16	245	135	5	236	96
	acres on which used, 1997	29 625	548	30 844	4 308	756	14 374	9 469
	1992	31 050	354	22 952	3 784	823	11 576	6 187
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	5	4	10	8	–	3	52
	1992	3	1	16	5	–	35	27
	acres on which used, 1997	(D)	61	542	365	–	293	4 205
	1992	(D)	(D)	1 034	5	–	922	3 543

Chemicals used		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Commercial fertilizer	farms, 1997	247	70	104	603	114	112	801	355
	1992	215	86	146	577	162	123	876	427
	acres on which used, 1997	10 189	13 501	10 499	21 891	6 270	24 065	39 581	45 994
	1992	6 536	12 621	12 320	16 483	7 257	21 350	36 496	49 065
Cropland fertilized, except pastureland	farms, 1997	218	65	84	575	95	102	724	299
	1992	180	81	136	526	132	123	798	373
	acres on which used, 1997	7 430	13 363	8 852	15 173	4 620	22 852	24 856	40 796
	1992	4 069	12 495	10 639	11 030	4 592	20 877	25 496	44 970
Pastureland and rangeland fertilized	farms, 1997	97	17	51	194	46	20	307	134
	1992	109	8	56	179	87	35	246	94
	acres on which used, 1997	2 759	138	1 647	6 718	1 650	1 213	14 725	5 198
	1992	2 467	126	1 681	5 453	2 665	473	11 000	4 095
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	15	22	4	101	13	62	374	115
	1992	34	24	37	226	62	97	709	187
	acres on which used, 1997	344	2 450	185	1 916	549	17 048	8 655	11 357
	1992	1 024	1 145	956	3 896	1 433	16 000	12 545	7 889
Nematodes in crops	farms, 1997	1	–	1	23	1	49	106	10
	1992	–	6	1	11	2	75	182	14
	acres on which used, 1997	(D)	–	(D)	78	(D)	8 828	1 905	(D)
	1992	–	52	(D)	143	(D)	9 260	3 133	240
Diseases in crops and orchards	farms, 1997	2	7	1	84	8	46	78	44
	1992	13	9	3	75	16	59	81	45
	acres on which used, 1997	(D)	(D)	(D)	281	78	5 548	1 440	4 628
	1992	154	270	(D)	307	194	5 495	1 340	2 457
Weeds, grass, or brush in crops and pasture	farms, 1997	131	39	18	139	30	72	274	167
	1992	155	70	22	155	34	92	300	214
	acres on which used, 1997	4 638	10 739	5 354	4 770	895	23 056	10 548	27 241
	1992	4 881	13 308	5 562	2 730	960	17 288	7 429	32 788
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1	2	–	7	5	35	41	7
	1992	1	–	9	21	–	22	46	3
	acres on which used, 1997	(D)	(D)	–	(D)	35	5 256	1 093	21
	1992	(D)	–	315	65	–	4 136	1 115	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Commercial fertilizer ..... farms, 1997	81	193	91	150	37	103	95	89
1992	97	189	137	187	38	94	90	96
acres on which used, 1997	9 164	9 122	3 589	45 957	4 262	26 750	12 673	29 131
1992	9 657	7 647	4 298	46 123	3 459	28 059	14 874	32 596
Cropland fertilized, except pastureland ..... farms, 1997	77	138	78	146	34	98	84	81
1992	89	146	111	187	32	92	79	87
acres on which used, 1997	9 010	4 652	2 707	45 220	4 119	26 416	12 028	28 089
1992	9 423	3 899	2 914	44 399	3 350	27 919	13 989	31 790
Pastureland and rangeland fertilized..... farms, 1997	15	119	26	18	9	17	20	25
1992	16	111	43	27	8	9	21	24
acres on which used, 1997	154	4 470	882	737	143	334	645	1 042
1992	234	3 748	1 384	1 724	109	140	885	806
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997	32	25	23	119	20	32	25	43
1992	51	64	20	162	31	37	41	41
acres on which used, 1997	1 278	449	544	31 074	540	8 396	1 683	12 391
1992	1 413	1 049	360	28 120	998	6 155	2 991	4 071
Nematodes in crops..... farms, 1997	4	1	4	70	4	5	–	10
1992	–	11	–	86	1	2	1	–
acres on which used, 1997	54	(D)	56	12 412	47	2 274	–	1 477
1992	–	13	–	9 407	(D)	(D)	(D)	–
Diseases in crops and orchards..... farms, 1997	10	9	5	54	10	21	9	17
1992	15	13	–	77	10	4	7	11
acres on which used, 1997	690	79	59	11 654	555	3 521	108	4 794
1992	1 188	40	–	8 057	148	447	360	1 520
Weeds, grass, or brush in crops and pasture ..... farms, 1997	40	20	24	119	17	64	47	61
1992	36	6	52	159	14	73	39	74
acres on which used, 1997	4 511	408	2 082	45 376	2 760	21 652	10 371	25 419
1992	7 853	(D)	754	38 693	1 356	27 785	9 438	27 180
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997	4	1	–	44	2	3	–	2
1992	5	2	–	14	–	2	–	2
acres on which used, 1997	13	(D)	–	15 792	(D)	639	–	(D)
1992	122	(D)	–	1 863	–	(D)	–	(D)

Chemicals used	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Commercial fertilizer ..... farms, 1997	58	934	395	214	205	272	34	484
1992	62	1 155	394	223	289	314	45	521
acres on which used, 1997	11 107	20 916	48 852	16 452	8 773	33 533	3 302	34 295
1992	10 464	20 836	44 250	21 648	10 835	34 816	3 390	35 528
Cropland fertilized, except pastureland ..... farms, 1997	58	872	325	181	197	212	32	424
1992	60	1 101	322	208	257	288	43	463
acres on which used, 1997	10 925	11 969	40 240	11 942	6 814	22 368	3 014	24 496
1992	10 204	9 808	36 962	16 368	7 895	21 250	3 202	23 168
Pastureland and rangeland fertilized..... farms, 1997	3	270	118	93	44	157	10	210
1992	8	258	138	86	59	157	5	185
acres on which used, 1997	182	8 947	8 612	4 510	1 959	11 165	288	9 799
1992	260	11 028	7 288	5 280	2 940	13 566	188	12 360
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997	31	157	100	36	72	62	8	190
1992	27	458	231	80	195	193	22	368
acres on which used, 1997	3 885	1 676	5 602	1 894	2 310	4 780	776	8 780
1992	3 375	3 159	9 792	2 155	4 500	7 738	657	9 140
Nematodes in crops..... farms, 1997	7	25	8	10	63	5	3	69
1992	–	47	12	5	63	17	–	87
acres on which used, 1997	453	139	80	203	1 025	1 560	(D)	3 384
1992	–	107	931	130	1 563	1 492	–	2 944
Diseases in crops and orchards..... farms, 1997	16	194	38	14	14	15	7	39
1992	5	177	66	11	21	17	5	32
acres on which used, 1997	1 970	664	534	15	269	2 553	496	1 820
1992	(D)	785	3 663	156	701	1 204	16	1 013
Weeds, grass, or brush in crops and pasture ..... farms, 1997	45	284	311	75	29	123	19	144
1992	44	247	322	114	81	116	27	155
acres on which used, 1997	8 890	3 606	29 306	6 838	1 112	10 702	3 758	12 058
1992	8 219	5 460	31 572	6 863	3 035	6 841	2 308	8 931
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997	7	50	21	–	7	9	–	22
1992	5	110	12	1	24	9	1	23
acres on which used, 1997	657	242	1 002	–	190	111	–	1 438
1992	97	288	718	(D)	658	242	(D)	650

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Commercial fertilizer	farms, 1997	51	345	193	47	134	98	172	179
	1992	58	379	211	52	139	116	190	252
	acres on which used, 1997	13 124	18 403	8 953	9 941	37 482	27 200	13 659	26 234
	1992	11 195	20 165	9 509	9 704	34 375	26 824	12 305	23 763
Cropland fertilized, except pastureland	farms, 1997	49	283	127	38	133	98	136	166
	1992	57	321	177	44	137	110	156	228
	acres on which used, 1997	12 921	12 751	5 336	9 567	37 392	26 975	8 268	18 847
	1992	10 785	15 476	7 364	9 442	34 313	26 748	7 364	19 391
Pastureland and rangeland fertilized	farms, 1997	7	157	107	15	7	12	80	93
	1992	11	159	67	12	7	10	99	93
	acres on which used, 1997	203	5 652	3 617	374	90	225	5 391	7 387
	1992	410	4 689	2 145	262	62	76	4 941	4 372
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	24	53	7	16	90	61	40	37
	1992	38	165	112	15	120	44	128	175
	acres on which used, 1997	4 031	1 846	975	3 093	27 092	10 319	1 334	3 454
	1992	1 857	5 197	2 588	1 149	24 599	5 184	3 011	8 076
Nematodes in crops	farms, 1997	3	12	1	1	25	2	5	2
	1992	2	14	1	2	13	–	13	4
	acres on which used, 1997	184	292	(D)	(D)	2 108	(D)	259	(D)
	1992	(D)	911	(D)	(D)	1 636	–	815	(D)
Diseases in crops and orchards	farms, 1997	8	13	7	10	66	28	5	14
	1992	5	22	29	7	58	22	6	7
	acres on which used, 1997	1 211	174	907	1 540	14 734	6 433	38	590
	1992	(D)	602	906	357	9 097	1 751	1 026	248
Weeds, grass, or brush in crops and pasture	farms, 1997	29	137	49	25	106	73	37	63
	1992	32	100	48	34	106	76	43	69
	acres on which used, 1997	11 056	5 115	1 315	8 381	34 333	19 982	2 976	7 303
	1992	8 225	8 309	789	9 973	25 848	21 601	3 055	8 081
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1	7	5	2	15	7	2	6
	1992	5	21	7	–	17	2	1	7
	acres on which used, 1997	(D)	263	792	(D)	3 457	868	(D)	135
	1992	966	344	852	–	1 781	(D)	(D)	44

Chemicals used		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Commercial fertilizer	farms, 1997	196	409	962	117	179	75	138	240
	1992	190	478	1 179	110	206	125	88	189
	acres on which used, 1997	7 252	17 769	56 858	7 733	16 189	17 048	12 527	19 830
	1992	7 968	16 687	68 724	8 769	12 665	23 492	10 895	11 148
Cropland fertilized, except pastureland	farms, 1997	195	311	818	81	143	67	106	208
	1992	180	423	1 053	99	187	113	71	160
	acres on which used, 1997	6 650	9 310	39 356	5 464	8 955	16 651	11 237	14 111
	1992	6 998	9 603	49 862	7 527	8 939	22 669	10 095	8 968
Pastureland and rangeland fertilized	farms, 1997	11	245	373	64	94	16	45	92
	1992	39	234	403	38	75	34	29	47
	acres on which used, 1997	602	8 459	17 502	2 269	7 234	397	1 290	5 719
	1992	970	7 084	18 862	1 242	3 726	823	800	2 180
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	89	120	431	14	66	24	18	20
	1992	94	170	783	31	160	44	63	42
	acres on which used, 1997	3 524	2 860	14 918	235	1 717	5 374	2 424	1 395
	1992	3 028	3 677	18 089	1 526	4 071	6 102	952	2 818
Nematodes in crops	farms, 1997	2	28	122	2	16	7	3	2
	1992	5	21	279	–	13	18	1	1
	acres on which used, 1997	(D)	677	4 347	(D)	114	1 044	72	(D)
	1992	170	385	6 617	–	587	1 499	(D)	(D)
Diseases in crops and orchards	farms, 1997	19	59	88	2	16	17	14	9
	1992	20	86	102	1	31	22	–	2
	acres on which used, 1997	88	744	2 650	(D)	(D)	2 587	666	376
	1992	124	1 050	2 168	(D)	367	2 668	–	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	197	79	217	37	42	53	48	69
	1992	122	78	304	30	64	67	39	100
	acres on which used, 1997	9 116	3 318	13 019	3 054	4 011	14 260	6 845	3 954
	1992	4 563	1 756	13 900	2 267	4 424	19 114	4 119	4 144
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1	10	61	1	3	–	–	7
	1992	8	5	79	10	2	1	8	8
	acres on which used, 1997	(D)	189	1 855	(D)	35	–	–	360
	1992	218	134	2 076	202	(D)	(D)	200	270

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Commercial fertilizer	farms, 1997	147	116	134	352	828	857	1 185	440
	1992	164	114	158	395	860	978	1 339	462
	acres on which used, 1997	9 271	20 914	3 323	22 926	51 590	17 388	21 975	20 717
	1992	11 462	24 295	2 572	20 452	52 352	15 820	18 915	23 364
Cropland fertilized, except pastureland	farms, 1997	110	116	119	312	788	820	1 165	408
	1992	123	109	127	383	815	958	1 294	407
	acres on which used, 1997	6 503	20 695	1 983	16 573	45 321	11 537	14 979	18 380
	1992	8 221	23 970	1 957	16 296	45 625	11 016	12 548	19 716
Pastureland and rangeland fertilized	farms, 1997	39	10	34	129	159	163	291	89
	1992	86	16	33	103	205	192	278	143
	acres on which used, 1997	2 768	219	1 340	6 353	6 269	5 851	6 996	2 337
	1992	3 241	325	615	4 156	6 727	4 804	6 367	3 648
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	35	52	29	54	341	129	241	96
	1992	114	49	49	226	601	426	406	294
	acres on which used, 1997	385	5 348	374	2 046	20 375	1 126	1 432	8 703
	1992	2 996	6 035	582	4 820	24 250	2 313	2 951	8 830
Nematodes in crops	farms, 1997	1	6	1	10	61	45	48	12
	1992	16	3	1	4	57	25	26	5
	acres on which used, 1997	(D)	100	(D)	658	4 154	242	387	429
	1992	133	70	(D)	585	4 090	105	421	317
Diseases in crops and orchards	farms, 1997	20	22	19	4	46	160	257	14
	1992	45	21	30	3	57	187	216	27
	acres on which used, 1997	232	910	300	61	1 683	932	862	2 873
	1992	1 057	1 234	414	(D)	2 286	936	1 059	2 440
Weeds, grass, or brush in crops and pasture	farms, 1997	42	74	34	115	616	194	294	238
	1992	60	87	62	133	647	270	338	213
	acres on which used, 1997	921	14 058	859	5 285	38 106	5 068	4 158	12 811
	1992	1 669	16 347	1 233	5 408	41 737	5 270	2 549	10 362
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	12	7	9	1	19	18	76	14
	1992	9	1	3	10	65	87	90	19
	acres on which used, 1997	265	759	290	(D)	821	374	421	1 897
	1992	681	(D)	(D)	302	2 506	274	465	2 207

Chemicals used		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Commercial fertilizer	farms, 1997	630	231	156	89	95	105	279	94
	1992	712	249	148	99	98	123	254	105
	acres on which used, 1997	20 528	78 456	11 961	5 632	24 103	32 580	9 024	4 098
	1992	18 040	74 864	12 728	5 396	25 419	33 372	10 239	4 022
Cropland fertilized, except pastureland	farms, 1997	545	207	131	69	90	95	247	82
	1992	671	246	131	86	96	117	246	76
	acres on which used, 1997	12 284	74 690	8 733	4 670	23 587	32 056	7 144	2 679
	1992	12 191	72 240	11 264	4 592	24 979	32 767	8 620	3 211
Pastureland and rangeland fertilized	farms, 1997	270	81	71	46	7	17	78	18
	1992	160	55	40	35	14	13	59	36
	acres on which used, 1997	8 244	3 766	3 228	962	516	524	1 880	1 419
	1992	5 849	2 624	1 464	804	440	605	1 619	811
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	102	172	32	10	62	66	23	3
	1992	192	242	102	67	79	97	45	28
	acres on which used, 1997	1 445	59 704	822	97	15 817	15 892	302	(D)
	1992	4 623	50 052	4 869	897	15 246	23 897	582	2 591
Nematodes in crops	farms, 1997	9	140	1	1	41	61	1	–
	1992	32	152	–	–	58	70	2	–
	acres on which used, 1997	159	37 055	(D)	(D)	4 014	9 241	(D)	–
	1992	485	28 982	–	–	5 956	10 259	(D)	–
Diseases in crops and orchards	farms, 1997	101	109	12	6	51	45	24	12
	1992	96	162	11	11	48	64	24	6
	acres on which used, 1997	427	30 940	137	69	6 922	5 667	68	535
	1992	620	22 785	175	78	5 606	7 407	42	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	210	162	33	32	74	74	111	36
	1992	198	222	54	27	74	90	134	29
	acres on which used, 1997	5 022	65 098	4 149	3 293	21 692	25 700	2 841	2 210
	1992	8 249	68 649	6 151	1 618	23 177	29 629	3 191	850
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	30	116	–	2	19	27	12	–
	1992	39	55	7	6	10	13	–	1
	acres on which used, 1997	152	36 277	–	(D)	1 761	4 783	62	–
	1992	231	7 360	94	18	660	999	–	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Commercial fertilizer	farms, 1997	1 361	122	93	449	23	135	148	87
	1992	1 722	137	81	453	42	121	167	110
	acres on which used, 1997	36 325	33 196	1 961	28 406	261	42 338	47 254	16 874
	1992	29 725	34 041	2 089	25 505	(D)	35 214	50 657	27 380
Cropland fertilized, except pastureland	farms, 1997	1 315	116	66	395	20	132	145	81
	1992	1 666	134	68	351	41	114	160	94
	acres on which used, 1997	22 318	32 302	1 320	18 360	(D)	42 087	43 785	16 766
	1992	21 807	33 204	1 548	18 081	(D)	34 473	49 727	26 938
Pastureland and rangeland fertilized	farms, 1997	379	15	41	193	4	14	31	10
	1992	306	16	28	198	2	17	19	18
	acres on which used, 1997	14 007	894	641	10 046	(D)	251	3 469	108
	1992	7 918	837	541	7 424	(D)	741	930	442
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	262	58	9	83	13	69	130	45
	1992	503	64	27	147	28	72	155	61
	acres on which used, 1997	3 558	7 980	36	4 685	41	18 148	35 198	3 448
	1992	5 960	7 285	171	4 872	319	8 135	30 903	14 236
Nematodes in crops	farms, 1997	62	14	1	10	1	9	104	2
	1992	59	8	3	8	1	9	85	1
	acres on which used, 1997	650	1 985	(D)	259	(D)	(D)	15 030	(D)
	1992	748	2 280	6	558	(D)	(D)	12 532	(D)
Diseases in crops and orchards	farms, 1997	313	27	7	28	4	24	121	16
	1992	328	28	9	12	9	15	93	24
	acres on which used, 1997	1 823	2 632	25	213	4	2 797	17 920	(D)
	1992	1 348	1 584	49	842	63	606	13 437	4 808
Weeds, grass, or brush in crops and pasture	farms, 1997	344	90	34	228	11	92	134	53
	1992	516	106	9	153	16	83	140	61
	acres on which used, 1997	6 918	26 170	2 158	8 203	96	39 824	46 270	15 451
	1992	9 507	27 669	523	7 325	473	26 098	48 279	27 453
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	82	7	4	9	1	7	33	–
	1992	143	7	2	5	–	5	8	5
	acres on which used, 1997	1 206	353	22	92	(D)	(D)	7 864	–
	1992	595	1 373	(D)	259	–	(D)	1 614	221

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
FARMS							
Land in farms ..... farms, 1997	41 095	268	747	160	336	406	353
1992	42 222	279	757	150	292	418	351
acres, 1997	8 228 226	92 452	172 251	31 063	78 483	92 720	76 643
1992	8 297 011	91 568	188 567	25 810	70 411	90 296	78 691
Harvested cropland ..... farms, 1997	32 124	209	516	127	223	279	283
1992	34 255	230	516	120	236	303	298
acres, 1997	2 520 961	71 493	38 929	5 026	21 795	13 942	16 445
1992	2 449 013	69 420	39 675	3 139	21 464	13 293	19 270
TENURE OF OPERATOR							
Full owners ..... farms, 1997	25 644	130	530	114	222	266	215
1992	26 492	116	519	106	192	283	222
acres, 1997	3 331 035	9 692	94 769	(D)	37 455	48 890	35 012
1992	3 427 837	10 425	114 596	16 291	33 654	39 816	36 347
Harvested cropland ..... farms, 1997	18 358	80	342	88	120	160	152
1992	20 027	71	335	84	139	184	174
acres, 1997	631 266	3 893	17 182	(D)	4 816	5 810	5 252
1992	646 811	3 063	21 914	1 797	5 262	4 850	7 027
Part owners ..... farms, 1997	12 467	101	179	43	99	123	126
1992	12 599	121	190	38	87	111	110
acres, 1997	4 308 023	65 648	70 978	15 713	39 219	41 058	40 120
1992	4 315 736	63 758	64 862	8 551	32 865	45 241	39 314
Owned land in farms ..... acres, 1997	2 008 220	23 721	35 450	5 848	22 180	21 221	20 316
1992	2 053 791	24 751	30 565	4 402	22 714	24 651	16 802
Rented land in farms ..... acres, 1997	2 299 803	41 927	35 528	9 865	17 039	19 837	19 804
1992	2 261 945	39 007	34 297	4 149	10 151	20 590	22 512
Harvested cropland ..... farms, 1997	11 390	99	146	36	92	107	121
1992	11 623	120	151	31	84	97	105
acres, 1997	1 608 498	51 623	19 822	2 929	16 271	7 569	10 761
1992	1 553 579	50 980	15 726	1 230	14 950	7 654	11 283
Tenants ..... farms, 1997	2 984	37	38	3	15	17	12
1992	3 131	42	48	6	13	24	19
acres, 1997	589 168	17 112	6 504	(D)	1 809	2 772	1 511
1992	553 438	17 385	9 109	968	3 892	5 239	3 030
Harvested cropland ..... farms, 1997	2 376	30	28	3	11	12	10
1992	2 605	39	30	5	13	22	19
acres, 1997	281 197	15 977	1 925	(D)	708	563	432
1992	248 623	15 377	2 035	112	1 252	789	960
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	30 007	177	581	120	253	314	261
1992	30 940	179	597	105	231	306	253
Not on farm operated 1997	7 904	59	120	25	58	66	75
1992	8 071	77	120	33	42	85	75
Not reported 1997	3 184	32	46	15	25	26	17
1992	3 211	23	40	12	19	27	23
Operators by principal occupation:							
Farming 1997	18 410	172	330	44	151	148	142
1992	19 571	183	345	44	147	170	133
Other 1997	22 685	96	417	116	185	258	211
1992	22 651	96	412	106	145	248	218
Operators by days worked off farm:							
None 1997	15 297	134	291	55	144	129	110
1992	15 878	137	294	41	122	137	96
Any 1997	23 215	99	411	95	175	253	218
1992	23 465	121	413	102	155	249	229
1 to 49 days 1997	2 007	9	44	7	21	12	13
1992	2 098	19	46	5	20	8	17
50 to 99 days 1997	1 144	6	21	1	13	20	16
1992	1 102	6	23	1	5	15	8
100 to 149 days 1997	1 297	6	29	1	2	13	10
1992	1 272	11	25	–	8	12	9
150 to 199 days 1997	2 334	11	43	12	18	23	16
1992	2 198	10	57	6	17	23	16
200 days or more 1997	16 433	67	274	74	121	185	163
1992	16 795	75	262	90	105	191	179
Not reported 1997	2 583	35	45	10	17	24	25
1992	2 879	21	50	7	15	32	26
Operators by years on present farm:							
2 years or less 1997	1 846	9	28	2	14	9	11
1992	1 942	13	29	8	9	24	24
3 or 4 years 1997	2 430	14	36	9	15	26	19
1992	2 821	11	68	9	22	32	24
5 to 9 years 1997	5 442	29	113	25	46	58	44
1992	5 861	39	145	17	36	72	37
10 years or more 1997	23 602	163	460	91	209	237	215
1992	23 468	176	409	95	179	211	195
Average years on present farm 1997	20.3	22.9	19.1	20.9	23.1	19.6	22.4
1992	19.8	20.3	16.9	20.2	21.8	19.1	19.7
Not reported 1997	7 775	53	110	33	52	76	64
1992	8 130	40	106	21	46	79	71

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS							
Land in farms ..... farms, 1997..	1	1 499	129	1 198	346	505	294
1992..	2	1 514	119	1 227	339	512	338
acres, 1997..	(D)	282 152	58 271	194 946	83 387	90 502	79 163
1992..	(D)	287 442	47 010	200 507	81 768	96 833	84 677
Harvested cropland ..... farms, 1997..	1	1 080	100	962	303	405	239
1992..	2	1 100	91	996	283	405	301
acres, 1997..	(D)	79 565	9 068	46 636	12 410	20 023	17 626
1992..	(D)	78 525	6 103	49 258	10 249	18 689	18 902
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	1	956	79	763	230	320	178
1992..	2	925	79	795	240	334	190
acres, 1997..	(D)	121 063	28 220	90 626	46 495	37 375	37 489
1992..	(D)	110 546	26 596	95 363	50 547	40 424	37 660
Harvested cropland ..... farms, 1997..	1	628	56	573	198	237	134
1992..	2	604	60	606	197	245	155
acres, 1997..	(D)	27 912	3 259	18 507	6 481	6 522	4 616
1992..	(D)	23 677	2 975	19 528	6 287	6 410	4 763
Part owners ..... farms, 1997..	–	429	41	367	97	167	98
1992..	–	473	33	368	90	161	124
acres, 1997..	–	139 138	27 446	92 113	34 822	47 065	38 674
1992..	–	153 119	17 227	96 322	30 060	52 290	45 375
Owned land in farms ..... acres, 1997..	–	65 322	14 238	44 544	20 913	24 141	19 556
1992..	–	74 425	10 766	44 795	19 416	29 413	23 912
Rented land in farms ..... acres, 1997..	–	73 816	13 208	47 569	13 909	22 924	19 118
1992..	–	78 694	6 461	51 527	10 644	22 877	21 463
Harvested cropland ..... farms, 1997..	–	370	39	336	91	152	91
1992..	–	411	28	339	80	145	122
acres, 1997..	–	44 888	5 314	25 331	5 594	11 705	11 617
1992..	–	47 777	2 988	27 425	3 687	11 138	13 165
Tenants ..... farms, 1997..	–	114	9	68	19	18	18
1992..	–	116	7	64	9	17	24
acres, 1997..	–	21 951	2 605	12 207	2 070	6 062	3 000
1992..	–	23 777	3 187	8 822	1 161	4 119	1 642
Harvested cropland ..... farms, 1997..	–	82	5	53	14	16	14
1992..	–	85	3	51	6	15	24
acres, 1997..	–	6 765	495	2 798	335	1 796	1 393
1992..	–	7 071	140	2 305	275	1 141	974
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	1	1 166	95	896	263	412	209
1992..	1	1 212	86	927	260	419	237
Not on farm operated ..... 1997..	–	233	27	215	55	66	63
1992..	1	217	23	219	54	67	74
Not reported ..... 1997..	–	100	7	87	28	27	22
1992..	–	85	10	81	25	26	27
Operators by principal occupation:							
Farming ..... 1997..	1	724	67	474	160	219	148
1992..	2	727	46	511	165	211	176
Other ..... 1997..	–	775	62	724	186	286	146
1992..	–	787	73	716	174	301	162
Operators by days worked off farm:							
None ..... 1997..	1	553	51	418	129	185	127
1992..	2	556	48	438	137	179	140
Any ..... 1997..	–	850	66	705	199	295	151
1992..	–	872	65	720	176	313	174
1 to 49 days ..... 1997..	–	67	6	50	14	22	13
1992..	–	90	5	58	15	20	13
50 to 99 days ..... 1997..	–	43	8	33	3	11	11
1992..	–	31	1	27	8	14	12
100 to 149 days ..... 1997..	–	41	1	32	9	9	14
1992..	–	45	3	27	7	11	12
150 to 199 days ..... 1997..	–	81	8	77	21	26	12
1992..	–	78	7	49	28	28	16
200 days or more ..... 1997..	–	618	43	513	152	227	101
1992..	–	628	49	559	118	240	121
Not reported ..... 1997..	–	96	12	75	18	25	16
1992..	–	86	6	69	26	20	24
Operators by years on present farm:							
2 years or less ..... 1997..	–	60	7	59	18	16	9
1992..	–	82	4	71	10	22	16
3 or 4 years ..... 1997..	–	87	8	56	22	31	20
1992..	1	101	11	76	24	41	15
5 to 9 years ..... 1997..	–	227	12	160	28	71	26
1992..	–	252	13	171	37	77	31
10 years or more ..... 1997..	1	875	74	700	206	320	174
1992..	1	863	71	699	184	295	205
Average years on present farm ..... 1997..	(D)	19.7	22.0	20.5	21.9	21.3	24.3
1992..	(D)	19.1	19.9	19.8	21.5	19.5	22.9
Not reported ..... 1997..	–	250	28	223	72	67	65
1992..	–	216	20	210	84	77	71

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS							
Land in farms ..... farms, 1997	70	370	621	179	913	59	493
1992	102	335	612	181	884	66	451
acres, 1997	6 303	75 854	140 671	55 403	110 201	(D)	131 587
1992	8 627	66 034	134 474	51 604	113 165	28 827	112 944
Harvested cropland ..... farms, 1997	53	281	473	146	715	40	390
1992	88	271	519	158	696	50	403
acres, 1997	505	18 014	30 040	33 655	25 271	(D)	21 485
1992	733	14 459	31 178	29 631	24 435	16 605	19 138
TENURE OF OPERATOR							
Full owners ..... farms, 1997	50	237	406	108	557	30	319
1992	81	221	390	105	541	35	258
acres, 1997	(D)	40 805	67 621	16 287	47 766	4 136	69 721
1992	7 171	35 915	64 638	13 808	47 100	(D)	60 247
Harvested cropland ..... farms, 1997	37	163	272	82	401	13	229
1992	70	170	309	86	403	21	213
acres, 1997	291	7 072	10 179	3 939	8 684	461	8 303
1992	606	6 205	11 730	3 949	9 165	(D)	6 876
Part owners ..... farms, 1997	18	121	185	59	310	24	144
1992	18	105	181	61	311	25	160
acres, 1997	1 976	33 144	68 947	35 498	58 500	21 007	58 291
1992	1 451	28 752	65 321	33 533	62 871	20 585	48 514
Owned land in farms ..... acres, 1997	742	18 080	38 500	11 361	26 000	12 723	33 964
1992	686	17 773	34 340	13 664	27 838	11 982	27 851
Rented land in farms ..... acres, 1997	1 234	15 064	30 447	24 137	32 500	8 284	24 327
1992	765	10 979	30 981	19 869	35 033	8 603	20 663
Harvested cropland ..... farms, 1997	15	110	172	54	279	22	132
1992	15	95	175	57	271	24	159
acres, 1997	(D)	10 205	18 951	26 958	15 789	14 793	12 130
1992	122	8 008	17 388	22 802	14 357	13 043	11 305
Tenants ..... farms, 1997	2	12	30	12	46	5	30
1992	3	9	41	15	32	6	33
acres, 1997	(D)	1 905	4 103	3 618	3 935	(D)	3 575
1992	5	1 367	4 515	4 263	3 194	(D)	4 183
Harvested cropland ..... farms, 1997	1	8	29	10	35	5	29
1992	3	6	35	15	22	5	31
acres, 1997	(D)	737	910	2 758	798	(D)	1 052
1992	5	246	2 060	2 880	913	(D)	957
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	50	263	459	138	679	45	342
1992	77	257	467	139	638	52	330
Not on farm operated 1997	10	71	119	27	158	6	108
1992	15	58	114	29	141	6	87
Not reported 1997	10	36	43	14	76	8	43
1992	10	20	31	13	105	8	34
Operators by principal occupation:							
Farming 1997	15	168	279	79	319	28	234
1992	36	154	277	85	355	35	229
Other 1997	55	202	342	100	594	31	259
1992	66	181	335	96	529	31	222
Operators by days worked off farm:							
None 1997	19	138	254	68	282	22	205
1992	38	129	248	70	298	27	176
Any 1997	46	205	322	101	576	31	265
1992	61	182	330	97	523	34	246
1 to 49 days 1997	3	17	20	13	31	5	18
1992	3	15	18	9	27	4	24
50 to 99 days 1997	–	11	14	5	17	–	18
1992	3	12	15	1	32	–	16
100 to 149 days 1997	1	8	15	6	26	–	21
1992	2	9	16	12	10	1	13
150 to 199 days 1997	1	27	21	9	40	3	22
1992	4	16	27	11	50	7	19
200 days or more 1997	41	142	252	68	462	23	186
1992	49	130	254	64	404	22	174
Not reported 1997	5	27	45	10	55	6	23
1992	3	24	34	14	63	5	29
Operators by years on present farm:							
2 years or less 1997	1	13	22	7	41	4	19
1992	7	22	21	10	43	3	25
3 or 4 years 1997	1	19	36	20	54	3	35
1992	2	22	45	18	44	6	27
5 to 9 years 1997	8	56	72	22	107	6	54
1992	15	54	75	31	114	7	61
10 years or more 1997	41	204	389	105	510	33	288
1992	50	183	364	81	470	39	253
Average years on present farm 1997	22.2	20.6	22.6	20.5	21.6	18.1	21.3
1992	18.7	19.4	22.3	19.6	21.9	21.6	20.8
Not reported 1997	19	78	102	25	201	13	97
1992	28	54	107	41	213	11	85

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS							
Land in farms ..... farms, 1997	159	325	176	521	248	102	351
1992	145	319	170	471	237	104	344
acres, 1997	20 151	71 423	45 684	114 926	61 048	9 056	89 260
1992	17 392	68 326	45 451	115 295	61 669	(D)	85 954
Harvested cropland ..... farms, 1997	107	234	146	381	195	74	255
1992	109	218	143	365	187	88	285
acres, 1997	6 472	27 773	7 401	43 369	13 014	1 342	30 455
1992	5 569	24 571	7 533	44 440	12 321	(D)	26 967
TENURE OF OPERATOR							
Full owners ..... farms, 1997	104	214	112	349	162	69	215
1992	87	200	121	295	138	74	196
acres, 1997	6 937	26 685	20 670	44 911	29 928	4 835	32 955
1992	7 713	25 570	24 100	37 809	24 560	5 210	37 993
Harvested cropland ..... farms, 1997	57	136	82	233	116	50	128
1992	59	124	95	212	101	63	147
acres, 1997	887	9 234	2 308	13 338	4 919	595	4 586
1992	791	8 244	3 435	12 423	3 827	(D)	4 654
Part owners ..... farms, 1997	41	83	60	133	77	28	105
1992	42	90	42	139	90	28	127
acres, 1997	9 225	34 835	24 209	61 233	28 293	3 874	48 767
1992	7 391	37 934	20 486	66 884	35 578	3 566	45 282
Owned land in farms ..... acres, 1997	3 437	14 039	12 794	27 596	16 796	1 817	26 708
1992	3 177	15 152	8 424	33 702	21 691	1 278	23 934
Rented land in farms ..... acres, 1997	5 788	20 796	11 415	33 637	11 497	2 057	22 059
1992	4 214	22 782	12 062	33 182	13 887	2 288	21 348
Harvested cropland ..... farms, 1997	38	79	60	121	71	21	99
1992	37	78	42	129	81	23	119
acres, 1997	4 259	14 180	4 880	25 844	7 652	738	21 073
1992	3 967	14 699	3 561	26 896	8 060	379	20 423
Tenants ..... farms, 1997	14	28	4	39	9	5	31
1992	16	29	7	37	9	2	21
acres, 1997	3 989	9 903	805	8 782	2 827	347	7 538
1992	2 288	4 822	865	10 602	1 531	(D)	2 679
Harvested cropland ..... farms, 1997	12	19	4	27	8	3	28
1992	13	16	6	24	5	2	19
acres, 1997	1 326	4 359	213	4 187	443	9	4 796
1992	811	1 628	537	5 121	434	(D)	1 890
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	115	258	131	387	197	77	265
1992	108	248	124	368	176	71	252
Not on farm operated 1997	34	49	37	97	31	15	59
1992	27	56	42	81	47	19	62
Not reported 1997	10	18	8	37	20	10	27
1992	10	15	4	22	14	14	30
Operators by principal occupation:							
Farming 1997	52	154	78	242	109	30	154
1992	50	144	73	228	119	32	164
Other 1997	107	171	98	279	139	72	197
1992	95	175	97	243	118	72	180
Operators by days worked off farm:							
None 1997	52	116	57	193	77	39	147
1992	51	112	65	178	97	38	123
Any 1997	102	191	108	301	154	60	176
1992	86	195	97	276	133	58	184
1 to 49 days 1997	8	21	11	23	13	4	12
1992	7	18	7	33	9	6	14
50 to 99 days 1997	9	12	5	18	9	3	12
1992	2	4	2	16	4	3	6
100 to 149 days 1997	5	19	12	16	14	2	11
1992	6	8	1	18	9	3	10
150 to 199 days 1997	8	18	4	33	15	10	28
1992	3	14	8	28	10	8	8
200 days or more 1997	72	121	76	211	103	41	113
1992	68	151	79	181	101	38	146
Not reported 1997	5	18	11	27	17	3	28
1992	8	12	8	17	7	8	37
Operators by years on present farm:							
2 years or less 1997	7	24	10	32	20	6	15
1992	6	14	4	23	17	5	17
3 or 4 years 1997	5	18	10	24	12	5	23
1992	9	31	14	31	23	7	21
5 to 9 years 1997	22	50	18	93	43	11	41
1992	17	73	27	106	30	5	56
10 years or more 1997	102	190	108	290	122	53	207
1992	86	160	96	242	127	51	179
Average years on present farm 1997	21.6	18.0	21.6	17.7	18.5	17.7	20.8
1992	20.7	16.2	19.4	17.6	18.9	21.0	19.2
Not reported 1997	23	43	30	82	51	27	65
1992	27	41	29	69	40	36	71

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARMS							
Land in farms ..... farms, 1997	114	121	957	731	256	890	568
1992	120	151	925	761	263	935	536
acres, 1997	61 538	12 313	239 034	122 613	58 911	158 735	99 926
1992	56 280	15 714	235 533	116 509	58 326	166 477	98 142
Harvested cropland ..... farms, 1997	98	60	608	615	200	723	436
1992	102	79	620	649	196	797	418
acres, 1997	39 310	2 098	70 688	27 962	13 033	44 127	34 668
1992	34 612	1 675	69 265	25 619	11 337	43 391	34 585
TENURE OF OPERATOR							
Full owners ..... farms, 1997	45	98	643	472	149	511	362
1992	43	111	641	510	168	555	348
acres, 1997	8 843	9 124	85 942	54 903	32 943	60 164	40 543
1992	6 975	11 356	87 879	52 036	33 343	74 722	39 119
Harvested cropland ..... farms, 1997	31	49	373	381	106	381	259
1992	31	62	390	413	113	447	257
acres, 1997	2 184	1 170	17 862	9 353	4 998	10 333	11 625
1992	1 718	1 331	19 298	9 403	5 149	12 877	10 584
Part owners ..... farms, 1997	57	14	238	231	91	320	159
1992	61	19	228	216	85	321	142
acres, 1997	47 301	2 017	130 040	62 182	24 183	92 140	51 344
1992	42 011	1 198	136 400	59 233	22 409	85 702	48 737
Owned land in farms ..... acres, 1997	19 286	1 512	51 235	31 452	11 550	48 532	24 895
1992	22 278	584	58 630	31 091	11 823	47 451	23 738
Rented land in farms ..... acres, 1997	28 015	505	78 805	30 730	12 633	43 608	26 449
1992	19 733	614	77 770	28 142	10 586	38 251	24 999
Harvested cropland ..... farms, 1997	56	6	192	211	82	296	143
1992	58	6	193	205	75	304	122
acres, 1997	33 475	(D)	44 515	17 033	7 508	31 616	20 447
1992	28 951	169	45 400	14 207	5 287	28 281	19 838
Tenants ..... farms, 1997	12	9	76	28	16	59	47
1992	16	21	56	35	10	59	46
acres, 1997	5 394	1 172	23 052	5 528	1 785	6 431	8 039
1992	7 294	3 160	11 254	5 240	2 574	6 053	10 286
Harvested cropland ..... farms, 1997	11	5	43	23	12	46	34
1992	13	11	37	31	8	46	39
acres, 1997	3 651	(D)	8 311	1 576	527	2 178	2 596
1992	3 943	175	4 567	2 009	901	2 233	4 163
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	82	72	773	517	190	674	413
1992	81	106	740	566	201	692	416
Not on farm operated 1997	24	34	136	160	49	133	114
1992	31	34	132	129	50	161	91
Not reported 1997	8	15	48	54	17	83	41
1992	8	11	53	66	12	82	29
Operators by principal occupation:							
Farming 1997	72	52	456	317	108	420	243
1992	66	61	450	339	106	461	249
Other 1997	42	69	501	414	148	470	325
1992	54	90	475	422	157	474	287
Operators by days worked off farm:							
None 1997	51	45	383	276	92	327	202
1992	46	59	335	262	84	372	221
Any 1997	56	67	521	416	156	499	334
1992	65	84	529	441	164	496	290
1 to 49 days 1997	9	3	58	51	15	51	32
1992	8	7	62	45	10	47	23
50 to 99 days 1997	–	2	28	21	3	22	13
1992	5	2	25	15	5	29	11
100 to 149 days 1997	2	2	42	28	9	27	14
1992	5	5	30	24	7	31	14
150 to 199 days 1997	8	12	58	34	17	52	24
1992	6	6	65	34	14	37	31
200 days or more 1997	37	48	335	282	112	347	251
1992	41	64	347	323	128	352	211
Not reported 1997	7	9	53	39	8	64	32
1992	9	8	61	58	15	67	25
Operators by years on present farm:							
2 years or less 1997	6	3	49	22	14	49	17
1992	1	11	51	36	10	45	9
3 or 4 years 1997	7	7	58	29	26	55	35
1992	6	7	68	41	21	43	35
5 to 9 years 1997	12	10	142	98	43	102	67
1992	13	24	171	100	59	108	78
10 years or more 1997	65	71	592	448	145	512	354
1992	74	88	518	430	146	540	332
Average years on present farm 1997	22.7	21.3	18.3	21.6	18.0	21.8	20.5
1992	21.6	16.9	17.1	21.1	19.1	21.7	20.5
Not reported 1997	24	30	116	134	28	172	95
1992	26	21	117	154	27	199	82

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARMS								
Land in farms ..... farms, 1997	341	108	229	854	198	134	940	501
1992	332	111	232	871	207	156	1 042	547
acres, 1997	67 245	23 211	46 789	136 312	33 679	58 342	227 816	98 201
1992	73 097	24 478	51 442	136 320	37 044	51 374	232 852	96 282
Harvested cropland ..... farms, 1997	274	82	158	687	151	111	818	395
1992	263	92	169	712	164	125	937	428
acres, 1997	9 545	16 153	15 286	22 840	7 632	29 571	37 960	47 815
1992	8 063	16 401	15 817	21 588	8 474	25 482	36 971	47 097
TENURE OF OPERATOR								
Full owners ..... farms, 1997	214	62	142	553	134	56	471	277
1992	234	59	153	518	148	64	535	318
acres, 1997	31 510	3 604	22 799	54 661	16 423	17 120	75 871	32 142
1992	40 436	4 208	28 655	54 103	20 195	10 514	90 118	35 624
Harvested cropland ..... farms, 1997	171	38	84	413	97	37	370	189
1992	178	45	96	385	111	39	450	226
acres, 1997	4 062	760	3 356	9 140	3 459	5 616	10 028	7 314
1992	3 885	654	4 185	8 185	4 000	1 950	10 704	8 409
Part owners ..... farms, 1997	97	40	77	255	49	55	369	189
1992	84	42	72	304	52	70	384	195
acres, 1997	31 054	17 772	21 375	72 675	14 133	35 208	137 179	60 469
1992	30 341	19 373	21 430	75 462	13 851	37 894	130 846	54 822
Owned land in farms ..... acres, 1997	15 788	7 874	9 632	34 523	7 766	12 722	70 920	26 585
1992	15 633	6 707	7 462	32 112	7 456	14 837	63 624	27 660
Rented land in farms ..... acres, 1997	15 266	9 898	11 743	38 152	6 367	22 486	66 259	33 884
1992	14 708	12 666	13 968	43 350	6 395	23 057	67 222	27 162
Harvested cropland ..... farms, 1997	85	39	67	236	44	51	353	177
1992	76	40	68	287	48	66	373	176
acres, 1997	4 810	13 591	10 898	13 044	3 501	19 218	25 086	35 816
1992	3 936	15 143	10 776	12 503	4 251	21 376	23 392	33 856
Tenants ..... farms, 1997	30	6	10	46	15	23	100	35
1992	14	10	7	49	7	22	123	34
acres, 1997	4 681	1 835	2 615	8 976	3 123	6 014	14 766	5 590
1992	2 320	897	1 357	6 755	2 998	2 966	11 888	5 836
Harvested cropland ..... farms, 1997	18	5	7	38	10	23	95	29
1992	9	7	5	40	5	20	114	26
acres, 1997	673	1 802	1 032	656	672	4 737	2 846	4 685
1992	242	604	856	900	223	2 156	2 875	4 832
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	244	82	192	632	151	78	635	392
1992	243	95	185	641	149	100	699	441
Not on farm operated 1997	79	18	24	160	29	32	226	69
1992	74	11	37	157	39	43	245	80
Not reported 1997	18	8	13	62	18	24	79	40
1992	15	5	10	73	19	13	98	26
Operators by principal occupation:								
Farming 1997	142	55	93	321	97	82	505	228
1992	140	57	91	348	89	92	599	241
Other 1997	199	53	136	533	101	52	435	273
1992	192	54	141	523	118	64	443	306
Operators by days worked off farm:								
None 1997	108	50	86	245	72	55	406	185
1992	116	34	86	282	71	74	456	198
Any 1997	215	51	133	560	109	58	449	293
1992	194	66	136	538	124	72	484	323
1 to 49 days 1997	13	8	13	50	12	5	44	17
1992	16	10	14	45	14	7	54	25
50 to 99 days 1997	6	2	6	29	9	2	30	23
1992	5	8	2	11	2	3	35	20
100 to 149 days 1997	16	1	3	32	2	5	35	17
1992	9	2	8	23	14	5	30	24
150 to 199 days 1997	15	7	18	46	23	6	39	27
1992	13	6	11	48	11	5	42	37
200 days or more 1997	165	33	93	403	63	40	301	209
1992	151	40	101	411	83	52	323	217
Not reported 1997	18	7	10	49	17	21	85	23
1992	22	11	10	51	12	10	102	26
Operators by years on present farm:								
2 years or less 1997	18	4	7	33	6	10	41	13
1992	11	–	12	48	6	6	41	17
3 or 4 years 1997	31	11	10	42	12	6	54	17
1992	24	9	12	73	12	7	66	40
5 to 9 years 1997	47	12	16	132	25	12	111	72
1992	41	18	39	106	29	14	115	79
10 years or more 1997	188	63	158	469	116	71	524	307
1992	205	73	134	461	113	92	590	331
Average years on present farm 1997	19.8	22.0	21.5	20.0	20.8	20.1	21.1	21.5
1992	21.6	20.8	18.7	20.1	18.8	22.2	21.3	20.7
Not reported 1997	57	18	38	178	39	35	210	92
1992	51	11	35	183	47	37	230	80

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS								
Land in farms ..... farms, 1997	154	288	283	190	58	127	139	123
1992	148	287	298	212	61	135	128	126
acres, 1997	26 403	48 430	91 342	88 030	8 861	50 823	34 180	56 169
1992	24 201	48 968	96 910	86 247	9 559	52 508	37 777	59 326
Harvested cropland ..... farms, 1997	110	205	201	161	44	111	112	100
1992	120	199	213	184	47	124	118	103
acres, 1997	10 877	8 998	9 465	54 891	4 636	32 038	15 936	34 654
1992	10 057	9 365	9 438	53 206	4 215	33 598	17 767	36 189
TENURE OF OPERATOR								
Full owners ..... farms, 1997	91	187	186	78	38	60	88	66
1992	94	187	189	86	41	72	79	61
acres, 1997	12 271	24 483	51 175	13 230	(D)	13 024	16 133	11 627
1992	12 055	23 433	41 236	13 922	4 167	(D)	17 140	10 835
Harvested cropland ..... farms, 1997	56	119	126	53	27	47	61	48
1992	72	120	122	62	28	62	71	41
acres, 1997	2 244	2 939	4 433	4 014	(D)	2 272	2 690	2 884
1992	3 325	4 273	4 109	3 870	514	(D)	4 969	3 189
Part owners ..... farms, 1997	45	85	74	72	14	57	43	50
1992	43	82	90	89	12	58	41	47
acres, 1997	12 921	22 319	36 136	55 678	4 307	30 849	15 272	43 024
1992	10 723	21 266	48 373	58 632	3 922	30 848	16 538	40 049
Owned land in farms ..... acres, 1997	5 531	11 461	15 804	22 109	1 776	11 022	5 207	19 458
1992	4 752	8 134	20 321	22 096	1 746	11 132	7 036	17 733
Rented land in farms ..... acres, 1997	7 390	10 858	20 332	33 569	2 531	19 827	10 065	23 566
1992	5 971	13 132	28 052	36 536	2 176	19 716	9 502	22 316
Harvested cropland ..... farms, 1997	40	77	60	70	13	56	43	45
1992	37	67	80	87	11	57	39	45
acres, 1997	7 699	5 440	4 461	36 805	2 941	23 544	10 802	30 303
1992	6 084	4 282	4 345	39 674	2 506	22 445	9 350	26 235
Tenants ..... farms, 1997	18	16	23	40	6	10	8	7
1992	11	18	19	37	8	5	8	18
acres, 1997	1 211	1 628	4 031	19 122	(D)	6 950	2 775	1 518
1992	1 423	4 269	7 301	13 693	1 470	(D)	4 099	8 442
Harvested cropland ..... farms, 1997	14	9	15	38	4	8	8	7
1992	11	12	11	35	8	5	8	17
acres, 1997	934	619	571	14 072	(D)	6 222	2 444	1 467
1992	648	810	984	9 662	1 195	(D)	3 448	6 765
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	102	206	205	135	38	90	110	93
1992	94	201	203	149	35	100	104	108
Not on farm operated 1997	46	53	60	37	13	27	24	20
1992	45	51	77	41	13	24	16	13
Not reported 1997	6	29	18	18	7	10	5	10
1992	9	35	18	22	13	11	8	5
Operators by principal occupation:								
Farming 1997	54	111	152	125	27	67	56	59
1992	64	121	150	148	28	73	54	67
Other 1997	100	177	131	65	31	60	83	64
1992	84	166	148	64	33	62	74	59
Operators by days worked off farm:								
None 1997	63	114	111	108	24	55	57	60
1992	54	102	106	109	21	56	42	43
Any 1997	91	156	157	72	30	67	73	57
1992	86	156	170	80	34	71	72	75
1 to 49 days 1997	6	8	21	8	3	11	8	3
1992	13	11	29	8	4	11	6	10
50 to 99 days 1997	3	8	19	4	2	1	–	3
1992	3	4	12	3	–	3	–	5
100 to 149 days 1997	4	12	11	3	–	7	5	3
1992	5	8	5	7	1	5	1	3
150 to 199 days 1997	7	18	23	4	3	3	4	5
1992	10	14	30	9	3	9	8	8
200 days or more 1997	71	110	83	53	22	45	56	43
1992	55	119	94	53	26	43	57	49
Not reported 1997	–	18	15	10	4	5	9	6
1992	8	29	22	23	6	8	14	8
Operators by years on present farm:								
2 years or less 1997	8	8	11	6	3	8	12	8
1992	5	12	14	12	4	6	5	7
3 or 4 years 1997	9	23	21	11	4	7	9	7
1992	8	20	35	8	3	8	6	5
5 to 9 years 1997	19	30	36	18	4	11	18	17
1992	21	39	32	32	8	15	16	20
10 years or more 1997	83	166	170	107	32	75	79	67
1992	76	149	162	126	31	78	77	75
Average years on present farm 1997	21.8	23.0	22.3	21.8	20.9	23.5	20.8	19.4
1992	19.0	22.5	19.7	19.9	20.2	23.4	19.0	18.7
Not reported 1997	35	61	45	48	15	26	21	24
1992	38	67	55	34	15	28	24	19

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS								
Land in farms ..... farms, 1997..	70	1 106	1 032	385	339	422	58	604
1992..	71	1 287	942	384	362	439	61	645
acres, 1997..	17 199	127 420	184 988	79 019	77 762	100 016	8 421	166 821
1992..	19 657	129 296	195 476	81 427	85 600	100 602	6 152	167 858
Harvested cropland ..... farms, 1997..	64	975	666	308	255	307	45	491
1992..	63	1 159	667	294	312	334	55	558
acres, 1997..	12 896	21 093	68 216	23 122	12 692	30 485	5 572	40 214
1992..	11 882	20 275	69 572	21 646	13 987	28 844	3 958	35 407
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	21	749	718	253	221	270	29	337
1992..	24	926	667	252	223	285	27	348
acres, 1997..	1 445	74 996	61 487	39 222	41 676	42 181	(D)	54 968
1992..	4 093	79 424	68 661	40 188	42 442	36 364	1 278	54 673
Harvested cropland ..... farms, 1997..	15	642	427	185	143	172	19	245
1992..	18	818	433	172	177	203	21	276
acres, 1997..	776	11 490	17 580	8 109	4 155	8 732	(D)	10 130
1992..	929	11 305	17 919	7 589	4 584	8 842	259	7 989
Part owners ..... farms, 1997..	45	274	211	110	104	129	25	225
1992..	37	250	194	111	122	132	29	245
acres, 1997..	14 546	47 507	81 920	36 702	35 251	52 568	5 713	106 521
1992..	14 223	41 386	107 205	37 790	41 365	58 145	4 815	105 119
Owned land in farms ..... acres, 1997..	6 998	25 309	24 173	18 155	20 728	21 130	1 942	53 768
1992..	5 945	19 621	32 510	22 276	23 277	24 032	1 462	54 253
Rented land in farms ..... acres, 1997..	7 548	22 198	57 747	18 547	14 523	31 438	3 771	52 753
1992..	8 278	21 765	74 695	15 514	18 088	34 113	3 353	50 866
Harvested cropland ..... farms, 1997..	45	256	169	105	100	120	24	212
1992..	37	233	174	104	118	117	29	233
acres, 1997..	10 915	8 390	29 193	14 005	7 980	19 572	4 116	28 200
1992..	9 762	7 329	44 709	12 854	8 804	17 836	3 644	25 053
Tenants ..... farms, 1997..	4	83	103	22	14	23	4	42
1992..	10	111	81	21	17	22	5	52
acres, 1997..	1 208	4 917	41 581	3 095	835	5 267	(D)	5 332
1992..	1 341	8 486	19 610	3 449	1 793	6 093	59	8 066
Harvested cropland ..... farms, 1997..	4	77	70	18	12	15	2	34
1992..	8	108	60	18	17	14	5	49
acres, 1997..	1 205	1 213	21 443	1 008	557	2 181	(D)	1 884
1992..	1 191	1 641	6 944	1 203	599	2 166	55	2 365
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	37	768	798	301	249	324	49	417
1992..	43	878	758	301	267	333	48	444
Not on farm operated ..... 1997..	22	248	172	59	64	71	7	138
1992..	19	295	145	55	73	81	10	136
Not reported ..... 1997..	11	90	62	25	26	27	2	49
1992..	9	114	39	28	22	25	3	65
Operators by principal occupation:								
Farming ..... 1997..	42	485	395	167	152	197	21	312
1992..	38	572	367	177	181	217	27	356
Other ..... 1997..	28	621	637	218	187	225	37	292
1992..	33	715	575	207	181	222	34	289
Operators by days worked off farm:								
None ..... 1997..	29	412	314	119	136	157	19	265
1992..	32	481	297	123	149	153	17	270
Any ..... 1997..	32	616	678	242	178	241	33	291
1992..	38	690	608	239	191	260	40	315
1 to 49 days ..... 1997..	3	51	52	30	12	23	3	27
1992..	7	54	47	20	12	29	3	30
50 to 99 days ..... 1997..	5	25	33	20	8	9	2	11
1992..	–	35	25	19	11	20	3	24
100 to 149 days ..... 1997..	–	36	54	11	4	17	6	19
1992..	5	26	42	14	15	18	4	23
150 to 199 days ..... 1997..	4	68	62	23	19	34	4	40
1992..	1	75	81	23	18	23	4	35
200 days or more ..... 1997..	20	436	477	158	135	158	18	194
1992..	25	500	413	163	135	170	26	203
Not reported ..... 1997..	9	78	40	24	25	24	6	48
1992..	1	116	37	22	22	26	4	60
Operators by years on present farm:								
2 years or less ..... 1997..	1	64	54	21	21	20	5	21
1992..	4	88	36	9	17	18	1	13
3 or 4 years ..... 1997..	5	68	87	21	19	18	3	32
1992..	7	96	64	29	24	34	3	24
5 to 9 years ..... 1997..	5	131	157	67	36	70	12	76
1992..	11	115	207	49	47	64	10	93
10 years or more ..... 1997..	37	597	620	207	198	251	30	351
1992..	34	661	538	222	220	254	38	355
Average years on present farm ..... 1997..	21.1	20.5	15.9	20.3	20.7	19.5	17.0	21.6
1992..	16.8	19.5	15.8	20.6	21.1	19.5	(D)	21.9
Not reported ..... 1997..	22	246	114	69	65	63	8	124
1992..	15	327	97	75	54	69	9	160

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
FARMS								
Land in farms ..... farms, 1997	67	517	357	64	152	122	317	437
1992	81	537	358	67	162	128	324	419
acres, 1997	18 263	93 074	73 200	16 392	56 435	38 151	69 190	101 455
1992	21 507	98 914	72 681	18 367	52 469	41 290	63 991	107 700
Harvested cropland ..... farms, 1997	57	418	253	55	144	110	246	314
1992	76	421	270	59	157	119	281	327
acres, 1997	14 376	19 974	14 261	10 691	46 980	29 733	16 009	31 435
1992	12 336	20 482	12 947	11 489	41 617	30 066	13 830	31 888
TENURE OF OPERATOR								
Full owners ..... farms, 1997	28	316	192	37	34	48	192	292
1992	43	346	213	29	51	43	198	280
acres, 1997	2 216	32 707	29 732	3 950	4 658	5 341	33 911	46 878
1992	10 040	47 061	28 222	3 169	7 348	4 081	29 929	57 802
Harvested cropland ..... farms, 1997	18	243	125	28	32	37	131	194
1992	39	256	141	22	46	34	160	210
acres, 1997	727	6 200	4 586	598	2 891	2 319	4 931	10 930
1992	4 445	8 942	3 783	443	2 957	1 822	4 583	13 119
Part owners ..... farms, 1997	32	173	135	22	74	62	106	118
1992	31	151	125	33	66	72	106	112
acres, 1997	12 221	55 310	38 886	9 920	42 280	31 868	30 763	50 718
1992	9 218	46 923	39 109	12 731	33 835	35 923	28 692	44 771
Owned land in farms ..... acres, 1997	5 970	31 035	19 673	3 407	11 328	12 265	18 298	22 576
1992	4 916	22 719	20 109	6 540	10 603	16 402	19 102	23 697
Rented land in farms ..... acres, 1997	6 251	24 275	19 213	6 513	30 952	19 603	12 465	28 142
1992	4 302	24 204	19 000	6 191	23 232	19 521	9 590	21 074
Harvested cropland ..... farms, 1997	32	153	103	22	73	61	99	102
1992	30	137	112	32	66	72	101	102
acres, 1997	9 898	12 403	8 378	7 590	35 111	26 479	9 821	19 234
1992	6 248	10 210	7 965	8 621	29 216	27 198	8 434	16 967
Tenants ..... farms, 1997	7	28	30	5	44	12	19	27
1992	7	40	20	5	45	13	20	27
acres, 1997	3 826	5 057	4 582	2 522	9 497	942	4 516	3 859
1992	2 249	4 930	5 350	2 467	11 286	1 286	5 370	5 127
Harvested cropland ..... farms, 1997	7	22	25	5	39	12	16	18
1992	7	28	17	5	45	13	20	15
acres, 1997	3 751	1 371	1 297	2 503	8 978	935	1 257	1 271
1992	1 643	1 330	1 199	2 425	9 444	1 046	813	1 802
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	47	386	268	46	80	86	230	321
1992	51	386	267	53	104	75	244	320
Not on farm operated 1997	12	92	65	9	57	26	60	87
1992	19	115	68	10	45	34	69	73
Not reported 1997	8	39	24	9	15	10	27	29
1992	11	36	23	4	13	19	11	26
Operators by principal occupation:								
Farming 1997	38	195	147	27	104	74	146	192
1992	39	228	138	27	108	76	139	206
Other 1997	29	322	210	37	48	48	171	245
1992	42	309	220	40	54	52	185	213
Operators by days worked off farm:								
None 1997	34	176	101	24	76	53	123	147
1992	37	200	107	23	94	48	114	158
Any 1997	29	309	231	37	63	59	182	263
1992	39	300	230	40	59	60	199	244
1 to 49 days 1997	3	23	33	3	10	14	17	19
1992	4	20	15	4	13	11	22	25
50 to 99 days 1997	–	13	9	2	7	4	9	15
1992	3	9	17	1	4	4	10	10
100 to 149 days 1997	2	11	12	2	5	2	12	16
1992	2	10	12	1	5	4	16	22
150 to 199 days 1997	8	18	22	2	9	4	15	31
1992	1	13	15	1	5	2	15	32
200 days or more 1997	16	244	155	28	32	35	129	182
1992	29	248	171	33	32	39	136	155
Not reported 1997	4	32	25	3	13	10	12	27
1992	5	37	21	4	9	20	11	17
Operators by years on present farm:								
2 years or less 1997	–	19	11	2	7	5	14	22
1992	3	25	14	2	6	5	15	26
3 or 4 years 1997	5	28	21	1	3	8	22	36
1992	6	36	24	5	13	6	25	28
5 to 9 years 1997	8	60	43	10	14	14	45	60
1992	9	65	61	9	21	16	39	77
10 years or more 1997	33	310	221	34	97	73	187	252
1992	47	302	208	44	100	67	193	219
Average years on present farm 1997	19.8	21.0	20.3	21.0	23.4	22.9	21.2	17.1
1992	21.0	19.6	19.4	21.6	20.7	22.3	21.0	17.1
Not reported 1997	21	100	61	17	31	22	49	67
1992	16	109	51	7	22	34	52	69

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS								
Land in farms ..... farms, 1997..	541	536	1 235	208	312	133	261	370
1992..	521	556	1 389	195	304	149	259	363
acres, 1997..	67 829	74 190	266 879	43 088	72 927	44 981	35 936	80 406
1992..	64 856	79 449	297 064	43 180	68 584	48 889	32 973	71 803
Harvested cropland ..... farms, 1997..	382	440	1 022	153	234	99	165	287
1992..	364	484	1 202	152	261	127	182	283
acres, 1997..	22 031	17 436	58 155	11 867	16 604	18 643	18 226	19 299
1992..	18 506	14 833	59 095	12 312	15 175	22 057	12 565	16 520
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	339	330	700	142	200	74	172	233
1992..	331	356	811	117	181	79	168	237
acres, 1997..	25 446	39 139	97 410	24 740	37 360	17 368	11 843	26 860
1992..	25 583	40 051	115 317	22 207	32 251	17 479	13 794	31 253
Harvested cropland ..... farms, 1997..	210	252	527	95	135	44	94	172
1992..	201	296	658	82	143	64	107	180
acres, 1997..	6 829	6 699	14 871	5 093	5 337	3 659	4 142	5 875
1992..	6 529	5 608	17 305	4 739	3 742	3 628	3 222	6 493
Part owners ..... farms, 1997..	166	189	447	59	96	46	69	113
1992..	172	169	471	71	103	61	65	106
acres, 1997..	38 362	33 861	157 270	17 227	33 772	25 253	20 142	44 397
1992..	37 066	37 801	164 762	20 630	35 187	30 912	14 879	38 719
Owned land in farms ..... acres, 1997..	18 445	17 257	72 021	10 175	20 046	14 072	5 744	18 304
1992..	18 022	19 680	74 991	13 036	20 264	13 032	5 413	15 823
Rented land in farms ..... acres, 1997..	19 917	16 604	85 249	7 052	13 726	11 181	14 398	26 093
1992..	19 044	18 121	89 771	7 594	14 923	17 880	9 466	22 896
Harvested cropland ..... farms, 1997..	145	179	422	52	91	44	58	97
1992..	151	163	447	64	100	57	57	94
acres, 1997..	13 331	10 514	40 269	6 233	10 722	12 745	11 625	10 836
1992..	10 894	8 870	38 361	7 468	11 001	18 007	7 582	9 772
Tenants ..... farms, 1997..	36	17	88	7	16	13	20	24
1992..	18	31	107	7	20	9	26	20
acres, 1997..	4 021	1 190	12 199	1 121	1 795	2 360	3 951	9 149
1992..	2 207	1 597	16 985	343	1 146	498	4 300	1 831
Harvested cropland ..... farms, 1997..	27	9	73	6	8	11	13	18
1992..	12	25	97	6	18	6	18	9
acres, 1997..	1 871	223	3 015	541	545	2 239	2 459	2 588
1992..	1 083	355	3 429	105	432	422	1 761	255
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	417	395	897	166	222	94	191	260
1992..	398	396	999	162	214	111	203	245
Not on farm operated ..... 1997..	90	96	241	21	70	27	56	76
1992..	79	101	281	21	53	23	48	80
Not reported ..... 1997..	34	45	97	21	20	12	14	34
1992..	44	59	109	12	37	15	8	38
Operators by principal occupation:								
Farming ..... 1997..	292	223	618	91	141	58	114	142
1992..	289	214	753	87	165	76	100	148
Other ..... 1997..	249	313	617	117	171	75	147	228
1992..	232	342	636	108	139	73	159	215
Operators by days worked off farm:								
None ..... 1997..	225	174	483	81	124	47	89	113
1992..	222	194	611	76	133	60	77	122
Any ..... 1997..	283	322	664	107	165	82	150	228
1992..	251	322	684	108	144	78	161	217
1 to 49 days ..... 1997..	30	15	47	9	16	10	12	12
1992..	28	28	66	5	15	6	12	22
50 to 99 days ..... 1997..	10	14	36	3	13	2	5	9
1992..	18	17	53	4	7	5	10	4
100 to 149 days ..... 1997..	28	15	44	4	5	3	10	7
1992..	17	15	44	10	15	1	4	6
150 to 199 days ..... 1997..	22	38	72	9	16	7	20	20
1992..	26	37	61	6	8	7	16	16
200 days or more ..... 1997..	193	240	465	82	115	60	103	180
1992..	162	225	460	83	99	59	119	169
Not reported ..... 1997..	33	40	88	20	23	4	22	29
1992..	48	40	94	11	27	11	21	24
Operators by years on present farm:								
2 years or less ..... 1997..	18	16	48	6	23	7	11	11
1992..	20	20	43	9	8	9	15	16
3 or 4 years ..... 1997..	27	34	61	16	23	7	8	32
1992..	41	36	62	15	24	4	18	27
5 to 9 years ..... 1997..	81	82	155	31	36	15	31	44
1992..	75	66	153	22	36	12	48	52
10 years or more ..... 1997..	326	301	721	120	173	84	168	205
1992..	274	304	841	119	164	93	151	188
Average years on present farm ..... 1997..	19.9	21.6	21.1	20.1	19.7	21.5	20.2	19.4
1992..	18.5	20.8	21.4	19.1	19.8	22.5	17.1	19.3
Not reported ..... 1997..	89	103	250	35	57	20	43	78
1992..	111	130	290	30	72	31	27	80

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS								
Land in farms ..... farms, 1997	335	139	273	631	1 834	1 026	1 400	841
1992	312	129	272	643	1 864	1 103	1 540	832
acres, 1997	72 141	36 360	26 688	140 110	230 409	153 111	137 535	126 844
1992	78 977	38 940	24 924	141 766	236 074	160 973	134 191	125 394
Harvested cropland ..... farms, 1997	252	120	211	476	1 339	899	1 258	627
1992	231	121	196	468	1 349	993	1 428	641
acres, 1997	17 971	23 416	5 694	29 251	88 370	21 527	20 319	40 839
1992	17 515	25 614	5 179	25 887	85 802	20 095	19 767	39 087
TENURE OF OPERATOR								
Full owners ..... farms, 1997	226	59	188	393	1 106	718	1 010	501
1992	193	51	193	415	1 172	790	1 121	529
acres, 1997	38 446	8 717	14 160	53 098	90 249	70 985	88 688	53 371
1992	36 855	12 060	13 151	56 275	96 745	70 516	87 752	56 657
Harvested cropland ..... farms, 1997	163	41	138	268	696	626	885	336
1992	128	43	129	274	749	702	1 021	375
acres, 1997	8 249	2 730	2 286	9 235	26 470	10 202	11 704	15 715
1992	6 333	4 460	2 021	8 295	27 078	9 387	11 191	15 541
Part owners ..... farms, 1997	91	69	74	202	584	213	313	271
1992	109	59	64	199	557	209	303	240
acres, 1997	31 001	25 042	11 121	80 594	125 774	69 300	46 012	62 098
1992	40 947	22 151	9 590	78 816	122 438	78 415	40 530	60 551
Owned land in farms ..... acres, 1997	17 025	8 015	4 696	38 437	60 434	42 819	22 503	29 867
1992	20 291	7 972	4 277	38 662	61 449	50 436	20 138	32 646
Rented land in farms ..... acres, 1997	13 976	17 027	6 425	42 157	65 340	26 481	23 509	32 231
1992	20 656	14 179	5 313	40 154	60 989	27 979	20 392	27 905
Harvested cropland ..... farms, 1997	77	68	66	185	535	194	301	242
1992	94	59	57	177	507	199	295	218
acres, 1997	8 649	18 290	2 937	18 904	55 504	9 632	7 881	20 594
1992	10 563	16 687	2 704	15 484	51 531	8 972	7 226	20 650
Tenants ..... farms, 1997	18	11	11	36	144	95	77	69
1992	10	19	15	29	135	104	116	63
acres, 1997	2 694	2 601	1 407	6 418	14 386	12 826	2 835	11 375
1992	1 175	4 729	2 183	6 675	16 891	12 042	5 909	8 186
Harvested cropland ..... farms, 1997	12	11	7	23	108	79	72	49
1992	9	19	10	17	93	92	112	48
acres, 1997	1 073	2 396	471	1 112	6 396	1 693	734	4 530
1992	619	4 467	454	2 108	7 193	1 736	1 350	2 896
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	254	93	185	465	1 394	722	888	608
1992	243	89	190	470	1 465	772	1 013	612
Not on farm operated 1997	59	34	60	127	267	218	379	164
1992	62	30	68	112	266	224	388	155
Not reported 1997	22	12	28	39	173	86	133	69
1992	7	10	14	61	133	107	139	65
Operators by principal occupation:								
Farming 1997	147	69	117	263	1 024	442	493	372
1992	131	73	112	307	1 043	495	569	358
Other 1997	188	70	156	368	810	584	907	469
1992	181	56	160	336	821	608	971	474
Operators by days worked off farm:								
None 1997	130	60	108	226	737	377	440	296
1992	114	48	92	236	756	439	532	268
Any 1997	188	73	144	369	950	598	865	505
1992	184	69	157	364	966	580	895	504
1 to 49 days 1997	25	11	13	26	137	44	63	38
1992	10	14	9	36	138	56	53	32
50 to 99 days 1997	7	3	11	20	55	36	26	38
1992	17	1	5	13	42	27	40	33
100 to 149 days 1997	18	1	6	26	50	41	47	31
1992	20	1	11	18	53	31	33	34
150 to 199 days 1997	22	7	9	36	66	69	131	75
1992	25	8	9	29	78	70	106	41
200 days or more 1997	116	51	105	261	642	408	598	323
1992	112	45	123	268	655	396	663	364
Not reported 1997	17	6	21	36	147	51	95	40
1992	14	12	23	43	142	84	113	60
Operators by years on present farm:								
2 years or less 1997	22	8	6	20	85	60	60	34
1992	13	4	12	21	81	57	66	43
3 or 4 years 1997	25	5	11	40	102	54	87	57
1992	10	13	19	53	120	71	93	42
5 to 9 years 1997	41	13	43	88	252	142	181	110
1992	63	10	38	98	307	129	176	134
10 years or more 1997	204	77	152	363	1 075	518	737	484
1992	190	76	156	348	1 048	540	786	454
Average years on present farm 1997	18.8	21.8	21.6	19.6	19.5	19.7	19.3	20.0
1992	19.4	21.7	19.5	19.2	18.9	19.8	19.9	19.4
Not reported 1997	43	36	61	120	320	252	335	156
1992	36	26	47	123	308	306	419	159

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS								
Land in farms ..... farms, 1997..	774	277	253	158	115	134	488	259
1992..	839	329	256	166	110	160	494	207
acres, 1997..	125 116	185 496	47 947	19 896	44 901	81 505	133 601	44 784
1992..	119 973	178 469	52 904	20 107	52 770	82 736	138 531	38 967
Harvested cropland ..... farms, 1997..	652	238	210	117	101	97	356	196
1992..	747	283	209	131	103	131	365	158
acres, 1997..	23 280	90 109	15 280	7 261	30 232	39 496	17 115	10 580
1992..	21 918	91 366	15 502	6 939	29 195	40 157	17 270	9 592
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	490	98	152	104	43	61	328	177
1992..	551	127	145	117	42	63	311	136
acres, 1997..	50 212	25 913	22 577	9 422	9 007	21 174	78 421	22 882
1992..	43 785	35 399	19 094	11 026	9 568	19 968	69 438	21 060
Harvested cropland ..... farms, 1997..	395	63	110	68	30	29	229	125
1992..	476	87	107	87	35	41	218	99
acres, 1997..	8 856	9 832	3 871	1 503	2 181	4 899	9 526	5 480
1992..	8 615	10 345	3 372	(D)	2 555	5 006	8 518	5 006
Part owners ..... farms, 1997..	229	120	82	46	47	56	129	67
1992..	223	145	93	43	56	65	132	59
acres, 1997..	70 965	111 797	21 976	9 211	29 721	52 109	51 394	19 235
1992..	69 051	112 668	30 700	7 654	40 616	51 458	56 720	15 641
Owned land in farms ..... acres, 1997..	33 436	37 143	11 452	2 963	9 063	21 241	22 227	6 716
1992..	35 741	39 667	18 723	4 127	17 267	20 762	29 407	6 742
Rented land in farms ..... acres, 1997..	37 529	74 654	10 524	6 248	20 658	30 868	29 167	12 519
1992..	33 310	73 001	11 977	3 527	23 349	30 696	27 313	8 899
Harvested cropland ..... farms, 1997..	211	117	81	42	46	54	109	62
1992..	215	143	87	39	56	61	116	49
acres, 1997..	13 578	56 303	9 417	5 250	22 770	27 799	6 921	4 591
1992..	11 874	60 179	10 492	3 475	24 950	28 539	7 682	3 826
Tenants ..... farms, 1997..	55	59	19	8	25	17	31	15
1992..	65	57	18	6	12	32	51	12
acres, 1997..	3 939	47 786	3 394	1 263	6 173	8 222	3 786	2 667
1992..	7 137	30 402	3 110	1 427	2 586	11 310	12 373	2 266
Harvested cropland ..... farms, 1997..	46	58	19	7	25	14	18	9
1992..	56	53	15	5	12	29	31	10
acres, 1997..	846	23 974	1 992	508	5 281	6 798	668	509
1992..	1 429	20 842	1 638	(D)	1 690	6 612	1 070	760
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	540	191	199	133	80	85	333	196
1992..	580	207	207	138	69	103	345	143
Not on farm operated ..... 1997..	181	69	40	16	30	26	113	46
1992..	175	102	35	24	26	39	102	50
Not reported ..... 1997..	53	17	14	9	5	23	42	17
1992..	84	20	14	4	15	18	47	14
Operators by principal occupation:								
Farming ..... 1997..	301	192	107	72	73	94	189	96
1992..	346	230	128	65	70	107	201	96
Other ..... 1997..	473	85	146	86	42	40	299	163
1992..	493	99	128	101	40	53	293	111
Operators by days worked off farm:								
None ..... 1997..	254	163	97	61	60	74	161	88
1992..	283	188	114	49	55	78	147	74
Any ..... 1997..	479	92	145	90	50	47	292	161
1992..	490	115	127	108	47	62	320	120
1 to 49 days ..... 1997..	27	20	12	6	8	8	10	16
1992..	29	15	14	12	8	9	26	11
50 to 99 days ..... 1997..	13	8	7	5	–	–	13	4
1992..	22	7	5	4	1	2	15	7
100 to 149 days ..... 1997..	10	4	3	5	5	6	9	12
1992..	26	6	14	2	4	2	14	6
150 to 199 days ..... 1997..	49	5	13	10	5	6	38	25
1992..	29	7	12	18	7	8	32	9
200 days or more ..... 1997..	380	55	110	64	32	27	222	104
1992..	384	80	82	72	27	41	233	87
Not reported ..... 1997..	41	22	11	7	5	13	35	10
1992..	66	26	15	9	8	20	27	13
Operators by years on present farm:								
2 years or less ..... 1997..	39	12	12	12	9	7	25	5
1992..	40	13	8	1	1	4	24	9
3 or 4 years ..... 1997..	41	14	15	8	2	6	41	23
1992..	69	19	20	6	9	3	45	16
5 to 9 years ..... 1997..	123	35	35	15	7	12	67	38
1992..	93	40	27	26	13	13	58	28
10 years or more ..... 1997..	425	155	151	101	71	72	251	149
1992..	432	208	162	112	65	103	254	115
Average years on present farm ..... 1997..	19.6	21.2	20.6	20.6	24.1	23.2	19.3	20.9
1992..	19.1	20.4	22.5	22.8	21.9	24.4	17.8	19.1
Not reported ..... 1997..	146	61	40	22	26	37	104	44
1992..	205	49	39	21	22	37	113	39

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
FARMS								
Land in farms ..... farms, 1997	1 744	160	137	734	39	201	218	147
1992	1 986	159	122	725	55	189	268	156
acres, 1997	178 496	62 642	16 159	139 554	1 976	60 667	76 222	29 958
1992	190 062	56 289	13 247	131 366	2 358	54 290	83 047	43 332
Harvested cropland ..... farms, 1997	1 520	139	98	586	32	161	163	109
1992	1 811	151	91	592	43	151	212	123
acres, 1997	39 160	37 930	2 900	34 145	373	47 915	54 216	22 707
1992	37 786	33 890	2 142	33 940	994	43 836	58 554	34 870
TENURE OF OPERATOR								
Full owners ..... farms, 1997	1 223	69	85	459	25	108	90	85
1992	1 387	69	77	473	38	98	109	91
acres, 1997	89 479	19 115	7 026	63 588	742	10 833	7 962	6 368
1992	101 596	14 959	4 884	65 529	1 273	12 437	15 290	4 714
Harvested cropland ..... farms, 1997	1 039	50	57	349	20	75	44	53
1992	1 246	62	58	366	28	63	62	64
acres, 1997	16 884	6 385	767	14 312	(D)	3 252	2 923	2 414
1992	16 882	5 888	745	14 157	397	7 890	6 773	1 939
Part owners ..... farms, 1997	371	61	39	231	10	61	91	41
1992	402	71	35	213	10	60	107	49
acres, 1997	79 009	36 583	6 812	69 413	1 144	34 669	59 764	20 930
1992	76 362	38 344	6 391	59 101	710	29 551	53 238	35 695
Owned land in farms ..... acres, 1997	40 714	19 256	2 459	39 957	878	11 453	17 714	6 286
1992	38 360	20 364	1 371	31 737	277	8 769	15 328	9 413
Rented land in farms ..... acres, 1997	38 295	17 327	4 353	29 456	266	23 216	42 050	14 644
1992	38 002	17 980	5 020	27 364	433	20 782	37 910	26 282
Harvested cropland ..... farms, 1997	344	59	31	214	10	58	86	39
1992	379	70	23	194	10	59	101	47
acres, 1997	19 992	25 001	1 705	18 752	266	30 685	43 358	17 757
1992	18 285	25 437	1 180	17 717	470	24 180	38 998	30 373
Tenants ..... farms, 1997	150	30	13	44	4	32	37	21
1992	197	19	10	39	7	31	52	16
acres, 1997	10 008	6 944	2 321	6 553	90	15 165	8 496	2 660
1992	12 104	2 986	1 972	6 736	375	12 302	14 519	2 923
Harvested cropland ..... farms, 1997	137	30	10	23	2	28	33	17
1992	186	19	10	32	5	29	49	12
acres, 1997	2 284	6 544	428	1 081	(D)	13 978	7 935	2 536
1992	2 619	2 565	217	2 066	127	11 766	12 783	2 558
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	1 193	93	96	539	24	131	157	99
1992	1 326	96	89	550	28	139	183	114
Not on farm operated 1997	404	46	22	157	13	40	43	34
1992	467	43	20	129	20	40	61	35
Not reported 1997	147	21	19	38	2	30	18	14
1992	193	20	13	46	7	10	24	7
Operators by principal occupation:								
Farming 1997	639	91	50	314	14	104	140	71
1992	781	78	37	327	23	90	158	83
Other 1997	1 105	69	87	420	25	97	78	76
1992	1 205	81	85	398	32	99	110	73
Operators by days worked off farm:								
None 1997	622	65	52	260	20	79	121	54
1992	733	49	34	278	27	69	140	71
Any 1997	1 029	77	78	436	16	108	79	84
1992	1 103	96	78	401	25	108	115	73
1 to 49 days 1997	80	10	5	30	2	6	2	8
1992	75	8	2	27	7	8	8	4
50 to 99 days 1997	37	3	2	23	4	1	4	5
1992	38	9	–	12	–	5	3	6
100 to 149 days 1997	56	3	1	15	–	11	3	6
1992	71	3	1	22	2	6	3	4
150 to 199 days 1997	90	10	3	37	2	6	5	8
1992	96	7	7	40	3	12	12	7
200 days or more 1997	766	51	67	331	8	84	65	57
1992	823	69	68	300	13	77	89	52
Not reported 1997	93	18	7	38	3	14	18	9
1992	150	14	10	46	3	12	13	12
Operators by years on present farm:								
2 years or less 1997	91	11	5	46	2	4	13	12
1992	155	12	10	30	–	6	8	4
3 or 4 years 1997	122	12	12	40	–	11	8	10
1992	153	11	9	50	3	15	17	12
5 to 9 years 1997	247	14	17	102	3	26	32	20
1992	244	17	17	105	2	27	42	22
10 years or more 1997	893	78	59	425	20	117	125	75
1992	958	89	66	409	36	112	152	96
Average years on present farm 1997	19.7	21.0	19.0	20.4	(D)	20.0	20.3	17.5
1992	18.7	20.3	17.9	20.6	25.2	20.1	20.5	20.3
Not reported 1997	391	45	44	121	14	43	40	30
1992	476	30	20	131	14	29	49	22

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	310	2	1	1	1	3	5
	1992	352	3	5	–	4	–	8
25 to 34 years	1997	2 015	10	20	1	13	10	24
	1992	2 804	15	36	3	12	21	36
35 to 44 years	1997	6 701	42	91	28	51	52	44
	1992	7 217	58	117	35	52	51	56
45 to 54 years	1997	9 782	70	177	39	66	87	96
	1992	9 498	62	172	32	74	115	85
55 to 59 years	1997	5 077	39	86	24	43	64	45
	1992	4 903	51	86	17	27	60	31
60 to 64 years	1997	4 777	39	101	15	40	59	38
	1992	4 889	24	92	17	37	50	57
65 to 69 years	1997	4 217	21	75	14	41	42	40
	1992	4 596	32	81	17	36	49	24
70 years and over	1997	8 216	45	196	38	81	89	61
	1992	7 963	34	168	29	50	72	54
Average age	1997	56.4	55.7	59.2	58.0	58.3	58.5	55.6
	1992	55.6	53.8	57.0	56.1	56.0	56.8	53.3
Operators by sex:								
Male	farms, 1997	36 672	245	619	144	296	369	331
	1992	37 993	255	627	139	266	386	330
	acres, 1997	7 655 805	89 389	149 880	30 016	71 758	87 837	73 519
	1992	7 737 603	88 920	166 090	24 586	66 114	86 987	76 320
Female	farms, 1997	4 423	23	128	16	40	37	22
	1992	4 229	24	130	11	26	32	21
	acres, 1997	572 421	3 063	22 371	1 047	6 725	4 883	3 124
	1992	559 408	2 648	22 477	1 224	4 297	3 309	2 371
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	35 824	207	622	152	292	370	302
	1992	36 866	216	659	141	248	387	314
	acres, 1997	6 153 108	45 728	121 712	24 242	59 572	78 024	58 132
	1992	6 259 079	45 816	142 570	22 969	50 632	77 105	60 881
Partnership	farms, 1997	3 425	30	54	5	26	27	43
	1992	3 786	37	36	7	31	21	32
	acres, 1997	1 132 746	11 826	21 164	1 028	8 927	10 239	15 338
	1992	1 195 176	15 140	13 194	(D)	10 536	8 665	16 566
Corporation:								
Family held	farms, 1997	1 462	27	55	2	16	7	5
	1992	1 160	22	46	–	10	6	4
	acres, 1997	814 319	32 542	26 485	(D)	9 637	(D)	(D)
	1992	690 472	27 284	26 093	–	8 233	381	(D)
Other than family held	farms, 1997	158	2	10	–	1	–	2
	1992	167	2	10	1	2	2	–
	acres, 1997	46 741	(D)	2 056	–	(D)	–	(D)
	1992	67 240	(D)	3 737	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	226	2	6	1	1	2	1
	1992	243	2	6	1	1	2	1
	acres, 1997	81 312	(D)	834	(D)	(D)	(D)	(D)
	1992	85 044	(D)	2 973	(D)	(D)	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	–	17	–	4	4	–	–
	1992	–	15	–	4	3	–	7
25 to 34 years	1997	–	71	4	45	29	18	4
	1992	–	102	8	69	11	34	16
35 to 44 years	1997	–	275	15	165	44	80	42
	1992	–	270	16	169	48	85	58
45 to 54 years	1997	–	351	25	258	82	118	66
	1992	2	389	23	275	89	115	63
55 to 59 years	1997	1	189	16	148	44	52	41
	1992	–	162	12	155	38	69	36
60 to 64 years	1997	–	173	14	172	46	71	33
	1992	–	164	25	171	41	53	45
65 to 69 years	1997	–	142	25	145	30	60	38
	1992	–	169	10	118	43	48	37
70 years and over	1997	–	281	30	261	67	106	70
	1992	–	243	25	266	66	108	76
Average age	1997	(D)	55.7	59.7	58.3	55.7	57.7	59.3
	1992	(D)	54.7	58.1	57.3	57.1	56.1	56.7
Operators by sex:								
Male	farms, 1997	1	1 362	110	1 084	317	452	263
	1992	2	1 401	105	1 139	302	464	304
	acres, 1997	(D)	261 125	51 117	180 768	76 380	83 374	72 782
	1992	(D)	269 851	42 027	191 899	72 930	91 722	81 390
Female	farms, 1997	–	137	19	114	29	53	31
	1992	–	113	14	88	37	48	34
	acres, 1997	–	21 027	7 154	14 178	7 007	7 128	6 381
	1992	–	17 591	4 983	8 608	8 838	5 111	3 287
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	–	1 295	110	1 080	308	452	240
	1992	2	1 324	102	1 095	299	455	290
	acres, 1997	–	196 408	49 446	161 908	66 751	74 208	56 152
	1992	(D)	196 640	32 198	161 048	66 215	70 023	68 693
Partnership	farms, 1997	1	143	6	85	31	38	39
	1992	–	138	7	100	33	41	39
	acres, 1997	(D)	62 891	3 410	20 216	10 345	11 340	13 448
	1992	–	60 718	5 252	26 777	9 889	19 265	12 235
Corporation:								
Family held	farms, 1997	–	45	10	28	6	11	12
	1992	–	40	8	17	5	12	7
	acres, 1997	–	17 334	4 367	11 415	(D)	3 660	(D)
	1992	–	25 401	8 123	9 074	(D)	4 086	(D)
Other than family held	farms, 1997	–	7	1	2	–	–	–
	1992	–	4	1	3	1	2	–
	acres, 1997	–	2 094	(D)	(D)	–	–	–
	1992	–	(D)	(D)	335	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	9	2	3	1	4	3
	1992	–	8	1	12	1	2	2
	acres, 1997	–	3 425	(D)	(D)	(D)	1 294	(D)
	1992	–	(D)	(D)	3 273	(D)	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	–	2	4	1	6	1	6
	1992	2	1	2	2	11	1	6
25 to 34 years	1997	2	8	21	10	78	–	21
	1992	11	10	38	16	62	6	32
35 to 44 years	1997	24	70	76	34	141	12	85
	1992	24	52	87	31	161	14	92
45 to 54 years	1997	17	67	147	40	206	18	117
	1992	30	67	133	33	178	8	93
55 to 59 years	1997	9	37	84	22	121	4	54
	1992	10	36	62	18	85	14	55
60 to 64 years	1997	5	55	70	15	87	11	56
	1992	7	48	83	22	111	5	51
65 to 69 years	1997	5	50	70	17	111	7	49
	1992	4	50	80	27	118	4	54
70 years and over	1997	8	81	149	40	163	6	105
	1992	14	71	127	32	158	14	68
Average age	1997	51.8	58.1	58.2	55.9	55.3	54.8	56.5
	1992	50.4	58.4	57.2	55.1	55.5	54.1	54.3
Operators by sex:								
Male	farms, 1997	65	319	566	165	851	55	445
	1992	88	297	565	162	818	57	412
	acres, 1997	6 024	65 886	132 565	52 250	101 931	26 839	123 802
	1992	7 179	60 699	127 725	49 265	104 165	(D)	105 577
Female	farms, 1997	5	51	55	14	62	4	48
	1992	14	38	47	19	66	9	39
	acres, 1997	279	9 968	8 106	3 153	8 270	(D)	7 785
	1992	1 448	5 335	6 749	2 339	9 000	(D)	7 367
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	63	325	564	154	819	45	436
	1992	90	301	550	154	807	54	409
	acres, 1997	5 304	61 600	120 875	45 119	94 408	13 632	110 571
	1992	7 975	55 193	115 155	36 769	99 705	16 438	87 302
Partnership	farms, 1997	5	38	43	13	75	6	46
	1992	11	25	48	12	62	5	35
	acres, 1997	(D)	11 300	13 076	5 876	11 579	(D)	13 663
	1992	(D)	8 741	12 327	6 975	10 437	(D)	11 013
Corporation:								
Family held	farms, 1997	2	3	12	10	13	8	7
	1992	1	6	7	12	13	7	5
	acres, 1997	(D)	(D)	5 725	4 048	2 709	(D)	6 690
	1992	(D)	1 487	3 952	6 856	(D)	(D)	(D)
Other than family held	farms, 1997	–	1	1	1	2	–	–
	1992	–	1	3	1	–	–	2
	acres, 1997	–	(D)	(D)	(D)	(D)	–	–
	1992	–	(D)	2 280	(D)	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	3	1	1	4	–	4
	1992	–	2	4	2	2	–	–
	acres, 1997	–	(D)	(D)	(D)	(D)	–	663
	1992	–	(D)	760	(D)	(D)	–	–

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	–	–	2	3	1	–	4
	1992	–	2	–	1	–	–	2
25 to 34 years	1997	7	13	14	24	9	5	13
	1992	10	17	19	30	17	5	27
35 to 44 years	1997	23	60	22	80	37	21	57
	1992	23	56	27	69	40	16	46
45 to 54 years	1997	39	88	45	116	64	36	80
	1992	45	81	36	123	59	28	93
55 to 59 years	1997	19	38	22	85	28	8	43
	1992	10	42	16	46	26	11	52
60 to 64 years	1997	22	36	16	59	38	10	55
	1992	15	36	23	50	29	15	37
65 to 69 years	1997	21	30	17	44	27	9	30
	1992	15	36	18	57	28	8	45
70 years and over	1997	28	60	38	110	44	13	69
	1992	27	49	31	95	38	21	42
Average age	1997	56.7	55.9	56.1	56.9	56.5	53.5	56.6
	1992	55.4	55.4	55.0	56.7	55.0	56.3	54.4
Operators by sex:								
Male	farms, 1997	140	278	159	463	228	87	315
	1992	127	286	150	426	216	89	317
	acres, 1997	19 088	64 282	41 012	105 699	56 846	8 248	86 362
	1992	16 623	62 208	41 310	106 702	56 589	8 019	83 075
Female	farms, 1997	19	47	17	58	20	15	36
	1992	18	33	20	45	21	15	27
	acres, 1997	1 063	7 141	4 672	9 227	4 202	808	2 898
	1992	769	6 118	4 141	8 593	5 080	(D)	2 879
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	134	261	161	453	223	97	316
	1992	119	260	154	396	202	91	306
	acres, 1997	13 570	40 994	36 952	79 529	43 821	8 592	69 655
	1992	11 819	42 924	39 533	76 642	43 713	7 797	71 228
Partnership	farms, 1997	9	30	11	37	15	4	26
	1992	13	32	13	54	21	12	26
	acres, 1997	4 101	9 828	5 146	18 514	6 018	(D)	8 988
	1992	3 576	10 615	(D)	24 661	9 712	1 012	11 057
Corporation:								
Family held	farms, 1997	9	26	4	24	8	–	6
	1992	9	19	3	14	8	1	8
	acres, 1997	1 968	18 547	3 586	13 463	(D)	–	9 791
	1992	1 538	13 530	(D)	11 144	7 824	(D)	2 951
Other than family held	farms, 1997	1	6	–	2	–	–	2
	1992	2	1	–	3	3	–	–
	acres, 1997	(D)	(D)	–	(D)	–	–	(D)
	1992	(D)	(D)	–	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	6	2	–	5	2	1	1
	1992	2	7	–	4	3	–	4
	acres, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)
	1992	(D)	(D)	–	(D)	(D)	–	718

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	1	–	1	7	–	10	5
	1992	4	2	–	9	2	3	2
25 to 34 years	1997	10	–	23	30	16	47	30
	1992	13	2	40	50	16	52	36
35 to 44 years	1997	17	17	155	93	33	159	72
	1992	15	18	144	120	48	169	74
45 to 54 years	1997	22	33	240	167	55	194	124
	1992	32	49	223	160	62	222	115
55 to 59 years	1997	13	21	116	99	37	140	79
	1992	14	16	100	83	26	107	74
60 to 64 years	1997	16	14	107	91	29	92	75
	1992	19	22	102	87	32	116	58
65 to 69 years	1997	17	10	90	88	35	89	56
	1992	4	16	120	76	20	105	64
70 years and over	1997	18	26	225	156	51	159	127
	1992	19	26	196	176	57	161	113
Average age	1997	55.6	58.4	57.7	57.9	57.6	55.6	57.3
	1992	52.8	56.9	57.1	56.7	55.8	55.5	56.7
Operators by sex:								
Male	farms, 1997	106	93	748	666	226	816	489
	1992	110	103	745	697	229	871	475
	acres, 1997	(D)	10 908	217 551	114 907	52 061	149 671	89 077
	1992	53 857	12 172	215 871	110 418	54 394	158 414	90 147
Female	farms, 1997	8	28	209	65	30	74	79
	1992	10	48	180	64	34	64	61
	acres, 1997	(D)	1 405	21 483	7 706	6 850	9 064	10 849
	1992	2 423	3 542	19 662	6 091	3 932	8 063	7 995
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	92	93	813	648	226	792	469
	1992	101	113	787	700	234	820	450
	acres, 1997	34 754	5 921	147 277	97 284	45 529	125 145	66 132
	1992	33 064	7 098	144 899	93 921	44 321	124 082	63 712
Partnership	farms, 1997	12	10	82	55	16	78	61
	1992	13	17	67	47	16	92	61
	acres, 1997	(D)	(D)	35 649	(D)	5 630	27 264	16 736
	1992	(D)	(D)	31 014	14 970	6 877	30 873	17 322
Corporation:								
Family held	farms, 1997	10	13	47	26	5	17	29
	1992	6	11	56	12	8	17	22
	acres, 1997	(D)	1 914	51 411	11 083	(D)	5 929	15 731
	1992	(D)	815	50 538	7 148	3 877	10 900	16 329
Other than family held	farms, 1997	–	2	5	2	8	1	4
	1992	–	4	4	1	4	2	–
	acres, 1997	–	(D)	2 259	(D)	4 490	(D)	564
	1992	–	(D)	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	3	10	–	1	2	5
	1992	–	6	11	1	1	4	3
	acres, 1997	–	2 215	2 438	–	(D)	(D)	763
	1992	–	5 021	(D)	(D)	(D)	(D)	779

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	3	1	6	1	3	4	2
	1992	3	1	1	11	–	4	13	1
25 to 34 years	1997	15	3	7	58	6	8	50	13
	1992	23	4	9	74	9	11	74	37
35 to 44 years	1997	53	17	32	127	26	18	149	87
	1992	51	21	41	159	32	33	158	102
45 to 54 years	1997	98	25	53	208	43	46	228	134
	1992	79	30	54	183	52	29	216	132
55 to 59 years	1997	40	10	25	119	21	13	125	54
	1992	32	20	30	106	24	20	147	55
60 to 64 years	1997	32	14	29	99	32	16	115	57
	1992	28	8	17	95	21	16	123	54
65 to 69 years	1997	26	13	19	79	16	8	78	43
	1992	41	11	29	70	24	21	94	69
70 years and over	1997	77	23	63	158	53	22	191	111
	1992	75	16	51	173	45	22	217	97
Average age	1997	56.7	56.7	59.3	55.6	59.4	54.2	56.5	57.0
	1992	56.5	54.0	56.5	54.9	57.1	53.2	56.1	55.2
Operators by sex:									
Male	farms, 1997	318	94	193	794	168	131	867	449
	1992	301	96	199	813	185	152	948	497
	acres, 1997	62 770	22 700	42 938	130 246	28 321	57 433	213 977	92 199
	1992	66 513	24 255	46 694	129 830	32 456	50 135	216 768	91 003
Female	farms, 1997	23	14	36	60	30	3	73	52
	1992	31	15	33	58	22	4	94	50
	acres, 1997	4 475	511	3 851	6 066	5 358	909	13 839	6 002
	1992	6 584	223	4 748	6 490	4 588	1 239	16 084	5 279
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	310	86	204	782	169	109	836	426
	1992	302	93	200	797	183	128	940	480
	acres, 1997	61 606	14 151	38 670	116 307	28 160	37 793	180 296	63 732
	1992	61 251	19 420	42 013	118 129	31 957	39 240	200 691	67 665
Partnership	farms, 1997	23	8	11	60	22	17	86	41
	1992	26	6	13	66	20	21	89	39
	acres, 1997	(D)	3 777	2 141	11 306	4 301	17 697	28 274	14 377
	1992	9 941	2 485	2 585	13 323	4 306	11 063	22 318	12 211
Corporation:									
Family held	farms, 1997	6	10	9	10	5	8	9	30
	1992	2	12	12	5	3	7	9	25
	acres, 1997	(D)	3 783	5 007	(D)	(D)	2 852	17 625	18 299
	1992	(D)	2 573	4 681	3 783	(D)	1 071	9 419	14 916
Other than family held	farms, 1997	2	2	3	–	–	–	3	3
	1992	1	–	4	–	–	–	–	1
	acres, 1997	(D)	(D)	(D)	–	–	–	(D)	(D)
	1992	(D)	–	(D)	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	2	2	2	2	–	6	1
	1992	1	–	3	3	1	–	4	2
	acres, 1997	–	(D)	(D)	(D)	(D)	–	(D)	(D)
	1992	(D)	–	(D)	1 085	(D)	–	424	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	1	–	–	11	–	3	2	–
	1992	1	–	2	4	–	1	–	2
25 to 34 years	1997	7	6	13	13	1	9	5	5
	1992	7	20	22	14	3	11	9	10
35 to 44 years	1997	21	44	57	26	7	16	16	19
	1992	21	35	42	42	9	21	8	22
45 to 54 years	1997	34	57	48	48	13	25	26	39
	1992	32	62	65	61	14	31	28	33
55 to 59 years	1997	20	42	40	27	9	16	21	15
	1992	24	33	41	26	12	12	18	12
60 to 64 years	1997	19	33	35	23	5	16	18	9
	1992	18	40	26	22	10	13	24	18
65 to 69 years	1997	13	43	26	18	11	9	18	15
	1992	15	46	48	19	4	21	17	11
70 years and over	1997	39	63	64	24	12	33	33	21
	1992	30	51	52	24	9	25	24	18
Average age	1997	58.1	58.6	56.8	52.8	58.9	56.7	59.5	56.3
	1992	56.7	57.1	56.3	52.2	55.5	55.4	58.5	53.6
Operators by sex:									
Male	farms, 1997	134	265	254	178	49	120	121	110
	1992	133	263	261	207	55	124	116	119
	acres, 1997	25 863	46 185	78 364	85 789	8 668	48 744	30 851	52 136
	1992	22 610	46 855	84 876	84 510	9 354	50 803	34 339	58 524
Female	farms, 1997	20	23	29	12	9	7	18	13
	1992	15	24	37	5	6	11	12	7
	acres, 1997	540	2 245	12 978	2 241	193	2 079	3 329	4 033
	1992	1 591	2 113	12 034	1 737	205	1 705	3 438	802
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	126	251	262	154	47	115	126	101
	1992	121	253	275	163	51	121	111	96
	acres, 1997	19 307	36 481	78 508	55 999	6 847	36 021	23 993	26 849
	1992	13 383	35 890	87 697	47 918	7 104	36 275	26 922	30 947
Partnership	farms, 1997	12	25	17	16	1	8	9	16
	1992	12	27	19	34	1	11	7	20
	acres, 1997	5 564	6 634	9 848	11 765	(D)	(D)	5 136	24 123
	1992	5 216	12 760	8 496	(D)	(D)	(D)	2 309	21 975
Corporation:									
Family held	farms, 1997	7	9	4	20	9	4	3	5
	1992	8	1	2	14	5	3	6	9
	acres, 1997	383	2 712	2 986	20 266	1 214	(D)	(D)	(D)
	1992	(D)	(D)	(D)	15 769	992	(D)	4 646	(D)
Other than family held	farms, 1997	5	1	–	–	1	–	–	–
	1992	5	–	1	1	3	–	2	–
	acres, 1997	846	(D)	–	–	(D)	–	–	–
	1992	(D)	–	(D)	(D)	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	4	2	–	–	–	–	1	1
	1992	2	6	1	–	1	–	2	1
	acres, 1997	303	(D)	–	–	–	–	(D)	(D)
	1992	(D)	(D)	(D)	–	(D)	–	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	19	3	2	–	–	1	2
	1992	–	22	–	3	4	4	–	9
25 to 34 years	1997	3	63	34	12	11	14	4	18
	1992	7	96	38	26	24	29	6	45
35 to 44 years	1997	12	202	181	60	61	59	7	99
	1992	17	266	162	57	58	73	7	104
45 to 54 years	1997	12	271	273	82	76	102	9	135
	1992	10	269	277	89	67	80	19	122
55 to 59 years	1997	8	110	152	49	39	46	12	63
	1992	5	122	129	36	45	70	5	73
60 to 64 years	1997	12	112	116	42	32	54	8	74
	1992	12	125	105	37	35	49	12	94
65 to 69 years	1997	9	96	116	37	34	55	10	90
	1992	7	127	93	49	57	53	6	81
70 years and over	1997	14	233	157	101	86	92	7	123
	1992	13	260	138	87	72	81	6	117
Average age	1997	57.9	55.5	55.7	58.1	57.8	58.2	56.3	57.4
	1992	54.7	54.9	55.4	56.9	56.7	56.1	(D)	55.9
Operators by sex:									
Male	farms, 1997	66	976	814	328	304	383	54	536
	1992	61	1 134	748	340	328	398	57	591
	acres, 1997	16 897	116 698	167 682	71 927	70 556	96 092	8 342	155 650
	1992	18 076	116 303	169 482	77 110	77 060	96 718	6 017	156 620
Female	farms, 1997	4	130	218	57	35	39	4	68
	1992	10	153	194	44	34	41	4	54
	acres, 1997	302	10 722	17 306	7 092	7 206	3 924	79	11 171
	1992	1 581	12 993	25 994	4 317	8 540	3 884	135	11 238
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	57	1 010	880	339	311	363	47	521
	1992	60	1 174	787	338	332	378	53	548
	acres, 1997	12 326	106 924	118 465	63 971	68 714	67 183	6 495	124 044
	1992	12 710	114 043	122 350	68 581	76 362	74 136	4 655	129 420
Partnership	farms, 1997	7	82	85	28	19	34	6	53
	1992	7	101	80	35	28	30	5	75
	acres, 1997	1 360	13 885	34 066	(D)	4 353	13 965	(D)	23 565
	1992	(D)	12 648	31 908	10 467	(D)	10 539	(D)	25 856
Corporation:									
Family held	farms, 1997	6	7	52	16	6	19	4	22
	1992	4	6	49	10	2	18	3	16
	acres, 1997	3 513	5 853	26 385	2 966	(D)	15 902	854	15 028
	1992	(D)	2 122	30 598	(D)	(D)	10 348	(D)	8 963
Other than family held	farms, 1997	–	1	6	2	–	2	1	2
	1992	–	–	14	–	–	5	–	3
	acres, 1997	–	(D)	3 239	(D)	–	(D)	(D)	(D)
	1992	–	–	4 952	–	–	2 082	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	6	9	–	3	4	–	6
	1992	–	6	12	1	–	8	–	3
	acres, 1997	–	(D)	2 833	–	(D)	(D)	–	(D)
	1992	–	483	5 668	(D)	–	3 497	–	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	1	3	–	3	3	4	–
	1992	–	1	1	1	3	3	4	–
25 to 34 years	1997	1	23	19	1	7	6	13	19
	1992	4	31	17	4	21	7	14	21
35 to 44 years	1997	7	78	58	12	32	22	36	65
	1992	8	89	65	13	37	15	47	76
45 to 54 years	1997	20	105	83	20	37	21	70	108
	1992	25	125	91	18	32	32	74	105
55 to 59 years	1997	8	62	52	7	17	12	43	67
	1992	12	60	31	4	9	11	41	53
60 to 64 years	1997	11	72	37	4	11	9	48	58
	1992	7	54	47	10	16	14	51	38
65 to 69 years	1997	7	65	43	12	14	12	40	37
	1992	10	63	37	5	15	15	28	47
70 years and over	1997	13	111	62	8	31	37	63	83
	1992	15	114	69	12	29	31	65	79
Average age	1997	58.8	58.0	56.0	55.5	54.3	57.8	58.0	56.6
	1992	56.6	56.6	56.0	54.9	52.1	57.2	56.6	56.0
Operators by sex:									
Male	farms, 1997	63	464	303	59	142	111	286	384
	1992	76	499	315	64	151	115	301	364
	acres, 1997	17 459	85 899	63 879	16 272	54 436	37 001	63 753	94 621
	1992	20 771	93 324	62 937	18 309	50 582	39 990	60 309	90 172
Female	farms, 1997	4	53	54	5	10	11	31	53
	1992	5	38	43	3	11	13	23	55
	acres, 1997	804	7 175	9 321	120	1 999	1 150	5 437	6 834
	1992	736	5 590	9 744	58	1 887	1 300	3 682	17 528
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	50	446	306	52	122	106	284	380
	1992	66	455	314	58	141	107	279	361
	acres, 1997	7 944	66 569	53 901	11 953	37 310	29 653	56 895	79 264
	1992	9 563	64 982	52 705	11 468	39 509	30 455	50 639	84 660
Partnership	farms, 1997	5	49	24	6	17	7	22	24
	1992	9	58	24	8	12	12	35	27
	acres, 1997	3 092	13 550	8 838	1 773	(D)	1 509	8 553	8 408
	1992	8 049	19 731	10 031	(D)	(D)	4 101	10 304	10 845
Corporation:									
Family held	farms, 1997	10	18	23	6	12	7	8	26
	1992	5	19	17	1	8	8	6	24
	acres, 1997	(D)	9 318	9 832	2 666	10 174	6 879	2 891	12 259
	1992	(D)	10 464	8 917	(D)	(D)	(D)	1 231	11 948
Other than family held	farms, 1997	–	1	2	–	1	1	–	3
	1992	–	3	1	–	1	–	2	4
	acres, 1997	–	(D)	(D)	–	(D)	(D)	–	(D)
	1992	–	(D)	(D)	–	(D)	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	2	3	2	–	–	1	3	4
	1992	1	2	2	–	–	1	2	3
	acres, 1997	(D)	(D)	(D)	–	–	(D)	851	(D)
	1992	(D)	(D)	(D)	–	–	(D)	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	4	5	15	–	1	–	–	3
	1992	2	5	12	–	4	2	1	2
25 to 34 years	1997	25	25	48	7	16	11	9	16
	1992	48	34	80	8	12	3	10	20
35 to 44 years	1997	92	74	193	36	43	18	39	79
	1992	106	93	239	42	35	22	44	64
45 to 54 years	1997	143	137	327	57	63	36	63	80
	1992	115	135	319	42	73	38	85	72
55 to 59 years	1997	60	74	173	28	46	14	43	37
	1992	53	64	163	25	32	24	18	44
60 to 64 years	1997	62	57	147	17	37	20	20	43
	1992	54	73	149	13	46	15	27	45
65 to 69 years	1997	46	64	113	13	37	11	28	42
	1992	49	56	169	23	34	16	23	44
70 years and over	1997	109	100	219	50	69	23	59	70
	1992	94	96	258	42	68	29	51	72
Average age	1997	56.2	56.5	55.9	57.2	57.6	55.5	57.8	55.7
	1992	54.3	55.1	55.7	56.2	57.6	56.9	55.5	56.5
Operators by sex:									
Male	farms, 1997	495	498	1 152	173	275	113	202	335
	1992	478	521	1 294	166	261	133	201	315
	acres, 1997	63 841	69 969	252 722	35 117	66 651	41 759	32 937	76 213
	1992	61 609	75 120	283 759	37 713	59 658	47 480	29 904	63 813
Female	farms, 1997	46	38	83	35	37	20	59	35
	1992	43	35	95	29	43	16	58	48
	acres, 1997	3 988	4 221	14 157	7 971	6 276	3 222	2 999	4 193
	1992	3 247	4 329	13 305	5 467	8 926	1 409	3 069	7 990
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	475	483	1 096	183	284	123	235	323
	1992	460	491	1 192	176	281	138	233	318
	acres, 1997	53 271	60 005	219 997	30 317	61 699	38 379	27 178	55 531
	1992	51 054	64 727	232 760	30 582	60 644	41 934	28 215	52 317
Partnership	farms, 1997	35	36	106	9	16	7	14	31
	1992	38	53	170	11	18	8	12	31
	acres, 1997	7 690	8 861	30 657	5 932	5 625	(D)	2 402	(D)
	1992	7 711	9 438	55 566	7 771	4 398	2 130	2 025	9 974
Corporation:									
Family held	farms, 1997	26	13	27	11	7	2	8	13
	1992	18	7	19	4	5	2	12	8
	acres, 1997	6 511	4 682	14 941	2 243	5 011	(D)	5 956	14 483
	1992	5 724	3 904	6 634	577	3 542	(D)	2 098	5 584
Other than family held	farms, 1997	4	2	–	1	–	1	2	3
	1992	2	2	3	1	–	1	1	1
	acres, 1997	(D)	(D)	–	(D)	–	(D)	(D)	(D)
	1992	(D)	(D)	834	(D)	–	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	1	2	6	4	5	–	2	–
	1992	3	3	5	3	–	–	1	5
	acres, 1997	(D)	(D)	1 284	(D)	592	–	(D)	–
	1992	(D)	(D)	1 270	(D)	–	–	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics			Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
OPERATOR CHARACTERISTICS—Con.										
Operators by age group:										
Under 25 years		1997	–	–	3	4	18	16	13	8
		1992	2	2	1	5	23	19	11	8
25 to 34 years		1997	12	7	2	23	157	83	71	55
		1992	15	14	4	33	200	97	132	67
35 to 44 years		1997	46	28	37	87	395	218	263	139
		1992	52	16	44	95	403	225	255	129
45 to 54 years		1997	70	27	74	151	463	226	372	166
		1992	61	20	64	109	381	205	338	166
55 to 59 years		1997	46	19	26	64	172	103	161	91
		1992	31	17	37	94	186	144	172	97
60 to 64 years		1997	44	18	31	86	170	117	158	104
		1992	40	24	30	105	214	94	179	103
65 to 69 years		1997	36	16	34	82	173	77	129	94
		1992	37	11	37	92	165	120	147	83
70 years and over		1997	81	24	66	134	286	186	233	184
		1992	74	25	55	110	292	199	306	179
Average age		1997	58.6	55.7	59.1	57.6	53.2	53.7	54.8	56.6
		1992	57.4	55.8	57.5	57.2	52.9	54.2	55.4	56.1
Operators by sex:										
Male	farms,	1997	278	131	240	568	1 684	897	1 253	761
		1992	266	123	240	592	1 712	977	1 358	750
	acres,	1997	63 765	34 805	24 852	129 747	218 398	140 233	125 297	118 921
		1992	68 893	37 508	23 088	134 891	225 973	149 866	119 972	114 851
Female	farms,	1997	57	8	33	63	150	129	147	80
		1992	46	6	32	51	152	126	182	82
	acres,	1997	8 376	1 555	1 836	10 363	12 011	12 878	12 238	7 923
		1992	10 084	1 432	1 836	6 875	10 101	11 107	14 219	10 543
TYPE OF ORGANIZATION										
Individual or family (sole proprietorship)	farms,	1997	294	119	240	558	1 498	910	1 291	724
		1992	282	118	237	581	1 534	976	1 391	720
	acres,	1997	49 417	31 741	21 568	113 230	156 838	113 262	125 814	94 773
		1992	61 549	33 656	19 535	118 627	158 882	114 755	117 304	95 340
Partnership	farms,	1997	20	15	14	47	192	96	100	78
		1992	17	6	18	45	222	107	139	80
	acres,	1997	4 751	2 993	3 108	15 768	37 471	16 606	10 132	19 819
		1992	5 162	3 152	3 039	15 730	39 531	22 136	15 481	16 832
Corporation:										
Family held	farms,	1997	20	4	19	20	130	16	4	31
		1992	12	3	13	16	94	16	3	22
	acres,	1997	(D)	(D)	2 012	9 505	33 150	22 442	438	11 565
		1992	(D)	1 998	1 099	(D)	36 580	23 688	378	12 053
Other than family held	farms,	1997	–	–	–	4	6	1	1	5
		1992	–	1	3	–	8	–	2	5
	acres,	1997	–	–	–	(D)	369	(D)	(D)	(D)
		1992	–	(D)	(D)	–	364	–	(D)	260
Other—cooperative, estate or trust, institutional, etc.	farms,	1997	1	1	–	2	8	3	4	3
		1992	1	1	1	1	6	4	5	5
	acres,	1997	(D)	(D)	–	(D)	2 581	(D)	(D)	(D)
		1992	(D)	(D)	(D)	(D)	717	394	(D)	909

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	3	7	2	2	1	3	5	1
	1992	7	4	–	–	–	2	4	–
25 to 34 years	1997	60	22	9	7	9	7	31	9
	1992	53	32	12	13	14	12	39	8
35 to 44 years	1997	129	65	32	24	29	20	65	33
	1992	144	69	41	15	24	36	94	21
45 to 54 years	1997	190	71	68	35	21	39	145	56
	1992	193	73	54	37	24	40	131	44
55 to 59 years	1997	109	29	35	19	11	21	50	27
	1992	109	45	33	21	15	22	52	40
60 to 64 years	1997	76	24	31	13	10	18	55	39
	1992	99	50	25	30	11	19	36	23
65 to 69 years	1997	78	25	21	20	13	10	38	26
	1992	71	26	29	12	13	12	49	22
70 years and over	1997	129	34	55	38	21	16	99	68
	1992	163	30	62	38	9	17	89	49
Average age	1997	55.1	51.6	57.2	58.0	53.9	54.1	55.6	59.1
	1992	55.5	51.4	58.0	57.8	51.3	52.2	54.0	58.8
Operators by sex:									
Male	farms, 1997	714	267	217	142	108	126	437	229
	1992	763	319	220	143	108	151	443	187
	acres, 1997	119 207	184 487	43 229	18 910	(D)	77 496	126 325	42 068
	1992	112 564	175 565	48 722	18 036	(D)	78 715	128 117	36 347
Female	farms, 1997	60	10	36	16	7	8	51	30
	1992	76	10	36	23	2	9	51	20
	acres, 1997	5 909	1 009	4 718	986	(D)	4 009	7 276	2 716
	1992	7 409	2 904	4 182	2 071	(D)	4 021	10 414	2 620
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	676	218	222	145	96	112	434	229
	1992	739	265	228	148	87	127	420	182
	acres, 1997	97 196	122 438	33 416	15 800	29 205	57 984	103 682	34 905
	1992	98 228	130 313	38 676	17 056	34 348	64 854	103 351	29 782
Partnership	farms, 1997	84	30	19	7	10	14	38	20
	1992	83	42	19	15	11	20	59	14
	acres, 1997	22 220	33 268	5 682	3 790	(D)	14 864	15 645	4 755
	1992	16 171	26 289	7 117	3 024	(D)	(D)	24 604	5 475
Corporation:									
Family held	farms, 1997	11	27	9	2	7	8	10	7
	1992	9	18	8	–	11	10	7	7
	acres, 1997	5 022	(D)	4 975	(D)	(D)	8 657	13 465	(D)
	1992	4 656	18 440	(D)	–	8 707	6 161	3 060	1 011
Other than family held	farms, 1997	1	–	1	1	2	–	1	–
	1992	2	–	–	2	1	3	3	–
	acres, 1997	(D)	–	(D)	(D)	(D)	–	(D)	–
	1992	(D)	–	–	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	2	2	2	3	–	–	5	3
	1992	6	4	1	1	–	–	5	4
	acres, 1997	(D)	(D)	(D)	187	–	–	(D)	(D)
	1992	(D)	3 427	(D)	(D)	–	–	(D)	2 699

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	8	–	1	9	–	5	2	1
	1992	20	1	2	3	2	–	6	2
25 to 34 years	1997	111	13	6	41	–	4	13	9
	1992	138	10	3	46	2	14	22	10
35 to 44 years	1997	295	22	26	138	4	43	37	29
	1992	353	35	32	127	3	43	57	27
45 to 54 years	1997	398	40	38	171	4	50	66	36
	1992	416	31	37	156	4	50	51	32
55 to 59 years	1997	208	19	16	82	2	36	28	13
	1992	203	16	9	79	6	24	34	29
60 to 64 years	1997	189	16	10	79	7	24	15	28
	1992	224	20	9	85	7	17	23	17
65 to 69 years	1997	176	15	17	73	5	16	16	16
	1992	214	16	9	85	15	19	38	14
70 years and over	1997	359	35	23	141	17	23	41	15
	1992	418	30	21	144	16	22	37	25
Average age	1997	56.2	57.0	55.1	55.5	(D)	53.9	54.0	54.1
	1992	56.0	55.3	53.9	56.3	62.1	52.8	52.9	54.9
Operators by sex:									
Male	farms, 1997	1 536	151	130	654	29	174	191	121
	1992	1 772	147	119	657	49	180	245	132
	acres, 1997	164 667	58 704	15 880	129 205	1 497	59 383	70 694	28 257
	1992	174 321	53 222	(D)	123 773	2 231	54 196	77 341	42 755
Female	farms, 1997	208	9	7	80	10	27	27	26
	1992	214	12	3	68	6	9	23	24
	acres, 1997	13 829	3 938	279	10 349	479	1 284	5 528	1 701
	1992	15 741	3 067	(D)	7 593	127	94	5 706	577
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	1 517	124	122	641	27	147	171	115
	1992	1 724	117	114	651	47	148	222	124
	acres, 1997	138 400	28 785	13 926	111 625	947	44 738	51 062	20 701
	1992	146 934	30 741	12 952	104 923	(D)	42 783	59 436	30 002
Partnership	farms, 1997	185	12	12	74	–	31	22	11
	1992	236	22	6	60	2	17	27	17
	acres, 1997	31 823	(D)	2 081	22 273	–	(D)	12 675	4 145
	1992	31 988	9 867	(D)	(D)	(D)	(D)	15 702	3 363
Corporation:									
Family held	farms, 1997	29	21	1	15	10	21	22	18
	1992	12	16	–	13	5	22	16	11
	acres, 1997	7 577	16 912	(D)	4 998	(D)	3 507	12 040	4 531
	1992	9 919	13 136	–	7 715	(D)	3 757	7 258	(D)
Other than family held	farms, 1997	6	3	1	2	–	2	2	1
	1992	4	2	1	1	1	2	2	3
	acres, 1997	319	(D)	(D)	(D)	–	(D)	(D)	(D)
	1992	488	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	7	–	1	2	2	–	1	2
	1992	10	2	1	–	–	–	1	1
	acres, 1997	377	–	(D)	(D)	(D)	–	(D)	(D)
	1992	733	(D)	(D)	–	–	–	(D)	(D)

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
FARMS AND LAND IN FARMS								
Land in farms	farms, 1997	16 139	190	258	36	132	103	123
	1992	16 828	195	247	27	133	118	111
	acres, 1997	5 867 187	87 640	116 030	15 504	49 416	54 018	45 986
	1992	5 972 418	86 336	128 456	7 308	49 354	53 108	44 483
Average size of farm	acres, 1997	364	461	450	431	374	524	374
	1992	355	443	520	271	371	450	401
Total cropland	farms, 1997	15 189	156	227	35	119	97	120
	1992	15 978	159	234	22	120	107	108
	acres, 1997	3 271 847	72 523	50 847	5 996	27 191	18 418	23 776
	1992	3 280 764	69 822	60 423	3 038	26 797	20 644	25 781
Harvested cropland	farms, 1997	14 330	144	207	31	106	88	112
	1992	15 142	153	207	17	111	95	101
	acres, 1997	2 101 058	69 922	27 843	2 802	18 825	8 020	10 857
	1992	2 059 096	67 597	29 293	842	18 292	8 393	12 809
Irrigated land	farms, 1997	1 741	49	20	1	14	2	10
	1992	1 715	48	17	–	23	1	8
	acres, 1997	81 258	9 378	518	(D)	(D)	(D)	59
	1992	59 207	7 874	288	–	(D)	(D)	67
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1997	2 256 722	84 588	19 854	1 768	56 993	3 996	5 842
	1992	1 964 325	71 460	20 111	1 685	38 269	4 210	5 945
Average per farm	dollars, 1997	139 830	445 198	76 955	49 106	431 767	38 799	47 495
	1992	116 730	366 464	81 423	62 413	287 733	35 681	53 560
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	9 535	142	98	10	68	28	45
	$1,000	753 930	34 930	4 199	147	3 891	1 390	1 674
Grains	farms	4 012	120	10	2	47	3	22
	$1,000	201 146	15 197	393	(D)	1 352	(D)	204
Corn for grain	farms	2 308	64	9	2	21	2	7
	$1,000	69 431	4 109	300	(D)	(D)	(D)	28
Wheat	farms	2 453	100	5	1	22	–	15
	$1,000	47 367	4 900	62	(D)	182	–	73
Soybeans	farms	2 525	114	3	–	40	2	9
	$1,000	76 424	5 923	(D)	–	774	(D)	96
Sorghum for grain	farms	98	2	–	–	4	–	–
	$1,000	808	(D)	–	–	40	–	–
Barley	farms	527	14	–	–	15	–	2
	$1,000	6 648	226	–	–	(D)	–	(D)
Oats	farms	99	2	1	–	–	–	2
	$1,000	255	(D)	(D)	–	–	–	(D)
Other grains	farms	82	1	–	–	–	1	–
	$1,000	214	(D)	–	–	–	(D)	–
Cotton and cottonseed	farms	425	5	–	–	1	–	–
	$1,000	42 284	283	–	–	(D)	–	–
Tobacco	farms	3 429	–	–	–	18	–	11
	$1,000	178 055	–	–	–	1 997	–	452
Hay, silage, and field seeds	farms	3 019	6	53	8	27	17	13
	$1,000	25 238	(D)	550	63	223	100	73
Vegetables, sweet corn, and melons	farms	637	30	5	–	–	1	4
	$1,000	44 714	12 546	(D)	–	–	(D)	(D)
Fruits, nuts, and berries	farms	412	3	22	–	–	5	2
	$1,000	33 825	(D)	1 962	–	–	(D)	(D)
Nursery and greenhouse crops	farms	899	17	19	1	3	6	5
	$1,000	164 045	3 493	1 175	(D)	(D)	207	837
Other crops	farms	879	16	1	–	–	–	1
	$1,000	64 623	3 337	(D)	–	–	–	(D)
Livestock, poultry, and their products	farms	12 522	78	217	33	108	97	111
	$1,000	1 502 791	49 657	15 655	1 621	53 103	2 606	4 168
Poultry and poultry products	farms	1 320	65	2	–	36	–	3
	$1,000	759 930	(D)	(D)	–	42 440	–	(D)
Dairy products	farms	1 270	–	9	1	17	4	11
	$1,000	271 740	–	1 696	(D)	5 354	143	1 620
Cattle and calves	farms	11 408	11	184	33	87	96	107
	$1,000	334 506	74	5 806	1 000	5 297	2 444	2 336
Hogs and pigs	farms	482	6	4	–	3	2	1
	$1,000	76 929	(D)	49	–	(D)	(D)	(D)
Sheep, lambs, and wool	farms	607	1	5	1	1	3	–
	$1,000	3 407	(D)	(D)	(D)	(D)	(D)	–
Other livestock and livestock products (see text)	farms	934	8	47	1	1	3	8
	$1,000	56 279	89	7 958	(D)	(D)	4	63
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1997	16 068	189	261	35	133	102	123
	1992	16 878	199	252	28	133	114	112
	$1,000, 1997	1 789 794	72 703	15 240	1 832	46 509	3 371	3 758
	1992	1 563 948	56 305	17 152	1 434	33 071	3 777	4 848
1997 farm production expenses:								
Livestock and poultry purchased	farms	7 109	64	105	26	59	60	56
	$1,000	197 967	11 254	2 121	344	10 396	439	257
Feed for livestock and poultry	farms	10 650	68	203	27	101	86	90
	$1,000	636 840	27 113	1 971	307	22 335	368	707
Commercially mixed formula feeds	farms	7 206	60	140	11	78	51	55
	$1,000	562 055	27 098	1 317	200	21 902	178	256
Seeds, bulbs, plants, and trees	farms	9 460	131	109	15	70	26	58
	$1,000	49 076	2 178	250	32	292	73	90
Commercial fertilizer	farms	12 651	137	167	23	91	91	109
	$1,000	100 473	3 315	939	86	885	395	581
Agricultural chemicals	farms	9 708	130	89	16	72	46	44
	$1,000	66 524	3 480	333	26	442	146	75

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	1	716	46	299	123	141	133
1992	1	766	43	333	117	136	170
acres, 1997	(D)	231 328	38 174	103 402	55 012	49 542	57 423
1992	(D)	236 502	32 970	111 254	52 592	54 655	61 476
Average size of farm ..... acres, 1997	(D)	323	830	346	447	351	432
1992	(D)	309	767	334	450	402	362
Total cropland ..... farms, 1997	1	642	40	283	119	135	130
1992	1	703	39	322	113	127	167
acres, 1997	(D)	117 651	13 410	55 232	16 663	23 502	25 923
1992	(D)	118 416	10 295	57 517	14 856	23 389	27 875
Harvested cropland ..... farms, 1997	1	597	40	266	113	123	129
1992	1	638	34	310	100	124	164
acres, 1997	(D)	68 465	5 958	26 446	8 244	12 904	15 189
1992	(D)	68 630	4 434	30 883	6 337	12 358	16 452
Irrigated land ..... farms, 1997	1	38	1	16	–	7	37
1992	1	29	–	13	1	7	51
acres, 1997	(D)	2 645	(D)	281	–	93	1 596
1992	(D)	1 594	–	88	(D)	220	1 458
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	(D)	135 674	1 685	16 369	6 176	9 537	17 545
1992	(D)	108 434	1 528	17 493	5 769	11 264	15 181
Average per farm ..... dollars, 1997	(D)	189 488	36 624	54 744	50 212	67 642	131 918
1992	(D)	141 559	35 539	52 531	49 308	82 827	89 302
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	1	303	16	97	41	53	109
$1,000	(D)	13 178	217	1 980	383	1 522	12 010
Grains ..... farms	–	169	2	30	3	8	54
$1,000	–	3 235	(D)	148	(D)	(D)	929
Corn for grain ..... farms	–	119	2	3	2	5	6
$1,000	–	2 132	(D)	7	(D)	(D)	46
Wheat ..... farms	–	79	1	24	1	5	41
$1,000	–	463	(D)	(D)	(D)	28	271
Soybeans ..... farms	–	61	–	3	–	–	48
$1,000	–	(D)	–	18	–	–	600
Sorghum for grain ..... farms	–	–	–	–	–	–	2
$1,000	–	–	–	–	–	–	(D)
Barley ..... farms	–	21	–	3	–	–	2
$1,000	–	87	–	(D)	–	–	(D)
Oats ..... farms	–	2	–	2	–	–	2
$1,000	–	(D)	–	(D)	–	–	(D)
Other grains ..... farms	–	4	–	3	–	–	2
$1,000	–	(D)	–	(D)	–	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	3
$1,000	–	–	–	–	–	–	95
Tobacco ..... farms	–	–	–	11	16	–	84
$1,000	–	–	–	(D)	102	–	10 482
Hay, silage, and field seeds ..... farms	–	183	12	56	21	38	23
$1,000	–	1 201	54	288	137	334	232
Vegetables, sweet corn, and melons ..... farms	–	7	1	3	–	4	5
$1,000	–	138	(D)	(D)	–	(D)	(D)
Fruits, nuts, and berries ..... farms	–	7	–	11	–	6	1
$1,000	–	(D)	–	341	–	984	(D)
Nursery and greenhouse crops ..... farms	1	22	3	11	2	3	7
$1,000	(D)	8 423	(D)	836	(D)	99	165
Other crops ..... farms	–	3	1	–	1	–	8
$1,000	–	(D)	(D)	–	(D)	–	65
Livestock, poultry, and their products ..... farms	–	686	45	283	118	133	74
$1,000	–	122 496	1 468	14 389	5 793	8 016	5 535
Poultry and poultry products ..... farms	–	136	1	2	1	–	5
$1,000	–	73 661	(D)	(D)	(D)	–	(D)
Dairy products ..... farms	–	90	–	40	18	16	7
$1,000	–	(D)	–	(D)	1 628	(D)	1 917
Cattle and calves ..... farms	–	636	45	278	118	127	63
$1,000	–	24 329	1 458	6 235	4 110	3 666	945
Hogs and pigs ..... farms	–	20	–	6	2	5	9
$1,000	–	(D)	–	154	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms	–	62	4	3	14	4	7
$1,000	–	460	(D)	6	35	(D)	9
Other livestock and livestock products (see text) ..... farms	–	36	1	14	7	10	3
$1,000	–	907	(D)	137	20	174	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	1	718	46	295	126	147	132
1992	1	764	42	330	120	136	168
$1,000, 1997	(D)	118 830	1 872	12 525	4 089	7 064	12 604
1992	(D)	90 583	1 480	12 470	4 609	9 641	10 228
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	–	459	30	133	64	79	32
$1,000	–	15 464	563	998	923	1 105	928
Feed for livestock and poultry ..... farms	–	611	41	234	118	124	48
$1,000	–	63 698	114	3 147	779	1 419	2 161
Commercially mixed formula feeds ..... farms	–	469	27	210	76	71	32
$1,000	–	60 280	41	1 966	464	783	1 897
Seeds, bulbs, plants, and trees ..... farms	1	459	20	104	73	66	94
$1,000	(D)	1 438	27	331	64	105	286
Commercial fertilizer ..... farms	1	537	29	262	103	106	121
$1,000	(D)	2 724	115	1 559	366	575	888
Agricultural chemicals ..... farms	1	435	24	104	68	86	111
$1,000	(D)	1 302	43	224	128	225	677

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	8	114	203	73	298	29	193
1992	18	111	213	86	315	29	198
acres, 1997	961	40 369	84 505	43 991	63 401	26 525	90 243
1992	2 487	35 537	85 501	42 648	66 007	24 927	80 113
Average size of farm ..... acres, 1997	120	354	416	603	213	915	468
1992	138	320	401	496	210	860	405
Total cropland ..... farms, 1997	8	109	201	72	280	28	190
1992	16	105	211	86	293	29	194
acres, 1997	478	21 770	40 533	35 393	37 122	20 484	39 279
1992	902	19 543	42 174	32 435	38 210	16 942	37 530
Harvested cropland ..... farms, 1997	8	98	197	67	251	24	183
1992	14	96	198	84	272	27	190
acres, 1997	187	11 103	21 748	31 821	15 574	18 686	16 540
1992	(D)	9 342	22 482	28 072	16 309	15 816	14 858
Irrigated land ..... farms, 1997	1	4	48	10	14	7	76
1992	–	5	38	9	17	5	77
acres, 1997	(D)	(D)	1 013	579	411	(D)	1 813
1992	–	66	624	724	399	(D)	1 229
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	151	17 193	13 241	11 263	16 061	6 579	15 575
1992	357	14 816	13 398	8 043	17 661	5 311	13 588
Average per farm ..... dollars, 1997	18 897	150 816	65 226	154 294	53 895	226 846	80 700
1992	19 823	133 476	62 902	93 527	56 065	183 152	68 624
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	7	33	138	62	99	24	138
$1,000	107	703	5 677	9 871	4 232	5 947	9 110
Grains ..... farms	–	9	59	52	6	23	61
$1,000	–	120	595	7 668	(D)	(D)	449
Corn for grain ..... farms	–	3	23	30	4	20	25
$1,000	–	(D)	165	2 424	(D)	1 293	172
Wheat ..... farms	–	7	38	38	2	20	49
$1,000	–	63	219	(D)	(D)	(D)	204
Soybeans ..... farms	–	2	25	51	2	23	9
$1,000	–	(D)	181	3 197	(D)	(D)	(D)
Sorghum for grain ..... farms	–	–	1	5	–	2	–
$1,000	–	–	(D)	79	–	(D)	–
Barley ..... farms	–	–	3	19	–	4	1
$1,000	–	–	14	(D)	–	142	(D)
Oats ..... farms	–	–	5	–	2	3	4
$1,000	–	–	5	–	(D)	(D)	(D)
Other grains ..... farms	–	–	2	–	–	–	–
$1,000	–	–	(D)	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	7	–
$1,000	–	–	–	–	–	796	–
Tobacco ..... farms	6	4	74	3	–	–	112
$1,000	(D)	47	4 254	(D)	–	–	8 075
Hay, silage, and field seeds ..... farms	–	19	60	10	58	2	32
$1,000	–	286	388	119	298	(D)	187
Vegetables, sweet corn, and melons ..... farms	–	1	6	6	17	–	6
$1,000	–	(D)	84	(D)	1 592	–	73
Fruits, nuts, and berries ..... farms	–	–	1	3	16	–	2
$1,000	–	–	(D)	(D)	953	–	(D)
Nursery and greenhouse crops ..... farms	1	3	9	9	17	2	2
$1,000	(D)	(D)	348	742	1 285	(D)	(D)
Other crops ..... farms	–	3	3	1	3	–	3
$1,000	–	(D)	(D)	(D)	(D)	–	(D)
Livestock, poultry, and their products ..... farms	7	104	155	36	261	12	130
$1,000	44	16 490	7 564	1 393	11 829	632	6 465
Poultry and poultry products ..... farms	–	25	–	3	1	2	3
$1,000	–	8 425	–	(D)	(D)	(D)	(D)
Dairy products ..... farms	–	2	15	1	29	–	14
$1,000	–	(D)	3 246	(D)	3 049	–	2 372
Cattle and calves ..... farms	7	95	154	32	256	8	128
$1,000	(D)	1 952	4 222	785	8 682	117	2 925
Hogs and pigs ..... farms	–	6	3	2	2	2	6
$1,000	–	(D)	(D)	(D)	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms	–	3	1	–	5	2	2
$1,000	–	(D)	(D)	–	25	(D)	(D)
Other livestock and livestock products (see text) ..... farms	1	3	5	5	12	2	5
$1,000	(D)	1	38	13	72	(D)	21
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	6	115	200	72	304	29	196
1992	22	111	215	85	314	29	200
$1,000, 1997	(D)	13 744	10 309	8 327	11 236	5 777	12 303
1992	156	12 167	8 765	6 407	12 596	4 036	9 077
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	–	69	43	19	163	4	50
$1,000	–	1 902	784	162	3 183	(D)	924
Feed for livestock and poultry ..... farms	–	97	133	34	243	8	118
$1,000	–	6 774	1 276	267	1 798	177	1 519
Commercially mixed formula feeds ..... farms	–	83	79	19	140	5	86
$1,000	–	5 623	684	196	769	138	1 117
Seeds, bulbs, plants, and trees ..... farms	4	38	118	51	86	26	138
$1,000	2	95	230	564	128	453	270
Commercial fertilizer ..... farms	6	85	159	61	262	27	186
$1,000	(D)	387	1 122	1 583	1 006	1 145	1 213
Agricultural chemicals ..... farms	2	15	122	57	99	24	153
$1,000	(D)	17	300	969	249	727	373

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	43	133	68	199	91	12	129
1992	40	135	78	176	109	13	155
acres, 1997	10 181	56 089	29 152	87 590	41 261	2 373	67 331
1992	9 225	52 764	31 514	88 855	44 839	2 442	62 106
Average size of farm ..... acres, 1997	237	422	429	440	453	198	522
1992	231	391	404	505	411	188	401
Total cropland ..... farms, 1997	42	123	66	187	87	12	127
1992	38	124	74	172	96	13	153
acres, 1997	6 466	38 803	13 472	56 519	19 884	920	36 224
1992	5 580	33 600	12 183	56 867	22 986	559	32 113
Harvested cropland ..... farms, 1997	38	115	63	173	81	10	122
1992	37	115	70	161	85	13	149
acres, 1997	4 553	23 577	4 827	36 173	9 379	420	27 519
1992	4 190	20 657	5 078	37 749	9 589	380	24 038
Irrigated land ..... farms, 1997	19	3	3	10	4	1	45
1992	16	5	4	12	4	–	55
acres, 1997	229	25	(D)	593	(D)	(D)	2 090
1992	367	99	(D)	(D)	(D)	–	1 412
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	8 302	12 435	2 255	20 565	24 514	214	17 533
1992	6 782	17 081	2 221	23 062	26 790	245	16 148
Average per farm ..... dollars, 1997	193 074	93 495	33 160	103 341	269 386	17 835	135 917
1992	169 547	126 526	28 477	131 036	245 784	18 827	104 180
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	36	76	20	90	44	10	107
$1,000	5 040	4 264	200	7 413	1 820	116	13 484
Grains ..... farms	14	40	1	48	13	–	77
$1,000	447	1 218	(D)	2 315	110	–	2 891
Corn for grain ..... farms	4	23	1	35	6	–	20
$1,000	43	559	(D)	1 145	50	–	416
Wheat ..... farms	8	25	–	24	11	–	44
$1,000	(D)	223	–	179	43	–	720
Soybeans ..... farms	10	14	–	28	2	–	68
$1,000	236	408	–	875	(D)	–	1 735
Sorghum for grain ..... farms	1	–	–	2	–	–	1
$1,000	(D)	–	–	(D)	–	–	(D)
Barley ..... farms	2	5	–	7	2	–	3
$1,000	(D)	11	–	(D)	(D)	–	(D)
Oats ..... farms	1	2	1	1	1	–	–
$1,000	(D)	(D)	(D)	(D)	(D)	–	–
Other grains ..... farms	3	2	–	2	–	–	1
$1,000	5	(D)	–	(D)	–	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	11
$1,000	–	–	–	–	–	–	1 309
Tobacco ..... farms	6	–	–	–	11	6	71
$1,000	(D)	–	–	–	(D)	57	6 831
Hay, silage, and field seeds ..... farms	6	43	12	53	23	4	24
$1,000	46	311	55	603	158	14	225
Vegetables, sweet corn, and melons ..... farms	6	4	2	9	3	2	9
$1,000	393	80	(D)	(D)	(D)	(D)	174
Fruits, nuts, and berries ..... farms	4	9	–	1	2	–	2
$1,000	97	2 046	–	(D)	(D)	–	(D)
Nursery and greenhouse crops ..... farms	18	8	5	11	5	–	4
$1,000	3 386	608	(D)	4 274	266	–	(D)
Other crops ..... farms	3	3	–	–	–	1	28
$1,000	(D)	3	–	–	–	(D)	1 974
Livestock, poultry, and their products ..... farms	18	117	64	178	81	10	70
$1,000	3 262	8 170	2 055	13 152	22 694	98	4 049
Poultry and poultry products ..... farms	5	–	–	2	32	2	5
$1,000	2 926	–	–	(D)	(D)	(D)	(D)
Dairy products ..... farms	–	9	4	24	3	–	7
$1,000	–	2 537	455	6 258	1 718	–	1 596
Cattle and calves ..... farms	14	97	61	162	72	7	64
$1,000	146	3 033	1 290	5 973	1 972	65	937
Hogs and pigs ..... farms	4	6	1	4	6	2	8
$1,000	(D)	114	(D)	(D)	118	(D)	455
Sheep, lambs, and wool ..... farms	–	13	4	11	2	1	3
$1,000	–	162	(D)	61	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms	4	27	8	28	–	3	3
$1,000	(D)	2 325	297	846	–	(D)	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	45	132	69	195	90	12	132
1992	41	136	75	176	111	16	155
$1,000, 1997	5 820	11 428	2 062	19 498	20 648	173	13 146
1992	5 003	15 619	1 801	19 706	21 268	(D)	11 443
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	10	99	19	91	57	10	30
$1,000	302	1 657	320	1 498	2 316	41	76
Feed for livestock and poultry ..... farms	13	100	50	177	58	10	59
$1,000	2 088	1 694	289	2 407	13 290	27	1 024
Commercially mixed formula feeds ..... farms	11	75	32	123	54	10	23
$1,000	2 080	834	185	1 682	13 118	27	637
Seeds, bulbs, plants, and trees ..... farms	30	38	26	103	49	7	104
$1,000	230	165	26	1 063	153	3	673
Commercial fertilizer ..... farms	32	78	53	134	66	12	116
$1,000	157	561	161	1 518	281	12	1 304
Agricultural chemicals ..... farms	33	74	29	105	40	9	127
$1,000	148	476	33	1 038	134	2	1 355

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	70	22	347	275	69	335	173
1992	71	32	346	284	67	336	180
acres, 1997	57 739	4 464	190 142	75 854	29 535	104 753	59 026
1992	52 723	6 778	190 692	73 561	31 131	102 605	65 985
Average size of farm ..... acres, 1997	825	203	548	276	428	313	341
1992	743	212	551	259	465	305	367
Total cropland ..... farms, 1997	69	22	306	265	64	322	168
1992	71	30	326	274	64	332	173
acres, 1997	41 732	1 684	95 077	39 740	13 662	58 287	40 108
1992	37 400	1 596	95 870	39 199	13 903	56 705	40 890
Harvested cropland ..... farms, 1997	69	21	268	247	61	310	163
1992	70	24	294	263	58	327	166
acres, 1997	38 630	1 391	59 840	20 196	7 247	34 376	24 633
1992	33 937	600	59 028	18 540	7 239	32 752	26 493
Irrigated land ..... farms, 1997	5	11	11	10	6	70	22
1992	8	12	16	9	5	79	15
acres, 1997	(D)	176	(D)	382	25	1 713	145
1992	(D)	38	532	123	40	1 101	89
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	10 141	5 040	45 630	28 291	5 645	39 105	19 155
1992	9 459	3 058	36 052	19 570	3 926	38 173	22 422
Average per farm ..... dollars, 1997	144 869	229 077	131 499	102 877	81 805	116 731	110 722
1992	133 232	95 557	104 197	68 909	58 593	113 611	124 569
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	67	20	151	86	31	170	122
$1,000	9 709	(D)	13 049	11 297	665	7 196	13 927
Grains ..... farms	63	1	71	4	11	50	38
$1,000	9 273	(D)	3 832	44	193	(D)	731
Corn for grain ..... farms	49	1	49	2	7	14	32
$1,000	3 508	(D)	1 630	(D)	(D)	231	492
Wheat ..... farms	56	–	22	–	7	40	14
$1,000	2 391	–	230	–	(D)	(D)	(D)
Soybeans ..... farms	60	–	41	1	3	8	13
$1,000	2 662	–	1 833	(D)	(D)	(D)	132
Sorghum for grain ..... farms	5	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Barley ..... farms	32	–	12	–	4	1	3
$1,000	660	–	(D)	–	18	(D)	(D)
Oats ..... farms	1	–	2	1	1	1	4
$1,000	(D)	–	(D)	(D)	(D)	(D)	4
Other grains ..... farms	–	–	3	1	–	–	–
$1,000	–	–	5	(D)	–	–	–
Cotton and cottonseed ..... farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	2	–	88	–
$1,000	–	–	–	(D)	–	5 028	–
Hay, silage, and field seeds ..... farms	3	1	89	37	18	55	48
$1,000	(D)	(D)	1 281	335	105	654	415
Vegetables, sweet corn, and melons ..... farms	2	5	4	7	3	4	13
$1,000	(D)	154	(D)	101	(D)	48	(D)
Fruits, nuts, and berries ..... farms	1	4	10	2	2	11	53
$1,000	(D)	(D)	370	(D)	(D)	167	10 582
Nursery and greenhouse crops ..... farms	4	14	17	42	4	13	21
$1,000	(D)	3 198	7 250	10 770	(D)	765	1 963
Other crops ..... farms	2	1	2	5	–	3	3
$1,000	(D)	(D)	(D)	16	–	(D)	(D)
Livestock, poultry, and their products ..... farms	16	9	310	233	64	281	120
$1,000	432	(D)	32 581	16 994	4 980	31 909	5 228
Poultry and poultry products ..... farms	–	3	6	1	4	3	–
$1,000	–	5	(D)	(D)	(D)	(D)	–
Dairy products ..... farms	–	1	39	19	–	93	7
$1,000	–	(D)	(D)	3 608	–	24 492	(D)
Cattle and calves ..... farms	15	5	272	228	59	276	114
$1,000	(D)	(D)	13 766	13 231	1 578	7 218	3 111
Hogs and pigs ..... farms	1	–	13	1	4	4	8
$1,000	(D)	–	51	(D)	9	(D)	274
Sheep, lambs, and wool ..... farms	–	2	9	5	1	–	4
$1,000	–	(D)	54	(D)	(D)	–	(D)
Other livestock and livestock products (see text) ..... farms	1	2	76	11	7	13	8
$1,000	(D)	(D)	8 194	119	199	146	103
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	70	22	354	277	71	330	177
1992	72	30	343	287	68	335	181
$1,000, 1997	9 214	2 906	33 295	20 498	3 448	28 314	15 219
1992	8 204	2 435	31 353	14 969	3 324	28 367	17 983
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	9	2	189	115	39	102	70
$1,000	80	(D)	3 016	5 111	744	1 352	705
Feed for livestock and poultry ..... farms	15	8	283	162	66	201	103
$1,000	86	(D)	5 468	2 989	770	8 023	929
Commercially mixed formula feeds ..... farms	4	3	204	112	43	149	71
$1,000	8	(D)	3 059	1 382	671	4 824	642
Seeds, bulbs, plants, and trees ..... farms	63	16	156	82	34	210	76
$1,000	752	228	1 152	972	32	621	750
Commercial fertilizer ..... farms	64	17	230	201	54	303	120
$1,000	1 767	51	2 382	743	283	2 650	547
Agricultural chemicals ..... farms	64	10	160	102	20	200	94
$1,000	1 078	25	1 847	276	30	742	1 481

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	104	47	67	328	79	88	513	200
1992	101	47	59	316	62	98	550	205
acres, 1997	38 002	19 843	30 470	92 335	22 498	53 664	173 573	75 454
1992	39 030	20 491	29 466	92 278	19 175	47 511	181 849	73 530
Average size of farm ..... acres, 1997	365	422	455	282	285	610	338	377
1992	386	436	499	292	309	485	331	359
Total cropland ..... farms, 1997	94	47	66	301	74	86	505	191
1992	97	46	55	297	59	93	547	201
acres, 1997	15 088	15 996	19 357	42 595	13 473	37 976	71 141	50 550
1992	15 345	16 427	18 083	44 445	11 102	30 886	73 319	51 648
Harvested cropland ..... farms, 1997	91	45	60	278	66	85	499	180
1992	89	46	54	275	57	89	546	193
acres, 1997	5 704	15 458	12 761	15 064	5 466	29 094	31 250	42 690
1992	4 626	15 553	11 736	15 254	5 850	24 819	31 069	42 264
Irrigated land ..... farms, 1997	3	8	4	7	6	7	157	35
1992	3	7	2	5	4	16	124	32
acres, 1997	(D)	62	(D)	(D)	(D)	268	3 851	2 876
1992	(D)	50	(D)	5	(D)	858	2 372	1 866
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	3 283	4 914	6 360	17 310	4 041	14 325	38 622	27 733
1992	3 087	4 514	4 227	14 680	3 837	15 454	31 421	19 829
Average per farm ..... dollars, 1997	31 564	104 547	94 921	52 773	51 155	162 786	75 286	138 665
1992	30 563	96 051	71 650	46 456	61 890	157 690	57 129	96 725
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	24	45	35	139	23	83	463	148
$1,000	441	4 751	1 933	3 505	342	12 797	32 062	21 364
Grains ..... farms	3	31	15	2	6	60	192	96
$1,000	6	2 994	(D)	(D)	(D)	1 206	1 285	8 491
Corn for grain ..... farms	2	30	11	2	5	30	42	45
$1,000	(D)	1 322	414	(D)	(D)	(D)	240	2 693
Wheat ..... farms	2	13	11	–	2	15	172	61
$1,000	(D)	(D)	(D)	–	(D)	(D)	743	1 839
Soybeans ..... farms	–	29	11	–	–	52	55	88
$1,000	–	1 269	601	–	–	721	299	3 156
Sorghum for grain ..... farms	1	–	–	–	–	2	1	4
$1,000	(D)	–	–	–	–	(D)	(D)	50
Barley ..... farms	–	11	2	–	–	–	2	37
$1,000	–	(D)	(D)	–	–	–	(D)	739
Oats ..... farms	1	–	–	–	–	3	2	–
$1,000	(D)	–	–	–	–	(D)	(D)	–
Other grains ..... farms	–	–	–	–	1	–	–	3
$1,000	–	–	–	–	(D)	–	–	15
Cotton and cottonseed ..... farms	–	–	–	–	–	58	–	–
$1,000	–	–	–	–	–	4 480	–	–
Tobacco ..... farms	1	–	–	70	–	12	423	–
$1,000	(D)	–	–	559	–	1 492	29 329	–
Hay, silage, and field seeds ..... farms	19	8	24	43	15	7	74	46
$1,000	146	(D)	419	171	40	110	332	950
Vegetables, sweet corn, and melons ..... farms	–	1	2	1	3	4	23	38
$1,000	–	(D)	(D)	(D)	(D)	(D)	471	2 452
Fruits, nuts, and berries ..... farms	3	–	1	–	2	1	5	6
$1,000	(D)	–	(D)	–	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms	4	10	2	43	8	–	18	27
$1,000	170	1 536	(D)	2 719	254	–	(D)	9 404
Other crops ..... farms	1	–	–	3	–	67	4	7
$1,000	(D)	–	–	2	–	5 449	(D)	(D)
Livestock, poultry, and their products ..... farms	100	8	60	283	73	31	238	114
$1,000	2 841	163	4 427	13 805	3 700	1 528	6 560	6 369
Poultry and poultry products ..... farms	–	1	5	–	6	1	5	5
$1,000	–	(D)	(D)	–	(D)	(D)	(D)	2 091
Dairy products ..... farms	1	1	2	36	5	–	9	6
$1,000	(D)	(D)	(D)	(D)	995	–	1 053	1 843
Cattle and calves ..... farms	96	7	57	281	69	27	229	96
$1,000	2 704	80	1 598	8 617	1 578	442	3 047	1 897
Hogs and pigs ..... farms	–	–	1	–	2	5	11	7
$1,000	–	–	(D)	–	(D)	(D)	2 411	(D)
Sheep, lambs, and wool ..... farms	10	1	1	15	10	–	1	2
$1,000	(D)	(D)	(D)	56	31	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms	8	2	6	12	3	2	11	19
$1,000	76	(D)	(D)	(D)	121	(D)	48	375
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	106	39	42	326	79	88	508	201
1992	104	47	69	311	68	125	548	206
$1,000, 1997	3 088	3 485	4 673	12 067	3 358	11 241	23 957	19 630
1992	2 087	3 184	3 560	10 023	3 777	13 014	19 621	15 980
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	82	4	22	193	42	14	122	37
$1,000	1 402	10	339	2 902	513	224	1 109	493
Feed for livestock and poultry ..... farms	76	4	35	268	55	24	158	63
$1,000	133	(D)	1 229	2 690	1 048	410	1 126	2 323
Commercially mixed formula feeds ..... farms	43	3	28	150	37	7	106	48
$1,000	61	1	1 206	1 546	906	(D)	607	1 991
Seeds, bulbs, plants, and trees ..... farms	45	39	22	116	27	76	390	142
$1,000	31	401	119	160	32	831	796	1 332
Commercial fertilizer ..... farms	96	38	29	248	56	81	490	177
$1,000	307	825	376	684	341	1 219	2 523	2 575
Agricultural chemicals ..... farms	62	34	11	175	19	73	435	134
$1,000	67	324	211	188	36	1 883	805	1 209

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	57	67	153	148	20	70	47	59
1992	51	65	168	165	21	81	48	69
acres, 1997	17 312	20 718	70 000	85 196	6 892	42 441	25 248	46 438
1992	17 545	25 658	71 627	82 245	6 569	47 183	27 302	51 239
Average size of farm ..... acres, 1997	304	309	458	576	345	606	537	787
1992	344	395	426	498	313	583	569	743
Total cropland ..... farms, 1997	52	63	137	141	19	68	47	59
1992	48	57	146	156	20	80	48	67
acres, 1997	10 684	10 468	24 833	60 708	4 727	31 838	17 144	35 218
1992	11 796	13 907	23 605	58 908	3 942	35 260	19 070	38 329
Harvested cropland ..... farms, 1997	49	59	115	139	18	67	47	57
1992	47	54	121	153	19	78	48	65
acres, 1997	9 235	4 544	7 477	54 545	4 155	30 775	14 308	33 631
1992	8 772	5 473	6 820	52 804	3 444	32 263	15 902	35 175
Irrigated land ..... farms, 1997	16	13	2	16	6	5	5	6
1992	11	10	–	11	9	5	5	8
acres, 1997	72	535	(D)	1 623	53	(D)	(D)	(D)
1992	37	(D)	–	(D)	79	(D)	1 284	1 556
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	9 599	7 304	11 689	40 904	1 761	9 997	4 399	11 441
1992	6 571	3 325	9 237	38 307	2 305	8 812	5 008	11 675
Average per farm ..... dollars, 1997	168 395	109 020	76 397	276 376	88 032	142 819	93 588	193 920
1992	128 836	51 148	54 982	232 163	109 785	108 790	104 344	169 209
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	43	42	23	135	17	65	39	52
$1,000	6 215	3 002	227	21 199	1 418	8 112	3 998	9 015
Grains ..... farms	19	9	1	120	8	59	29	51
$1,000	2 109	57	(D)	5 238	(D)	7 518	3 415	7 703
Corn for grain ..... farms	10	2	1	83	8	51	22	37
$1,000	591	(D)	(D)	1 865	419	2 977	1 397	2 756
Wheat ..... farms	16	6	–	66	5	44	16	41
$1,000	485	(D)	–	1 333	(D)	(D)	412	1 944
Soybeans ..... farms	19	1	–	109	6	59	24	49
$1,000	1 004	(D)	–	1 969	(D)	2 158	1 498	2 559
Sorghum for grain ..... farms	3	–	–	1	1	4	1	3
$1,000	(D)	–	–	(D)	(D)	(D)	(D)	(D)
Barley ..... farms	3	–	–	4	3	19	4	19
$1,000	(D)	–	–	(D)	(D)	565	101	433
Oats ..... farms	–	–	–	1	–	–	1	1
$1,000	–	–	–	(D)	–	–	(D)	(D)
Other grains ..... farms	1	–	–	2	–	2	1	–
$1,000	(D)	–	–	(D)	–	(D)	(D)	–
Cotton and cottonseed ..... farms	–	–	–	58	–	5	–	1
$1,000	–	–	–	(D)	–	357	–	(D)
Tobacco ..... farms	–	20	–	1	–	–	–	–
$1,000	–	1 844	–	(D)	–	–	–	–
Hay, silage, and field seeds ..... farms	12	19	18	5	3	7	9	5
$1,000	55	317	84	(D)	40	30	126	45
Vegetables, sweet corn, and melons ..... farms	7	2	–	6	8	4	4	4
$1,000	(D)	(D)	–	49	423	46	(D)	463
Fruits, nuts, and berries ..... farms	1	–	–	1	3	2	3	–
$1,000	(D)	–	–	(D)	21	(D)	(D)	–
Nursery and greenhouse crops ..... farms	17	7	2	4	4	3	1	2
$1,000	3 739	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other crops ..... farms	1	1	2	122	4	1	2	–
$1,000	(D)	(D)	(D)	9 627	(D)	(D)	(D)	–
Livestock, poultry, and their products ..... farms	19	48	151	77	7	22	21	25
$1,000	3 384	4 302	11 462	19 705	342	1 886	401	2 426
Poultry and poultry products ..... farms	1	–	14	12	1	4	–	1
$1,000	(D)	–	5 863	5 333	(D)	1	–	(D)
Dairy products ..... farms	2	1	2	–	2	1	–	5
$1,000	(D)	(D)	(D)	–	(D)	(D)	–	1 944
Cattle and calves ..... farms	14	44	150	58	6	19	21	19
$1,000	269	1 504	4 659	908	58	119	(D)	405
Hogs and pigs ..... farms	–	1	1	22	1	5	–	4
$1,000	–	(D)	(D)	(D)	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms	1	–	63	1	–	–	1	3
$1,000	(D)	–	352	(D)	–	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms	6	6	8	6	1	2	–	3
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	–	35
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	54	65	155	147	20	70	47	48
1992	51	70	168	187	21	81	48	67
$1,000, 1997	4 832	3 938	10 068	35 286	1 177	8 754	3 540	9 992
1992	4 587	2 644	6 946	31 343	1 773	7 502	3 169	9 319
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	10	37	114	56	4	12	10	9
$1,000	98	1 044	2 022	2 115	19	513	75	181
Feed for livestock and poultry ..... farms	14	48	114	68	5	19	18	19
$1,000	374	497	4 510	9 689	74	363	70	472
Commercially mixed formula feeds ..... farms	9	23	71	31	4	13	8	16
$1,000	(D)	240	4 306	4 330	37	126	16	304
Seeds, bulbs, plants, and trees ..... farms	34	21	21	137	14	61	35	45
$1,000	806	87	28	1 121	86	536	247	623
Commercial fertilizer ..... farms	36	59	60	133	17	64	41	48
$1,000	689	183	163	3 296	240	2 044	925	2 011
Agricultural chemicals ..... farms	34	26	46	130	16	55	34	43
$1,000	222	65	86	3 515	107	1 031	257	1 358

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	48	360	329	141	123	185	24	297
1992	38	421	303	126	138	182	16	318
acres, 1997	15 961	71 881	142 475	52 204	42 929	78 774	5 728	129 122
1992	17 120	75 485	153 988	49 178	50 271	80 950	3 880	123 906
Average size of farm ..... acres, 1997	333	200	433	370	349	426	239	435
1992	451	179	508	390	364	445	243	390
Total cropland ..... farms, 1997	48	359	301	135	119	176	22	292
1992	38	420	285	118	136	175	16	317
acres, 1997	13 056	37 568	89 757	29 053	19 772	45 395	5 224	66 794
1992	12 548	39 162	99 651	27 152	23 298	42 024	3 391	64 392
Harvested cropland ..... farms, 1997	48	351	256	131	116	158	22	283
1992	38	406	250	114	136	162	16	312
acres, 1997	12 425	13 362	55 869	17 442	8 661	26 354	4 867	34 210
1992	11 101	13 596	59 206	16 473	9 572	24 966	3 115	30 451
Irrigated land ..... farms, 1997	1	4	25	9	29	8	5	122
1992	–	5	25	4	46	2	3	150
acres, 1997	(D)	10	699	83	(D)	248	(D)	4 621
1992	–	31	739	10	1 364	(D)	(D)	3 726
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	3 214	10 130	23 892	8 727	15 824	15 924	3 465	40 947
1992	2 462	11 747	24 852	9 020	12 418	17 761	2 272	30 646
Average per farm ..... dollars, 1997	66 962	28 139	72 621	61 896	128 647	86 078	144 394	137 870
1992	64 793	27 902	82 021	71 584	89 985	97 586	142 012	96 371
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	48	300	176	75	96	79	21	245
$1,000	3 135	4 985	10 444	2 241	9 293	2 837	3 343	32 424
Grains ..... farms	45	18	81	32	32	45	11	99
$1,000	2 949	(D)	4 291	909	342	1 627	776	1 692
Corn for grain ..... farms	40	17	61	21	8	39	6	14
$1,000	1 104	49	1 681	436	(D)	842	221	102
Wheat ..... farms	38	–	42	20	19	15	6	72
$1,000	(D)	–	750	145	78	155	72	352
Soybeans ..... farms	43	–	34	16	17	25	11	59
$1,000	1 163	–	1 786	312	200	611	442	1 156
Sorghum for grain ..... farms	4	1	1	1	–	–	1	1
$1,000	7	(D)	(D)	(D)	–	–	(D)	(D)
Barley ..... farms	22	–	5	3	2	4	2	2
$1,000	(D)	–	54	(D)	(D)	(D)	(D)	(D)
Oats ..... farms	–	4	2	–	1	–	–	10
$1,000	–	(D)	(D)	–	(D)	–	–	(D)
Other grains ..... farms	–	–	2	–	2	1	–	3
$1,000	–	–	(D)	–	(D)	(D)	–	6
Cotton and cottonseed ..... farms	1	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Tobacco ..... farms	–	277	–	7	84	–	–	205
$1,000	–	4 209	–	81	8 839	–	–	25 641
Hay, silage, and field seeds ..... farms	2	69	102	50	18	40	1	40
$1,000	(D)	274	1 599	563	45	429	(D)	287
Vegetables, sweet corn, and melons ..... farms	3	1	8	5	4	6	2	12
$1,000	(D)	(D)	409	33	(D)	(D)	(D)	128
Fruits, nuts, and berries ..... farms	1	1	12	–	1	12	2	3
$1,000	(D)	(D)	(D)	–	(D)	540	(D)	(D)
Nursery and greenhouse crops ..... farms	2	7	44	10	1	7	7	13
$1,000	(D)	221	3 901	655	(D)	189	2 488	4 507
Other crops ..... farms	–	5	2	–	–	3	–	3
$1,000	–	220	(D)	–	–	(D)	–	(D)
Livestock, poultry, and their products ..... farms	7	313	275	122	79	172	9	190
$1,000	79	5 145	13 449	6 486	6 531	13 088	123	8 523
Poultry and poultry products ..... farms	1	2	8	3	5	1	1	6
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)	320
Dairy products ..... farms	–	19	5	9	–	18	–	13
$1,000	–	315	(D)	1 504	–	5 326	–	(D)
Cattle and calves ..... farms	4	311	211	117	71	168	4	184
$1,000	(D)	4 776	5 700	3 334	1 123	7 077	25	3 924
Hogs and pigs ..... farms	1	2	8	8	6	6	3	5
$1,000	(D)	(D)	143	(D)	(D)	(D)	12	(D)
Sheep, lambs, and wool ..... farms	–	2	11	4	1	2	1	–
$1,000	–	(D)	27	18	(D)	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms	1	4	84	7	5	13	4	4
$1,000	(D)	22	6 489	284	192	329	(D)	19
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	48	356	332	145	120	185	24	296
1992	38	426	302	124	142	180	16	316
$1,000, 1997	2 944	5 886	21 234	5 856	11 369	13 251	3 134	26 611
1992	2 077	6 506	24 984	7 292	9 555	15 038	1 785	19 904
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	5	106	179	38	28	97	8	77
$1,000	10	831	1 948	353	679	2 048	13	736
Feed for livestock and poultry ..... farms	6	239	251	102	52	164	7	132
$1,000	18	559	1 712	1 714	(D)	2 442	49	1 918
Commercially mixed formula feeds ..... farms	4	107	215	57	30	102	6	69
$1,000	(D)	152	1 032	1 486	(D)	992	42	1 047
Seeds, bulbs, plants, and trees ..... farms	47	264	188	55	66	93	16	214
$1,000	253	150	953	108	190	350	476	809
Commercial fertilizer ..... farms	48	342	194	100	98	162	21	284
$1,000	748	614	1 916	589	660	1 236	201	2 331
Agricultural chemicals ..... farms	44	216	204	73	87	94	16	234
$1,000	436	127	1 006	158	192	426	165	1 273

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	34	189	106	30	110	73	119	167
1992	37	168	88	27	116	83	138	179
acres, 1997	16 032	62 975	41 719	13 270	54 842	34 657	43 252	75 095
1992	18 127	63 347	36 576	14 112	50 433	39 059	40 270	81 839
Average size of farm ..... acres, 1997	472	333	394	442	499	475	363	450
1992	490	377	416	523	435	471	292	457
Total cropland ..... farms, 1997	34	179	104	30	105	73	114	155
1992	37	161	83	27	116	83	133	172
acres, 1997	14 343	30 257	23 309	10 920	48 905	29 707	24 494	42 622
1992	13 354	31 309	17 423	11 366	43 643	32 780	20 488	47 334
Harvested cropland ..... farms, 1997	34	174	91	30	104	73	103	144
1992	36	154	83	27	116	83	121	161
acres, 1997	13 986	14 696	9 444	10 395	46 101	28 975	11 911	25 533
1992	11 480	15 157	7 893	10 681	40 884	29 367	9 797	26 445
Irrigated land ..... farms, 1997	3	12	10	5	49	1	8	13
1992	4	7	9	3	53	3	18	7
acres, 1997	(D)	58	739	(D)	9 251	(D)	115	297
1992	(D)	126	217	(D)	6 675	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	5 101	13 555	5 970	2 832	38 427	9 476	21 410	24 949
1992	3 652	13 849	4 832	3 268	26 592	7 773	24 028	19 442
Average per farm ..... dollars, 1997	150 018	71 717	56 325	94 399	349 332	129 810	179 920	149 392
1992	98 715	82 432	54 915	121 037	229 240	93 646	174 119	108 612
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	32	73	27	27	104	73	60	64
$1,000	4 962	2 032	3 825	2 731	26 994	9 363	3 251	10 014
Grains ..... farms	29	12	2	22	95	72	13	20
$1,000	2 999	284	(D)	1 979	8 702	8 493	153	1 853
Corn for grain ..... farms	20	9	1	18	20	68	3	14
$1,000	1 032	210	(D)	(D)	684	3 172	(D)	910
Wheat ..... farms	21	6	–	18	88	64	5	7
$1,000	758	(D)	–	620	4 228	(D)	(D)	100
Soybeans ..... farms	29	–	2	21	87	65	10	14
$1,000	1 083	–	(D)	618	3 443	2 890	86	762
Sorghum for grain ..... farms	–	–	–	2	1	4	–	–
$1,000	–	–	–	(D)	(D)	27	–	–
Barley ..... farms	11	1	–	4	17	30	3	7
$1,000	(D)	(D)	–	49	(D)	(D)	(D)	80
Oats ..... farms	1	–	–	1	–	–	1	–
$1,000	(D)	–	–	(D)	–	–	(D)	–
Other grains ..... farms	–	–	–	–	1	–	–	–
$1,000	–	–	–	–	(D)	–	–	–
Cotton and cottonseed ..... farms	–	–	–	2	13	7	–	–
$1,000	–	–	–	(D)	(D)	250	–	–
Tobacco ..... farms	–	5	–	–	–	–	31	–
$1,000	–	(D)	–	–	–	–	2 712	–
Hay, silage, and field seeds ..... farms	4	41	11	7	1	7	31	36
$1,000	12	203	(D)	30	(D)	(D)	263	276
Vegetables, sweet corn, and melons ..... farms	6	8	5	4	50	2	3	4
$1,000	1 909	48	228	375	10 134	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms	1	8	12	1	1	–	–	7
$1,000	(D)	(D)	2 767	(D)	(D)	–	–	701
Nursery and greenhouse crops ..... farms	2	14	6	3	10	–	5	15
$1,000	(D)	1 345	704	246	2 613	–	(D)	(D)
Other crops ..... farms	3	–	–	–	22	–	–	–
$1,000	(D)	–	–	–	4 343	–	–	–
Livestock, poultry, and their products ..... farms	11	175	95	5	18	9	101	152
$1,000	139	11 522	2 145	101	11 433	113	18 159	14 934
Poultry and poultry products ..... farms	–	3	2	–	–	–	17	11
$1,000	–	(D)	(D)	–	–	–	12 974	3 969
Dairy products ..... farms	–	36	1	–	–	–	11	12
$1,000	–	5 592	(D)	–	–	–	3 036	3 121
Cattle and calves ..... farms	11	168	93	5	5	7	95	138
$1,000	(D)	5 003	1 876	(D)	50	(D)	2 117	6 001
Hogs and pigs ..... farms	2	1	3	–	1	2	–	5
$1,000	(D)	(D)	28	–	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms	–	20	4	1	3	–	2	3
$1,000	–	293	97	(D)	(D)	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms	–	12	2	–	13	–	3	19
$1,000	–	601	(D)	–	11 381	–	(D)	1 808
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	34	185	103	30	113	73	121	166
1992	37	169	88	27	115	83	138	179
$1,000, 1997	4 386	8 820	4 578	2 429	24 909	7 398	16 764	17 614
1992	2 811	11 065	3 835	2 539	20 908	6 607	19 689	17 494
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	7	83	63	1	5	7	59	88
$1,000	66	922	446	(D)	(D)	21	1 710	2 040
Feed for livestock and poultry ..... farms	9	141	92	6	17	12	96	152
$1,000	(D)	1 925	252	10	(D)	32	9 747	4 835
Commercially mixed formula feeds ..... farms	6	109	36	6	11	2	59	97
$1,000	8	1 111	76	6	(D)	(D)	9 276	4 018
Seeds, bulbs, plants, and trees ..... farms	32	120	18	26	105	73	32	69
$1,000	330	309	120	194	1 739	686	119	564
Commercial fertilizer ..... farms	32	164	77	30	105	71	78	110
$1,000	862	689	271	488	2 756	1 761	487	1 051
Agricultural chemicals ..... farms	30	100	25	28	104	63	40	55
$1,000	428	198	277	345	2 672	1 059	160	505

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS AND LAND IN FARMS									
Land in farms	farms, 1997	308	155	534	69	107	56	65	141
	1992	269	158	676	66	114	64	66	139
	acres, 1997	53 099	37 350	188 006	24 033	45 176	35 311	24 056	61 972
	1992	47 329	43 155	219 990	26 683	43 624	38 113	19 629	51 520
Average size of farm	acres, 1997	172	241	352	348	422	631	370	440
	1992	176	273	325	404	383	596	297	371
Total cropland	farms, 1997	251	152	523	67	102	54	63	136
	1992	223	154	672	64	109	62	60	129
	acres, 1997	31 493	20 403	87 570	12 844	22 824	19 007	18 481	29 624
	1992	27 367	18 895	98 718	13 922	23 600	24 821	14 707	25 200
Harvested cropland	farms, 1997	230	150	518	66	95	53	54	128
	1992	194	150	658	62	105	59	53	117
	acres, 1997	18 610	11 150	45 439	9 071	12 010	17 600	14 074	15 459
	1992	14 613	9 442	47 581	9 888	11 641	20 666	9 261	12 482
Irrigated land	farms, 1997	6	12	213	6	10	5	6	4
	1992	5	15	237	6	6	3	2	5
	acres, 1997	128	439	6 839	(D)	134	(D)	550	4
	1992	14	219	5 506	16	106	(D)	(D)	9
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1997	114 452	12 188	56 587	6 456	12 858	5 644	9 135	12 054
	1992	69 516	9 989	53 450	7 532	11 150	7 372	5 036	10 800
Average per farm	dollars, 1997	371 597	78 635	105 967	93 570	120 172	100 786	140 536	85 492
	1992	258 424	63 220	79 067	114 129	97 804	115 192	76 300	77 701
1997 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	118	108	454	39	57	49	42	46
	$1,000	2 204	6 599	43 396	1 356	1 645	5 050	4 749	860
Grains	farms	63	13	217	18	23	44	19	10
	$1,000	584	(D)	1 719	(D)	122	3 499	1 256	328
Corn for grain	farms	47	10	43	4	7	29	8	4
	$1,000	412	256	237	202	43	1 190	624	224
Wheat	farms	17	3	192	9	18	35	14	8
	$1,000	(D)	(D)	1 082	(D)	61	(D)	(D)	65
Soybeans	farms	14	4	61	15	2	42	12	1
	$1,000	(D)	(D)	359	(D)	(D)	1 434	503	(D)
Sorghum for grain	farms	–	–	3	1	–	2	–	–
	$1,000	–	–	(D)	(D)	–	(D)	–	–
Barley	farms	9	–	5	3	2	3	3	–
	$1,000	(D)	–	20	(D)	(D)	12	(D)	–
Oats	farms	–	–	13	–	–	1	–	–
	$1,000	–	–	14	–	–	(D)	–	–
Other grains	farms	1	–	1	–	–	2	–	2
	$1,000	(D)	–	(D)	–	–	(D)	–	(D)
Cotton and cottonseed	farms	–	–	–	–	–	2	–	–
	$1,000	–	–	–	–	–	(D)	–	–
Tobacco	farms	–	44	393	2	32	1	–	1
	$1,000	–	2 824	39 732	(D)	952	(D)	–	(D)
Hay, silage, and field seeds	farms	60	39	99	9	17	3	30	32
	$1,000	366	335	596	147	130	26	319	273
Vegetables, sweet corn, and melons	farms	4	13	8	1	4	2	3	–
	$1,000	(D)	691	51	(D)	(D)	(D)	(D)	–
Fruits, nuts, and berries	farms	1	18	5	1	1	–	–	–
	$1,000	(D)	632	66	(D)	(D)	–	–	–
Nursery and greenhouse crops	farms	12	13	16	14	6	4	7	5
	$1,000	1 180	1 757	833	552	338	(D)	3 166	(D)
Other crops	farms	3	4	8	–	–	17	2	–
	$1,000	(D)	(D)	398	–	–	917	(D)	–
Livestock, poultry, and their products	farms	294	99	332	54	92	23	53	130
	$1,000	112 248	5 590	13 191	5 100	11 213	594	4 385	11 195
Poultry and poultry products	farms	160	1	4	4	15	1	3	1
	$1,000	104 693	(D)	(D)	(D)	3 711	(D)	(D)	(D)
Dairy products	farms	4	10	18	14	9	–	7	13
	$1,000	885	3 280	5 521	3 473	(D)	–	2 436	3 490
Cattle and calves	farms	205	97	320	51	84	20	45	129
	$1,000	5 832	2 132	4 687	921	2 414	268	1 198	7 479
Hogs and pigs	farms	26	3	15	1	4	3	2	1
	$1,000	479	(D)	940	(D)	2 395	(D)	(D)	(D)
Sheep, lambs, and wool	farms	20	2	1	–	2	–	4	11
	$1,000	51	(D)	(D)	–	(D)	–	11	119
Other livestock and livestock products (see text)	farms	10	6	17	3	2	1	15	5
	$1,000	309	(D)	386	(D)	(D)	(D)	720	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms, 1997	305	155	527	64	87	56	66	139
	1992	267	159	671	59	113	63	73	141
	$1,000, 1997	99 649	8 479	35 330	4 562	9 880	4 564	6 442	9 456
	1992	57 209	7 048	35 826	6 008	9 812	6 155	4 600	8 249
1997 farm production expenses:									
Livestock and poultry purchased	farms	242	54	128	20	50	7	37	85
	$1,000	11 589	581	847	216	2 060	15	306	2 321
Feed for livestock and poultry	farms	267	90	265	42	69	15	51	110
	$1,000	74 115	1 277	3 872	1 509	3 806	98	1 082	1 793
Commercially mixed formula feeds	farms	213	59	121	27	51	8	33	84
	$1,000	73 179	425	2 781	1 106	3 026	16	573	867
Seeds, bulbs, plants, and trees	farms	173	93	377	32	47	44	29	37
	$1,000	301	311	1 053	150	98	420	335	195
Commercial fertilizer	farms	129	132	499	48	65	49	43	106
	$1,000	373	594	3 044	321	446	991	511	702
Agricultural chemicals	farms	171	105	419	31	47	45	35	64
	$1,000	345	235	1 328	101	183	720	214	226

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	107	78	68	234	1 118	420	367	341
1992	110	83	66	221	1 112	447	439	320
acres, 1997	51 193	31 245	11 865	94 366	188 518	112 559	62 020	84 873
1992	59 672	35 258	10 427	91 701	192 671	119 510	67 766	84 653
Average size of farm ..... acres, 1997	478	401	174	403	169	268	169	249
1992	542	425	158	415	173	267	154	265
Total cropland ..... farms, 1997	103	78	59	226	950	409	361	309
1992	105	81	61	213	952	437	431	294
acres, 1997	25 199	23 994	5 592	42 718	121 117	44 557	26 873	50 204
1992	26 380	26 793	5 144	38 891	125 332	38 153	29 542	51 344
Harvested cropland ..... farms, 1997	97	78	54	211	853	394	354	277
1992	101	81	55	201	868	423	427	263
acres, 1997	12 902	22 615	2 754	21 397	77 663	16 426	10 759	30 824
1992	13 733	24 518	2 667	19 294	75 912	15 052	11 928	29 811
Irrigated land ..... farms, 1997	7	6	14	7	66	6	5	22
1992	8	4	16	9	54	11	5	13
acres, 1997	(D)	(D)	125	232	3 020	27	14	1 189
1992	(D)	(D)	100	(D)	2 161	64	47	537
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	4 832	8 706	4 495	13 963	435 382	16 023	10 377	71 173
1992	5 503	8 174	12 230	12 734	368 298	16 589	11 977	54 021
Average per farm ..... dollars, 1997	45 155	111 619	66 097	59 672	389 430	38 150	28 274	208 720
1992	50 027	98 479	185 303	57 618	331 203	37 112	27 284	168 815
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	48	78	37	67	421	342	319	184
$1,000	1 776	8 253	2 423	1 493	11 265	4 488	6 068	7 017
Grains ..... farms	9	72	4	18	247	4	8	121
$1,000	122	5 313	14	254	3 921	(D)	38	2 410
Corn for grain ..... farms	5	63	2	10	161	4	8	77
$1,000	86	2 181	(D)	(D)	2 256	(D)	38	1 083
Wheat ..... farms	4	61	2	4	73	–	–	40
$1,000	11	1 266	(D)	11	(D)	–	–	156
Soybeans ..... farms	2	67	–	5	91	–	–	75
$1,000	(D)	1 557	–	(D)	1 141	–	–	1 043
Sorghum for grain ..... farms	–	4	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Barley ..... farms	1	29	–	3	23	–	–	25
$1,000	(D)	285	–	7	71	–	–	122
Oats ..... farms	–	1	–	–	3	–	–	1
$1,000	–	(D)	–	–	3	–	–	(D)
Other grains ..... farms	1	1	–	–	11	–	–	3
$1,000	(D)	(D)	–	–	(D)	–	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	2	–	–
$1,000	–	–	–	–	–	(D)	–	–
Tobacco ..... farms	–	–	1	–	–	319	304	–
$1,000	–	–	(D)	–	–	4 108	5 330	–
Hay, silage, and field seeds ..... farms	25	5	17	48	229	63	63	92
$1,000	272	33	149	295	1 774	222	193	642
Vegetables, sweet corn, and melons ..... farms	6	10	11	3	17	1	5	8
$1,000	(D)	(D)	315	(D)	(D)	(D)	130	(D)
Fruits, nuts, and berries ..... farms	16	3	10	2	12	3	1	11
$1,000	972	(D)	301	(D)	2 374	3	(D)	3 448
Nursery and greenhouse crops ..... farms	8	5	15	6	34	2	4	13
$1,000	351	(D)	1 519	861	3 018	(D)	280	447
Other crops ..... farms	1	2	7	–	7	12	10	1
$1,000	(D)	(D)	(D)	–	(D)	72	(D)	(D)
Livestock, poultry, and their products ..... farms	94	18	48	224	1 083	391	295	311
$1,000	3 056	453	2 072	12 470	424 117	11 535	4 309	64 156
Poultry and poultry products ..... farms	2	2	2	6	530	2	–	78
$1,000	(D)	(D)	(D)	1 561	335 673	(D)	–	50 628
Dairy products ..... farms	–	1	4	17	265	17	17	31
$1,000	–	(D)	217	3 931	57 918	(D)	916	(D)
Cattle and calves ..... farms	89	15	38	216	854	388	291	272
$1,000	2 879	152	540	6 687	28 599	9 869	3 313	7 261
Hogs and pigs ..... farms	4	1	1	4	45	5	3	14
$1,000	20	(D)	(D)	22	806	(D)	(D)	340
Sheep, lambs, and wool ..... farms	4	–	1	13	69	18	5	30
$1,000	(D)	–	(D)	49	392	76	(D)	305
Other livestock and livestock products (see text) ..... farms	14	–	11	15	55	15	13	7
$1,000	136	–	186	221	729	64	64	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	108	81	68	235	1 115	420	369	336
1992	110	84	67	224	1 116	442	439	322
$1,000, 1997	3 600	7 025	3 631	11 643	366 339	9 920	5 318	61 492
1992	4 521	6 368	9 318	11 761	305 118	9 157	6 924	47 081
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	37	5	17	113	830	207	128	222
$1,000	225	(D)	508	1 494	52 359	2 649	649	6 604
Feed for livestock and poultry ..... farms	97	12	39	191	973	284	234	272
$1,000	524	73	743	2 784	227 625	1 680	706	38 716
Commercially mixed formula feeds ..... farms	63	3	22	141	880	137	89	180
$1,000	204	(D)	596	2 315	219 545	205	285	37 257
Seeds, bulbs, plants, and trees ..... farms	33	78	28	93	642	249	289	192
$1,000	115	454	168	210	1 578	113	131	390
Commercial fertilizer ..... farms	75	79	44	189	582	375	362	213
$1,000	326	1 408	81	808	3 049	574	677	671
Agricultural chemicals ..... farms	59	74	37	91	666	262	293	146
$1,000	94	605	84	238	2 568	161	126	917

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	306	209	94	34	65	83	189	70
1992	292	271	79	32	77	110	204	70
acres, 1997	91 840	177 164	30 951	8 524	40 847	71 586	102 505	26 265
1992	89 168	171 707	34 655	9 092	51 072	76 289	109 558	24 662
Average size of farm ..... acres, 1997	300	848	329	251	628	862	542	375
1992	305	634	439	284	663	694	537	352
Total cropland ..... farms, 1997	289	206	90	33	64	81	176	65
1992	288	258	77	30	77	110	189	63
acres, 1997	43 147	100 639	17 059	6 777	30 928	43 751	38 464	13 658
1992	39 383	105 742	17 837	6 535	31 864	48 181	32 650	13 394
Harvested cropland ..... farms, 1997	279	203	88	33	64	81	162	61
1992	274	253	76	30	76	108	168	53
acres, 1997	18 097	89 344	11 930	5 117	29 357	38 883	13 263	6 411
1992	16 667	90 686	11 777	4 542	28 787	39 648	13 475	6 488
Irrigated land ..... farms, 1997	6	17	11	3	11	12	3	4
1992	3	11	4	2	7	11	–	1
acres, 1997	(D)	(D)	(D)	18	(D)	(D)	(D)	(D)
1992	13	987	(D)	(D)	(D)	(D)	–	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	17 699	54 813	5 634	1 707	19 351	30 057	11 948	4 968
1992	17 636	55 889	5 369	1 499	18 738	26 810	12 457	3 622
Average per farm ..... dollars, 1997	57 841	262 261	59 934	50 213	297 706	362 130	63 220	70 970
1992	60 399	206 232	67 965	46 843	243 349	243 731	61 066	51 743
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	215	203	61	28	64	79	59	31
$1,000	2 798	41 870	2 144	1 151	8 549	(D)	598	469
Grains ..... farms	13	151	32	17	59	68	5	8
$1,000	89	4 690	1 348	(D)	3 467	4 245	(D)	76
Corn for grain ..... farms	10	114	18	12	41	45	3	6
$1,000	57	1 804	(D)	(D)	934	(D)	(D)	64
Wheat ..... farms	1	57	21	4	51	44	1	3
$1,000	(D)	904	(D)	41	1 229	(D)	(D)	12
Soybeans ..... farms	–	124	29	11	57	67	–	–
$1,000	–	1 979	655	(D)	1 248	2 021	–	–
Sorghum for grain ..... farms	1	–	–	–	8	4	–	–
$1,000	(D)	–	–	–	(D)	31	–	–
Barley ..... farms	1	–	7	2	2	–	–	–
$1,000	(D)	–	(D)	(D)	(D)	–	–	–
Oats ..... farms	1	1	–	1	–	1	1	–
$1,000	(D)	(D)	–	(D)	–	(D)	(D)	–
Other grains ..... farms	–	2	1	–	2	3	–	–
$1,000	–	(D)	(D)	–	(D)	(D)	–	–
Cotton and cottonseed ..... farms	–	146	–	–	22	33	–	–
$1,000	–	18 487	–	–	(D)	(D)	–	–
Tobacco ..... farms	180	2	–	–	1	12	21	–
$1,000	2 091	(D)	–	–	(D)	1 036	186	–
Hay, silage, and field seeds ..... farms	55	5	26	14	4	3	27	20
$1,000	258	102	179	223	(D)	(D)	163	200
Vegetables, sweet corn, and melons ..... farms	6	19	7	6	3	2	4	1
$1,000	28	594	(D)	174	(D)	(D)	19	(D)
Fruits, nuts, and berries ..... farms	2	2	4	3	7	–	2	2
$1,000	(D)	(D)	(D)	(D)	22	–	(D)	(D)
Nursery and greenhouse crops ..... farms	12	3	14	4	1	1	6	6
$1,000	240	(D)	423	51	(D)	(D)	186	140
Other crops ..... farms	1	181	–	1	60	67	3	–
$1,000	(D)	17 133	–	(D)	3 745	(D)	2	–
Livestock, poultry, and their products ..... farms	286	85	66	22	25	20	184	62
$1,000	14 902	12 943	3 490	556	10 802	(D)	11 351	4 499
Poultry and poultry products ..... farms	2	11	–	1	–	2	3	3
$1,000	(D)	(D)	–	(D)	–	(D)	(D)	(D)
Dairy products ..... farms	27	–	7	–	2	–	19	3
$1,000	5 353	–	2 214	–	(D)	–	(D)	149
Cattle and calves ..... farms	284	65	61	20	20	15	181	59
$1,000	9 498	964	1 211	529	236	135	8 944	1 887
Hogs and pigs ..... farms	4	19	2	1	11	4	5	3
$1,000	16	8 334	(D)	(D)	(D)	(D)	45	7
Sheep, lambs, and wool ..... farms	7	1	1	2	–	–	25	5
$1,000	(D)	(D)	(D)	(D)	–	–	119	9
Other livestock and livestock products (see text) ..... farms	10	7	5	3	1	3	16	3
$1,000	22	9	45	(D)	(D)	(D)	98	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	304	210	92	35	67	87	189	69
1992	289	271	76	23	78	110	201	77
$1,000, 1997	13 560	43 976	4 281	1 570	18 237	25 954	7 861	4 080
1992	12 176	42 643	4 323	1 032	16 962	21 826	9 183	4 053
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	173	47	48	12	13	11	128	32
$1,000	3 238	944	336	222	665	568	2 312	452
Feed for livestock and poultry ..... farms	254	86	66	13	19	19	174	56
$1,000	2 842	6 406	755	54	(D)	(D)	1 481	1 979
Commercially mixed formula feeds ..... farms	168	50	31	12	12	13	137	45
$1,000	1 234	2 523	162	41	247	(D)	919	1 725
Seeds, bulbs, plants, and trees ..... farms	200	184	51	19	63	70	92	18
$1,000	217	2 780	123	67	663	899	58	18
Commercial fertilizer ..... farms	285	182	71	27	62	80	135	24
$1,000	793	4 084	436	258	1 605	1 587	288	104
Agricultural chemicals ..... farms	207	170	49	22	63	75	86	23
$1,000	180	6 433	153	115	1 561	1 987	69	52

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	607	92	31	295	12	100	148	69
1992	659	102	12	317	14	97	199	70
acres, 1997	121 298	55 246	8 174	101 602	(D)	56 096	72 360	26 168
1992	128 315	51 463	3 450	98 896	(D)	50 944	79 021	39 467
Average size of farm ..... acres, 1997	200	601	264	344	(D)	561	489	379
1992	195	505	288	312	(D)	525	397	564
Total cropland ..... farms, 1997	582	92	30	280	12	97	135	66
1992	646	99	11	295	13	95	184	66
acres, 1997	65 753	40 207	2 764	56 015	(D)	49 127	56 343	22 727
1992	64 883	36 505	2 079	55 626	(D)	45 643	62 558	37 094
Harvested cropland ..... farms, 1997	567	92	29	258	11	95	132	64
1992	638	99	10	278	13	94	172	66
acres, 1997	29 403	36 749	1 436	25 470	(D)	46 966	53 792	21 699
1992	28 471	32 660	676	26 282	444	42 620	57 782	33 874
Irrigated land ..... farms, 1997	17	19	2	5	6	21	19	14
1992	11	19	1	9	4	18	15	19
acres, 1997	228	(D)	(D)	42	22	482	786	135
1992	29	1 030	(D)	167	(D)	173	540	240
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	46 339	19 529	919	22 642	(D)	36 025	38 482	13 442
1992	42 125	14 940	569	24 151	(D)	23 336	36 772	16 794
Average per farm ..... dollars, 1997	76 341	212 267	29 648	76 753	(D)	360 246	260 014	194 808
1992	63 922	146 471	47 379	76 186	(D)	240 578	184 782	239 910
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	484	92	16	77	10	95	130	64
$1,000	10 502	18 363	309	1 465	(D)	32 575	32 483	10 349
Grains ..... farms	18	74	–	22	–	65	110	40
$1,000	107	8 014	–	315	–	10 585	5 576	5 647
Corn for grain ..... farms	15	57	–	12	–	49	86	28
$1,000	(D)	2 669	–	242	–	3 533	1 874	1 610
Wheat ..... farms	–	56	–	12	–	36	69	28
$1,000	–	1 937	–	(D)	–	1 809	(D)	(D)
Soybeans ..... farms	–	69	–	–	–	62	101	39
$1,000	–	2 628	–	–	–	5 242	2 309	2 647
Sorghum for grain ..... farms	–	11	–	–	–	–	1	–
$1,000	–	(D)	–	–	–	–	(D)	–
Barley ..... farms	–	34	–	1	–	–	1	1
$1,000	–	701	–	(D)	–	–	(D)	(D)
Oats ..... farms	–	1	–	3	–	–	1	–
$1,000	–	(D)	–	(D)	–	–	(D)	–
Other grains ..... farms	3	1	–	1	–	–	3	–
$1,000	(D)	(D)	–	(D)	–	–	8	–
Cotton and cottonseed ..... farms	–	–	–	–	–	1	46	–
$1,000	–	–	–	–	–	(D)	5 432	–
Tobacco ..... farms	444	–	7	5	–	–	1	–
$1,000	7 449	–	39	44	–	–	(D)	–
Hay, silage, and field seeds ..... farms	126	5	7	48	–	11	3	6
$1,000	1 155	16	46	502	–	129	(D)	26
Vegetables, sweet corn, and melons ..... farms	9	25	4	5	5	14	9	23
$1,000	115	2 196	(D)	(D)	68	398	211	1 139
Fruits, nuts, and berries ..... farms	1	9	1	3	2	7	1	12
$1,000	(D)	(D)	(D)	(D)	(D)	110	(D)	(D)
Nursery and greenhouse crops ..... farms	13	10	2	5	7	21	9	14
$1,000	1 618	(D)	(D)	(D)	2 099	20 411	(D)	1 547
Other crops ..... farms	6	9	4	2	2	7	105	9
$1,000	(D)	30	(D)	(D)	(D)	(D)	6 610	(D)
Livestock, poultry, and their products ..... farms	531	22	24	285	2	26	52	20
$1,000	35 837	1 166	610	21 177	(D)	3 449	5 999	3 093
Poultry and poultry products ..... farms	2	–	–	5	–	1	11	4
$1,000	(D)	–	–	1	–	(D)	2 813	(D)
Dairy products ..... farms	47	1	2	54	–	3	1	–
$1,000	(D)	(D)	(D)	(D)	–	784	(D)	–
Cattle and calves ..... farms	522	20	24	282	2	16	22	5
$1,000	14 523	678	356	11 283	(D)	612	245	29
Hogs and pigs ..... farms	7	3	–	7	–	8	16	6
$1,000	23	4	–	55	–	1 763	2 281	2 965
Sheep, lambs, and wool ..... farms	16	2	–	28	–	1	2	1
$1,000	48	(D)	–	130	–	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms	29	–	2	15	–	6	8	8
$1,000	602	–	(D)	(D)	–	(D)	156	85
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	605	92	32	293	12	101	146	71
1992	657	101	15	315	14	78	200	71
$1,000, 1997	32 190	16 599	644	17 264	1 300	26 431	35 368	8 920
1992	28 326	12 140	370	18 425	2 187	19 669	30 809	13 491
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	263	9	14	150	1	8	33	9
$1,000	6 196	227	80	3 963	(D)	451	923	132
Feed for livestock and poultry ..... farms	422	13	20	245	2	20	55	20
$1,000	9 722	168	104	3 952	(D)	1 156	2 954	1 922
Commercially mixed formula feeds ..... farms	275	11	10	148	2	11	36	15
$1,000	7 502	102	37	2 425	(D)	253	2 331	(D)
Seeds, bulbs, plants, and trees ..... farms	436	86	17	185	7	88	127	57
$1,000	428	1 368	53	253	(D)	3 177	3 566	563
Commercial fertilizer ..... farms	534	89	28	236	11	89	120	56
$1,000	1 491	1 847	42	1 254	32	2 000	2 887	823
Agricultural chemicals ..... farms	398	80	18	193	6	90	127	51
$1,000	340	1 284	16	484	5	1 865	3 996	652

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	15 885	185	260	34	133	102	123
	$1,000	68 312	1 751	657	89	1 051	197	281
Electricity	farms	11 637	143	164	21	121	49	63
	$1,000	24 719	659	288	36	637	65	85
Hired farm labor	farms	8 932	112	139	12	78	51	66
	$1,000	189 042	8 265	2 659	299	3 892	531	394
Contract labor	farms	1 936	44	32	4	15	4	2
	$1,000	13 146	822	522	9	172	64	(D)
Repair and maintenance	farms	14 687	179	237	31	120	102	117
	$1,000	92 103	2 794	1 700	112	1 272	291	358
Customwork, machine hire, and rental of machinery and equipment	farms	4 958	86	35	8	49	11	33
	$1,000	17 515	673	69	10	105	30	(D)
Interest	farms	7 821	108	43	9	86	38	36
	$1,000	73 618	1 688	804	144	1 055	172	246
Cash rent	farms	6 771	96	74	22	59	43	40
	$1,000	60 483	2 443	423	73	454	72	95
Property taxes	farms	15 465	178	247	35	132	102	122
	$1,000	34 588	713	851	66	269	156	172
All other farm production expenses	farms	16 068	189	261	35	133	102	123
	$1,000	165 387	5 556	1 653	200	3 252	371	398
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	16 068	189	261	35	133	102	123
	1992	16 878	199	252	28	133	114	112
	$1,000, 1997	411 777	10 128	4 032	40	9 213	521	1 600
	1992	378 479	14 239	3 127	(D)	6 179	296	843
Average per farm	dollars, 1997	25 627	53 586	15 448	1 129	69 270	5 106	13 011
	1992	22 424	71 553	12 409	(D)	46 456	2 593	7 528
Farms with net gains[2]	number, 1997	11 868	153	176	23	108	68	82
	1992	13 082	145	156	15	111	80	77
	$1,000, 1997	482 697	11 878	6 489	320	9 755	862	1 770
	1992	425 034	14 920	4 415	266	6 470	687	1 376
Average per farm	dollars, 1997	40 672	77 637	36 868	13 924	90 322	12 672	21 584
	1992	32 490	102 896	28 303	17 754	58 292	8 586	17 873
Farms with net losses	number, 1997	4 200	36	85	12	25	34	41
	1992	3 796	54	96	13	22	34	35
	$1,000, 1997	70 921	1 751	2 457	281	542	341	169
	1992	46 556	681	1 288	(D)	292	391	533
Average per farm	dollars, 1997	16 886	48 630	28 905	23 396	21 679	10 025	4 134
	1992	12 264	12 610	13 419	(D)	13 261	11 508	15 231
GOVERNMENT PAYMENTS								
Total received	farms, 1997	5 022	88	25	5	69	15	44
	1992	3 737	39	13	7	43	8	16
	$1,000, 1997	19 540	545	121	8	277	24	58
	1992	15 714	(D)	46	7	148	14	19
Average per farm	dollars, 1997	3 891	6 190	4 835	1 637	4 014	1 594	1 314
	1992	4 205	(D)	3 565	933	3 449	1 688	1 209
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	885	12	4	1	18	1	11
	1992	865	6	4	1	16	1	3
	$1,000, 1997	2 162	29	(D)	(D)	58	(D)	17
	1992	1 948	(D)	9	(D)	37	(D)	3
Average per farm	dollars, 1997	2 443	2 445	(D)	(D)	3 215	(D)	1 517
	1992	2 253	(D)	2 361	(D)	2 292	(D)	903
FARMS BY SIZE								
1 to 9 acres	1997	709	20	12	1	4	1	3
	1992	712	22	4	2	3	3	1
10 to 49 acres	1997	1 656	36	17	3	18	4	6
	1992	1 703	31	19	1	13	9	7
50 to 69 acres	1997	864	7	13	–	4	1	2
	1992	955	7	8	1	7	4	4
70 to 99 acres	1997	1 160	9	13	1	8	6	7
	1992	1 259	9	18	1	11	6	11
100 to 139 acres	1997	1 668	7	24	10	12	5	10
	1992	1 758	14	16	3	10	4	6
140 to 179 acres	1997	1 416	15	20	–	10	10	16
	1992	1 449	8	12	2	11	8	13
180 to 219 acres	1997	1 135	10	20	2	5	5	12
	1992	1 223	7	17	4	5	7	6
220 to 259 acres	1997	981	5	10	3	7	10	9
	1992	986	6	13	3	8	13	5
260 to 499 acres	1997	3 174	24	67	8	31	27	32
	1992	3 322	38	61	6	33	23	29
500 to 999 acres	1997	2 184	28	36	5	24	19	15
	1992	2 253	25	49	4	23	33	17
1,000 to 1,999 acres	1997	875	20	17	2	8	10	11
	1992	930	19	20	–	7	5	11
2,000 acres or more	1997	317	9	9	1	1	5	–
	1992	278	9	10	–	2	3	1
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	649 484	731 531	1 444 693	478 831	500 901	650 369	394 226
	1992	539 144	644 003	1 276 560	418 207	512 427	479 184	482 282
Average per acre	dollars, 1997	1 786	1 659	3 132	981	1 321	1 113	1 013
	1992	1 519	1 534	2 476	1 678	1 327	1 010	1 008

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	1	718	46	295	126	147	132
$1,000..	(D)	2 927	80	612	209	252	1 091
Electricity ..... farms..	1	568	34	172	76	104	109
$1,000..	(D)	1 427	18	210	77	150	350
Hired farm labor ..... farms..	1	375	27	139	42	71	101
$1,000..	(D)	6 968	226	1 279	254	1 057	2 436
Contract labor ..... farms..	–	101	6	42	5	16	9
$1,000..	–	1 082	(D)	83	15	(D)	191
Repair and maintenance ..... farms..	–	675	39	258	111	127	124
$1,000..	–	4 353	156	947	392	449	747
Customwork, machine hire, and rental of machinery and equipment..... farms..	–	292	3	65	19	34	43
$1,000..	–	998	(D)	86	16	(D)	140
Interest ..... farms..	1	403	11	132	31	51	77
$1,000..	(D)	4 987	81	776	133	305	592
Cash rent ..... farms..	–	257	16	135	39	78	44
$1,000..	–	1 387	70	342	59	184	812
Property taxes..... farms..	1	683	46	278	126	147	132
$1,000..	(D)	1 465	83	351	198	207	266
All other farm production expenses..... farms..	1	718	46	295	126	147	132
$1,000..	(D)	8 611	264	1 579	476	954	1 040
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	1	718	46	295	126	147	132
1992..	1	764	42	330	120	136	168
$1,000, 1997..	(D)	16 792	–127	3 174	1 092	1 766	4 170
1992..	(D)	15 362	44	4 145	1 963	1 381	3 891
Average per farm ..... dollars, 1997..	(D)	23 387	–2 769	10 760	8 666	12 010	31 591
1992..	(D)	20 108	1 053	12 560	16 362	10 154	23 162
Farms with net gains[2] ..... number, 1997..	1	470	23	182	101	119	124
1992..	1	542	25	203	98	82	160
$1,000, 1997..	(D)	21 830	451	4 107	1 322	2 197	4 237
1992..	(D)	17 693	225	4 808	2 237	1 975	4 057
Average per farm ..... dollars, 1997..	(D)	46 448	19 610	22 564	13 086	18 464	34 170
1992..	(D)	32 643	9 002	23 685	22 827	24 080	25 358
Farms with net losses ..... number, 1997..	–	248	23	113	25	28	8
1992..	–	222	17	127	22	54	8
$1,000, 1997..	–	5 039	578	932	230	432	67
1992..	–	2 330	181	663	274	594	166
Average per farm ..... dollars, 1997..	–	20 317	25 149	8 252	9 193	15 420	8 378
1992..	–	10 496	10 636	5 223	12 439	10 993	20 766
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	–	128	16	69	29	32	81
1992..	–	91	10	25	35	33	72
$1,000, 1997..	–	330	9	137	21	113	238
1992..	–	276	24	69	45	119	220
Average per farm ..... dollars, 1997..	–	2 574	566	1 979	708	3 542	2 937
1992..	–	3 037	2 383	2 753	1 276	3 601	3 056
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	7	2	4	2	4	46
1992..	–	15	2	1	6	6	46
$1,000, 1997..	–	13	(D)	7	(D)	(D)	110
1992..	–	(D)	(D)	(D)	4	28	100
Average per farm ..... dollars, 1997..	–	1 786	(D)	1 860	(D)	(D)	2 395
1992..	–	(D)	(D)	(D)	729	4 678	2 183
FARMS BY SIZE							
1 to 9 acres ..... 1997..	1	34	1	11	1	4	4
1992..	1	22	2	4	–	5	8
10 to 49 acres ..... 1997..	–	64	3	8	10	10	9
1992..	–	81	–	21	7	9	13
50 to 69 acres ..... 1997..	–	43	–	14	7	6	9
1992..	–	51	–	13	5	2	14
70 to 99 acres ..... 1997..	–	49	–	19	6	5	4
1992..	–	71	4	17	2	6	6
100 to 139 acres..... 1997..	–	91	–	29	7	16	13
1992..	–	92	1	24	9	12	17
140 to 179 acres..... 1997..	–	75	2	22	8	11	6
1992..	–	72	1	41	6	9	15
180 to 219 acres..... 1997..	–	38	2	19	12	16	4
1992..	–	53	3	33	15	17	17
220 to 259 acres..... 1997..	–	57	1	25	7	7	20
1992..	–	45	–	16	9	11	15
260 to 499 acres..... 1997..	–	131	9	83	31	33	28
1992..	–	165	8	98	29	36	32
500 to 999 acres..... 1997..	–	105	17	60	25	22	23
1992..	–	78	13	53	23	22	20
1,000 to 1,999 acres ..... 1997..	–	17	6	8	7	10	9
1992..	–	24	7	12	10	5	10
2,000 acres or more..... 1997..	–	12	5	1	2	1	4
1992..	–	12	4	1	2	2	3
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	(D)	783 449	1 029 975	544 464	350 081	525 695	461 808
1992..	(D)	555 363	724 666	395 785	304 120	527 866	313 046
Average per acre ..... dollars, 1997..	(D)	2 416	1 231	1 620	759	1 601	1 011
1992..	(D)	1 734	919	1 080	633	1 437	804

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	6	115	200	72	303	29	190
$1,000..	(D)	413	797	493	571	259	1 086
Electricity ..... farms..	4	86	154	46	163	28	146
$1,000..	(D)	166	211	60	103	79	304
Hired farm labor ..... farms..	6	39	118	41	142	17	127
$1,000..	11	1 305	1 506	1 003	1 016	952	2 127
Contract labor ..... farms..	–	20	21	6	44	6	10
$1,000..	–	41	51	42	63	(D)	48
Repair and maintenance ..... farms..	6	97	193	69	288	28	195
$1,000..	14	541	912	704	777	499	939
Customwork, machine hire, and rental of machinery and equipment..... farms..	4	23	62	34	66	10	64
$1,000..	1	32	86	130	48	191	89
Interest ..... farms..	2	54	116	39	128	19	124
$1,000..	(D)	428	966	356	517	263	791
Cash rent ..... farms..	–	31	96	41	128	21	99
$1,000..	–	74	473	973	287	366	689
Property taxes..... farms..	6	115	200	71	296	27	196
$1,000..	(D)	185	353	204	363	202	559
All other farm production expenses..... farms..	6	115	200	72	304	29	196
$1,000..	(D)	1 384	1 242	817	1 127	407	1 371
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	6	115	200	72	304	29	196
1992..	22	111	215	85	314	29	200
$1,000, 1997..	104	3 006	3 686	2 263	3 824	802	4 313
1992..	175	2 278	3 644	1 820	4 091	1 275	4 295
Average per farm ..... dollars, 1997..	17 312	26 138	18 429	31 435	12 580	27 655	22 004
1992..	7 943	20 526	16 947	21 410	13 029	43 965	21 476
Farms with net gains[2] ..... number, 1997..	6	84	144	50	206	18	143
1992..	22	75	197	73	263	25	172
$1,000, 1997..	104	3 373	4 455	2 576	4 429	1 173	5 166
1992..	175	2 554	3 834	2 014	4 376	1 339	4 596
Average per farm ..... dollars, 1997..	17 312	40 152	30 938	51 513	21 501	65 169	36 128
1992..	7 943	34 054	19 463	27 594	16 637	53 564	26 719
Farms with net losses ..... number, 1997..	–	31	56	22	98	11	53
1992..	–	36	18	12	51	4	28
$1,000, 1997..	–	367	769	312	605	371	854
1992..	–	276	191	195	285	64	301
Average per farm ..... dollars, 1997..	–	11 835	13 735	14 198	6 172	33 730	16 106
1992..	–	7 657	10 591	16 212	5 581	16 028	10 734
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	1	31	89	37	45	21	79
1992..	3	28	77	33	50	14	58
$1,000, 1997..	(D)	81	178	378	57	240	132
1992..	(D)	48	214	273	69	155	114
Average per farm ..... dollars, 1997..	(D)	2 601	2 000	10 204	1 262	11 435	1 666
1992..	(D)	1 717	2 776	8 279	1 384	11 054	1 959
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	4	25	9	11	2	18
1992..	–	5	22	8	9	3	20
$1,000, 1997..	–	14	42	32	23	(D)	43
1992..	–	11	67	(D)	9	4	36
Average per farm ..... dollars, 1997..	–	3 468	1 666	3 586	2 102	(D)	2 386
1992..	–	2 144	3 067	(D)	1 034	1 223	1 789
FARMS BY SIZE							
1 to 9 acres ..... 1997..	1	1	4	1	10	1	5
1992..	2	3	5	2	12	2	8
10 to 49 acres ..... 1997..	2	9	9	6	26	–	11
1992..	2	10	13	7	36	–	12
50 to 69 acres ..... 1997..	–	1	1	4	18	2	6
1992..	1	4	7	1	27	1	7
70 to 99 acres ..... 1997..	1	4	24	1	33	2	7
1992..	2	1	11	4	36	–	11
100 to 139 acres..... 1997..	–	8	16	6	36	–	22
1992..	4	11	19	6	40	–	22
140 to 179 acres..... 1997..	1	8	17	3	36	1	14
1992..	2	11	28	11	27	4	10
180 to 219 acres..... 1997..	2	6	13	3	34	–	18
1992..	3	5	20	4	24	2	25
220 to 259 acres..... 1997..	–	12	18	6	21	–	15
1992..	–	9	16	6	20	–	15
260 to 499 acres..... 1997..	1	40	47	13	58	3	42
1992..	1	33	42	13	66	1	47
500 to 999 acres..... 1997..	–	20	38	15	24	9	35
1992..	1	20	35	17	24	8	28
1,000 to 1,999 acres ..... 1997..	–	5	13	12	2	8	14
1992..	–	4	15	13	3	8	9
2,000 acres or more..... 1997..	–	–	3	3	–	3	4
1992..	–	–	2	2	–	3	4
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	(D)	599 033	470 098	963 646	285 886	1 245 580	545 462
1992..	(D)	276 758	362 792	713 479	207 600	1 137 637	330 382
Average per acre ..... dollars, 1997..	(D)	1 571	1 097	1 684	1 363	1 362	1 075
1992..	(D)	827	905	1 549	1 025	1 324	889

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	42	131	69	195	90	12	132
	$1,000	237	389	131	1 243	517	12	1 090
Electricity	farms	30	89	47	170	61	7	95
	$1,000	101	195	26	379	344	3	265
Hired farm labor	farms	27	98	42	102	49	5	68
	$1,000	1 519	1 721	292	3 342	1 119	11	2 182
Contract labor	farms	5	14	1	7	12	3	12
	$1,000	11	399	(D)	(D)	71	(Z)	223
Repair and maintenance	farms	39	131	62	195	84	12	125
	$1,000	225	910	182	1 560	606	16	1 032
Customwork, machine hire, and rental of machinery and equipment	farms	14	28	11	60	33	–	25
	$1,000	24	141	(D)	(D)	127	–	118
Interest	farms	23	50	29	85	56	3	56
	$1,000	191	841	86	930	704	6	718
Cash rent	farms	15	51	36	105	39	–	78
	$1,000	158	349	71	424	103	–	993
Property taxes	farms	44	130	66	186	82	12	123
	$1,000	95	582	146	569	175	14	340
All other farm production expenses	farms	45	132	69	195	90	12	132
	$1,000	335	1 347	275	3 206	708	24	1 754
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	45	132	69	195	90	12	132
	1992	41	136	75	176	111	16	155
	$1,000, 1997	2 371	675	339	598	3 642	68	4 278
	1992	1 895	1 133	393	4 603	5 288	57	5 088
Average per farm	dollars, 1997	52 683	5 110	4 912	3 066	40 466	5 654	32 406
	1992	46 215	8 329	5 233	26 153	47 638	3 584	32 826
Farms with net gains[2]	number, 1997	36	64	45	107	81	9	122
	1992	36	73	51	142	98	8	152
	$1,000, 1997	2 488	1 916	636	2 825	3 810	(D)	4 428
	1992	1 945	2 603	561	5 305	5 418	95	5 197
Average per farm	dollars, 1997	69 117	29 936	14 130	26 401	47 035	(D)	36 294
	1992	54 020	35 661	11 000	37 356	55 282	11 914	34 190
Farms with net losses	number, 1997	9	68	24	88	9	3	10
	1992	5	63	24	34	13	8	3
	$1,000, 1997	117	1 241	297	2 227	168	(D)	150
	1992	50	1 471	169	702	130	38	109
Average per farm	dollars, 1997	13 055	18 255	12 373	25 307	18 661	(D)	15 031
	1992	9 984	23 342	7 021	20 635	9 987	4 745	36 256
GOVERNMENT PAYMENTS								
Total received	farms, 1997	11	49	18	76	33	–	79
	1992	8	35	12	56	27	1	73
	$1,000, 1997	22	218	20	429	110	–	349
	1992	25	227	15	282	129	(D)	337
Average per farm	dollars, 1997	1 975	4 458	1 115	5 648	3 319	–	4 418
	1992	3 105	6 478	1 269	5 033	4 767	(D)	4 619
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	2	4	5	13	1	–	29
	1992	1	–	–	12	12	–	37
	$1,000, 1997	(D)	(D)	2	51	(D)	–	48
	1992	(D)	–	–	34	31	–	107
Average per farm	dollars, 1997	(D)	(D)	366	3 919	(D)	–	1 646
	1992	(D)	–	–	2 858	2 592	–	2 895
FARMS BY SIZE								
1 to 9 acres	1997	7	3	2	4	4	–	5
	1992	6	4	4	2	6	1	5
10 to 49 acres	1997	7	11	3	22	6	1	13
	1992	10	9	7	16	4	2	14
50 to 69 acres	1997	5	5	2	7	2	3	1
	1992	–	5	3	7	4	2	3
70 to 99 acres	1997	6	7	1	6	9	2	7
	1992	3	11	2	11	8	1	16
100 to 139 acres	1997	3	8	1	30	7	1	9
	1992	2	8	6	12	10	2	22
140 to 179 acres	1997	3	12	4	10	5	–	9
	1992	2	8	4	6	10	1	11
180 to 219 acres	1997	–	7	8	15	5	3	12
	1992	3	13	4	15	2	2	13
220 to 259 acres	1997	2	6	4	12	9	–	8
	1992	2	6	4	7	9	1	8
260 to 499 acres	1997	2	40	27	40	18	–	26
	1992	5	39	23	41	25	–	22
500 to 999 acres	1997	5	24	11	31	18	2	22
	1992	6	18	13	37	21	–	28
1,000 to 1,999 acres	1997	3	8	4	18	5	–	11
	1992	1	13	8	18	8	1	11
2,000 acres or more	1997	–	2	1	4	3	–	6
	1992	–	1	–	4	2	–	2
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	615 848	1 341 842	638 261	1 008 942	578 825	165 030	616 125
	1992	529 136	1 158 923	352 467	1 008 793	474 437	138 613	407 809
Average per acre	dollars, 1997	2 571	3 331	1 245	2 348	1 399	620	1 201
	1992	2 199	3 093	822	2 103	1 061	673	1 082

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	70	22	348	271	71	323	176
$1,000	450	85	1 557	647	236	1 273	622
Electricity ..... farms	61	16	271	168	59	244	138
$1,000	73	53	612	168	204	520	190
Hired farm labor ..... farms	43	14	178	95	34	192	109
$1,000	813	1 235	5 701	3 543	140	4 357	5 434
Contract labor ..... farms	8	1	82	27	9	22	28
$1,000	3	(D)	210	566	(D)	92	186
Repair and maintenance ..... farms	67	19	335	247	71	298	155
$1,000	810	181	2 884	1 366	460	1 965	1 104
Customwork, machine hire, and rental of machinery and equipment ..... farms	23	4	92	46	11	92	44
$1,000	209	6	314	147	(D)	228	199
Interest ..... farms	43	7	157	86	26	160	60
$1,000	632	135	1 620	717	100	1 644	608
Cash rent ..... farms	54	2	151	101	24	169	69
$1,000	1 327	(D)	1 222	374	39	884	326
Property taxes ..... farms	64	20	335	269	67	323	166
$1,000	295	105	1 496	378	141	397	455
All other farm production expenses ..... farms	70	22	354	277	71	330	177
$1,000	839	499	3 813	2 500	217	3 564	1 683
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	70	22	354	277	71	330	177
1992	72	30	343	287	68	335	181
$1,000, 1997	629	2 056	12 426	7 106	1 698	9 017	3 144
1992	1 430	574	3 272	4 153	548	9 104	3 652
Average per farm ..... dollars, 1997	8 983	93 474	35 103	25 655	23 915	27 323	17 762
1992	19 866	19 145	9 539	14 469	8 060	27 176	20 177
Farms with net gains[2] ..... number, 1997	41	15	212	236	43	249	140
1992	58	20	199	206	51	256	119
$1,000, 1997	1 445	2 186	15 083	7 617	2 065	10 108	4 167
1992	1 683	736	7 953	4 583	754	9 956	4 336
Average per farm ..... dollars, 1997	35 242	145 752	71 148	32 276	48 023	40 596	29 762
1992	29 024	36 781	39 963	22 247	14 788	38 891	36 437
Farms with net losses ..... number, 1997	29	7	142	41	28	81	37
1992	14	10	144	81	17	79	62
$1,000, 1997	816	130	2 657	511	367	1 092	1 023
1992	253	161	4 681	430	206	852	684
Average per farm ..... dollars, 1997	28 141	18 549	18 712	12 459	13 107	13 478	27 645
1992	18 071	16 129	32 506	5 311	12 125	10 786	11 030
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	48	1	72	47	12	85	33
1992	44	–	51	31	10	67	23
$1,000, 1997	419	(D)	433	84	24	171	120
1992	548	–	331	34	42	130	106
Average per farm ..... dollars, 1997	8 722	(D)	6 017	1 790	1 999	2 016	3 622
1992	12 462	–	6 491	1 110	4 231	1 942	4 601
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	17	–	10	3	3	13	3
1992	17	–	14	3	6	16	4
$1,000, 1997	32	–	42	(D)	2	13	(D)
1992	46	–	24	(D)	(D)	38	(D)
Average per farm ..... dollars, 1997	1 894	–	4 159	(D)	516	983	(D)
1992	2 698	–	1 734	(D)	(D)	2 353	(D)
FARMS BY SIZE							
1 to 9 acres 1997	1	6	12	7	–	15	4
1992	3	12	8	8	1	7	4
10 to 49 acres 1997	3	4	34	20	1	20	16
1992	3	7	35	27	5	20	21
50 to 69 acres 1997	3	1	16	12	3	8	8
1992	2	1	13	11	–	20	9
70 to 99 acres 1997	6	2	12	22	4	37	8
1992	4	3	17	21	3	13	13
100 to 139 acres 1997	3	4	27	35	8	29	16
1992	4	1	36	24	4	37	15
140 to 179 acres 1997	–	1	22	32	2	35	18
1992	7	–	26	31	6	34	12
180 to 219 acres 1997	2	–	22	22	4	27	15
1992	5	1	18	36	5	33	12
220 to 259 acres 1997	3	–	11	22	6	23	13
1992	1	–	17	21	7	20	10
260 to 499 acres 1997	8	–	97	70	27	76	36
1992	9	5	75	71	14	92	36
500 to 999 acres 1997	22	2	52	24	8	52	30
1992	14	1	56	29	15	51	35
1,000 to 1,999 acres 1997	12	2	26	8	5	11	7
1992	13	–	30	5	6	8	12
2,000 acres or more 1997	7	–	16	1	1	2	2
1992	6	1	15	–	1	1	1
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	1 027 666	694 535	1 819 438	360 595	771 244	459 073	897 031
1992	817 707	932 488	1 486 533	266 312	443 629	389 162	1 105 406
Average per acre ..... dollars, 1997	1 257	3 509	3 349	1 571	1 776	1 374	2 646
1992	1 119	4 238	2 793	1 047	982	1 178	2 962

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	106	39	42	325	79	88	508	200
	$1,000	182	210	193	558	113	808	2 736	930
Electricity	farms	64	26	37	156	56	74	404	136
	$1,000	19	28	69	128	63	164	597	262
Hired farm labor	farms	63	23	34	176	16	62	402	104
	$1,000	71	354	729	1 231	173	1 295	4 862	3 830
Contract labor	farms	30	4	3	43	13	12	60	18
	$1,000	24	(D)	22	254	45	125	272	225
Repair and maintenance	farms	106	36	42	275	69	81	486	167
	$1,000	182	282	266	754	221	1 125	2 038	1 102
Customwork, machine hire, and rental of machinery and equipment	farms	36	11	18	71	40	41	166	74
	$1,000	33	12	62	69	119	444	291	208
Interest	farms	46	22	22	121	12	56	287	87
	$1,000	148	105	208	418	73	562	1 430	548
Cash rent	farms	54	26	14	122	21	56	258	138
	$1,000	74	314	212	286	71	1 204	1 894	1 335
Property taxes	farms	105	39	42	321	73	84	484	178
	$1,000	111	110	157	505	187	223	583	543
All other farm production expenses	farms	106	39	42	326	79	88	508	201
	$1,000	304	485	479	1 240	324	724	2 895	2 714
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	106	39	42	326	79	88	508	201
	1992	104	47	69	311	68	125	548	206
	$1,000, 1997	1 078	1 053	1 105	3 876	409	3 046	13 735	8 052
	1992	912	1 359	671	4 181	(D)	2 791	11 436	4 076
Average per farm	dollars, 1997	10 170	27 009	26 305	11 888	5 174	34 619	27 037	40 059
	1992	8 766	28 911	9 724	13 443	(D)	22 326	20 868	19 786
Farms with net gains[2]	number, 1997	70	22	28	252	35	71	459	167
	1992	81	42	50	266	25	94	498	161
	$1,000, 1997	1 321	1 356	1 283	4 355	768	3 308	14 300	8 753
	1992	1 078	1 369	894	4 545	(D)	3 145	11 650	4 442
Average per farm	dollars, 1997	18 874	61 614	45 821	17 280	21 955	46 588	31 154	52 414
	1992	13 309	32 588	17 886	17 086	(D)	33 455	23 393	27 589
Farms with net losses	number, 1997	36	17	14	74	44	17	49	34
	1992	23	5	19	45	43	31	50	45
	$1,000, 1997	243	302	178	479	360	261	565	701
	1992	166	10	223	364	717	354	214	366
Average per farm	dollars, 1997	6 755	17 774	12 725	6 472	8 175	15 368	11 534	20 626
	1992	7 232	1 969	11 756	8 088	16 675	11 417	4 279	8 132
GOVERNMENT PAYMENTS									
Total received	farms, 1997	10	27	20	73	22	55	239	52
	1992	11	19	11	58	9	60	158	40
	$1,000, 1997	5	137	166	111	58	415	491	332
	1992	8	104	132	59	51	301	358	219
Average per farm	dollars, 1997	482	5 070	8 314	1 520	2 641	7 546	2 055	6 393
	1992	743	5 471	11 975	1 012	5 668	5 011	2 268	5 471
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	1	2	2	16	3	13	58	10
	1992	1	1	1	11	2	17	46	5
	$1,000, 1997	(D)	(D)	(D)	42	(D)	63	138	23
	1992	(D)	(D)	(D)	8	(D)	19	98	4
Average per farm	dollars, 1997	(D)	(D)	(D)	2 655	(D)	4 832	2 372	2 338
	1992	(D)	(D)	(D)	704	(D)	1 125	2 126	774
FARMS BY SIZE									
1 to 9 acres	1997	4	4	2	16	2	1	18	11
	1992	2	5	2	12	1	2	22	7
10 to 49 acres	1997	1	5	3	36	3	6	57	31
	1992	1	4	7	22	3	11	65	27
50 to 69 acres	1997	4	3	2	19	10	4	33	18
	1992	2	1	1	12	2	3	37	19
70 to 99 acres	1997	2	1	7	30	2	5	43	11
	1992	6	1	1	22	2	4	51	11
100 to 139 acres	1997	15	4	4	25	7	5	56	19
	1992	10	3	6	33	4	4	56	30
140 to 179 acres	1997	9	4	5	38	9	8	47	11
	1992	5	4	3	29	10	14	53	10
180 to 219 acres	1997	7	3	4	27	5	6	49	22
	1992	8	3	5	32	9	2	46	14
220 to 259 acres	1997	5	2	6	24	9	6	28	12
	1992	9	2	4	19	6	7	27	11
260 to 499 acres	1997	32	9	15	57	20	16	90	26
	1992	32	9	7	87	16	20	90	33
500 to 999 acres	1997	19	4	13	42	8	13	60	14
	1992	22	9	14	34	7	16	72	23
1,000 to 1,999 acres	1997	6	7	3	13	4	11	23	21
	1992	3	6	7	12	2	11	18	16
2,000 acres or more	1997	–	1	3	1	–	7	9	4
	1992	1	–	2	2	–	4	13	4
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	413 439	1 095 527	1 614 211	370 130	725 046	566 329	349 327	913 339
	1992	285 112	1 048 865	713 906	347 130	559 791	293 653	239 252	770 572
Average per acre	dollars, 1997	928	2 335	2 800	1 272	2 489	935	977	2 476
	1992	707	2 574	1 668	1 084	2 085	710	726	2 087

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms, 1997	53	65	151	146	20	70	47	48
	1992	262	182	335	1 396	64	356	148	450
	$1,000, 1997	39	27	114	127	17	58	29	39
	1992	89	(D)	144	433	15	86	30	103
Electricity	farms, 1997	25	22	64	85	9	25	26	31
	1992	1 168	636	477	3 151	145	675	370	969
	$1,000, 1997	1	5	19	16	2	8	7	10
	1992	(D)	(D)	67	189	(D)	29	10	30
Hired farm labor	farms, 1997	46	63	139	136	18	63	45	44
	1992	290	254	507	1 961	93	629	340	698
Contract labor	farms, 1997	6	14	46	94	6	29	16	19
	1992	(D)	74	94	595	28	169	98	206
	$1,000, 1997	25	32	70	103	5	40	20	29
	1992	126	371	527	1 842	38	293	127	787
Repair and maintenance	farms, 1997	20	28	45	127	9	44	23	35
	1992	208	54	145	2 486	(D)	1 201	528	849
	$1,000, 1997	47	63	152	130	18	69	45	48
	1992	82	65	254	427	59	183	89	211
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	54	65	155	147	20	70	47	48
	1992	411	322	707	3 070	141	647	226	1 043
	$1,000, 1997								
	1992								
All other farm production expenses	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	54	65	155	147	20	70	47	48
	1992	51	70	168	187	21	81	48	67
	$1,000, 1997	4 418	2 506	652	4 855	584	909	760	1 165
	1992	1 985	43	1 828	8 166	533	1 065	1 929	2 128
Average per farm	dollars, 1997	81 817	38 553	4 209	33 029	29 179	12 991	16 165	24 272
	1992	38 923	619	10 880	43 668	25 368	13 147	40 196	31 760
Farms with net gains[2]	number, 1997	38	48	108	95	15	39	34	27
	1992	33	50	137	138	16	61	46	51
	$1,000, 1997	4 769	2 845	1 503	6 064	643	1 218	968	1 538
	1992	2 170	601	2 091	8 814	569	1 427	(D)	2 374
Average per farm	dollars, 1997	125 506	59 264	13 918	63 834	42 841	31 219	28 475	56 962
	1992	65 749	12 029	15 263	63 866	35 581	23 396	(D)	46 552
Farms with net losses	number, 1997	16	17	47	52	5	31	13	21
	1992	18	20	31	49	5	20	2	16
	$1,000, 1997	351	339	851	1 209	59	308	208	373
	1992	185	558	263	648	37	362	(D)	246
Average per farm	dollars, 1997	21 945	19 926	18 101	23 250	11 804	9 940	16 030	17 758
	1992	10 258	27 906	8 493	13 218	7 313	18 114	(D)	15 392
GOVERNMENT PAYMENTS									
Total received	farms, 1997	10	18	15	99	8	43	30	34
	1992	9	9	46	81	3	28	27	30
	$1,000, 1997	65	63	(D)	744	49	372	151	362
	1992	(D)	3	54	552	(D)	318	272	475
Average per farm	dollars, 1997	6 539	3 525	(D)	7 518	6 094	8 649	5 025	10 656
	1992	(D)	296	1 164	6 819	(D)	11 373	10 086	15 824
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	4	3	6	1	14	11	3
	1992	3	1	4	12	1	9	6	7
	$1,000, 1997	–	(D)	7	(D)	(D)	24	12	2
	1992	(D)	(D)	(D)	(D)	(D)	45	24	15
Average per farm	dollars, 1997	–	(D)	2 300	(D)	(D)	1 679	1 113	787
	1992	(D)	(D)	(D)	(D)	(D)	5 042	3 958	2 107
FARMS BY SIZE									
1 to 9 acres	1997	11	5	2	3	2	–	–	1
	1992	9	4	4	7	2	–	1	2
10 to 49 acres	1997	12	6	4	11	3	2	4	–
	1992	9	4	8	10	1	7	1	4
50 to 69 acres	1997	1	2	8	4	–	2	2	2
	1992	1	3	9	2	1	–	1	1
70 to 99 acres	1997	4	2	5	8	3	3	2	3
	1992	4	4	12	9	3	10	4	7
100 to 139 acres	1997	6	4	14	20	–	9	3	4
	1992	6	8	13	17	3	8	4	4
140 to 179 acres	1997	5	11	13	9	2	10	3	2
	1992	1	2	13	15	2	4	5	2
180 to 219 acres	1997	2	8	12	3	1	10	8	6
	1992	5	5	11	9	–	4	1	2
220 to 259 acres	1997	–	10	6	8	1	2	1	3
	1992	–	3	6	5	1	7	2	5
260 to 499 acres	1997	8	7	47	21	2	12	9	11
	1992	9	16	41	27	3	16	14	11
500 to 999 acres	1997	5	8	28	31	4	7	9	12
	1992	3	13	42	38	4	9	6	15
1,000 to 1,999 acres	1997	1	3	8	23	2	8	3	11
	1992	2	1	4	22	1	10	7	12
2,000 acres or more	1997	2	1	6	7	–	5	3	4
	1992	2	2	5	4	–	6	2	4
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	822 605	367 957	533 757	889 324	872 287	602 894	1 151 796	1 385 220
	1992	740 846	273 094	405 826	762 556	910 937	626 190	872 757	964 485
Average per acre	dollars, 1997	2 968	1 248	1 234	1 530	2 531	1 013	2 222	1 495
	1992	2 072	1 080	995	1 654	2 912	1 114	1 438	1 244

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	47	350	330	145	120	178	23	289
$1,000..	163	453	1 280	288	693	587	173	2 626
Electricity ..... farms..	27	212	221	95	81	129	23	246
$1,000..	16	112	366	70	229	209	77	630
Hired farm labor ..... farms..	25	179	209	59	97	71	14	227
$1,000..	239	533	3 362	480	1 748	1 453	(D)	6 618
Contract labor ..... farms..	6	24	38	33	47	13	5	34
$1,000..	13	40	173	34	233	130	5	247
Repair and maintenance ..... farms..	44	310	305	138	110	185	23	264
$1,000..	256	546	2 215	569	590	1 240	161	2 196
Customwork, machine hire, and rental of machinery and equipment..... farms..	18	64	133	19	20	68	3	110
$1,000..	75	77	409	41	(D)	121	(D)	266
Interest ..... farms..	36	148	129	67	67	81	17	159
$1,000..	196	646	1 172	403	511	603	92	1 344
Cash rent ..... farms..	35	67	129	31	39	47	13	150
$1,000..	220	161	937	92	941	501	106	1 713
Property taxes..... farms..	46	345	308	137	111	184	24	272
$1,000..	78	446	1 416	284	260	588	44	398
All other farm production expenses..... farms..	48	356	332	145	120	185	24	296
$1,000..	223	591	2 368	675	767	1 317	398	3 506
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	48	356	332	145	120	185	24	296
1992..	38	426	302	124	142	180	16	316
$1,000, 1997..	271	3 600	4 361	2 363	4 059	1 875	331	12 745
1992..	385	3 903	–896	1 506	2 603	2 391	487	8 154
Average per farm ..... dollars, 1997..	5 637	10 113	13 134	16 294	33 829	10 137	13 806	43 057
1992..	10 127	9 161	–2 966	12 141	18 334	13 284	30 438	25 803
Farms with net gains[2] ..... number, 1997..	24	298	192	117	113	130	15	251
1992..	32	383	139	73	107	121	13	274
$1,000, 1997..	479	4 073	7 536	2 618	4 196	2 687	444	13 210
1992..	483	4 140	3 294	2 065	2 917	3 039	531	8 614
Average per farm ..... dollars, 1997..	19 976	13 667	39 248	22 372	37 128	20 671	29 573	52 630
1992..	15 091	10 811	23 694	28 290	27 260	25 112	40 867	31 439
Farms with net losses ..... number, 1997..	24	58	140	28	7	55	9	45
1992..	6	43	163	51	35	59	3	42
$1,000, 1997..	209	473	3 175	255	136	812	112	465
1992..	98	238	4 189	560	313	647	44	460
Average per farm ..... dollars, 1997..	8 702	8 151	22 680	9 104	19 438	14 762	12 470	10 334
1992..	16 347	5 532	25 701	10 974	8 957	10 974	14 757	10 961
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	33	100	102	63	49	76	12	142
1992..	23	32	61	35	43	68	3	88
$1,000, 1997..	153	45	424	184	87	310	(D)	319
1992..	100	47	573	104	92	253	(D)	181
Average per farm ..... dollars, 1997..	4 647	446	4 154	2 919	1 772	4 077	(D)	2 246
1992..	4 327	1 478	9 389	2 969	2 147	3 726	(D)	2 053
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	1	19	13	7	19	9	2	41
1992..	1	6	8	9	22	7	–	39
$1,000, 1997..	(D)	9	42	32	34	17	(D)	119
1992..	(D)	6	27	11	46	7	–	66
Average per farm ..... dollars, 1997..	(D)	476	3 232	4 537	1 788	1 878	(D)	2 905
1992..	(D)	1 054	3 334	1 181	2 074	953	–	1 695
FARMS BY SIZE								
1 to 9 acres ..... 1997..	1	15	10	1	7	4	3	14
1992..	2	22	12	6	8	–	1	10
10 to 49 acres ..... 1997..	3	35	71	11	17	15	6	21
1992..	1	47	42	4	8	13	2	19
50 to 69 acres ..... 1997..	2	30	24	7	2	5	1	10
1992..	1	36	23	8	6	12	–	10
70 to 99 acres ..... 1997..	4	46	15	4	14	8	–	17
1992..	5	56	11	7	8	8	1	20
100 to 139 acres..... 1997..	9	60	21	14	8	25	2	28
1992..	8	69	23	10	17	17	3	46
140 to 179 acres..... 1997..	5	41	18	7	12	21	–	25
1992..	1	44	13	5	7	13	–	27
180 to 219 acres..... 1997..	3	34	22	9	10	11	1	13
1992..	3	42	18	9	14	15	2	16
220 to 259 acres..... 1997..	–	14	15	9	6	11	1	23
1992..	2	31	20	4	9	9	3	23
260 to 499 acres..... 1997..	11	56	61	42	25	39	5	64
1992..	7	50	60	39	28	49	2	72
500 to 999 acres..... 1997..	7	24	38	31	11	24	5	52
1992..	3	16	39	23	21	26	2	49
1,000 to 1,999 acres ..... 1997..	3	3	23	4	7	18	–	22
1992..	2	8	33	10	11	16	–	19
2,000 acres or more..... 1997..	–	2	11	2	4	4	–	8
1992..	3	–	9	1	1	4	–	7
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	687 370	221 085	1 895 826	625 455	308 736	764 501	297 499	457 666
1992..	522 644	139 887	1 772 090	483 604	376 066	753 632	436 096	337 563
Average per acre ..... dollars, 1997..	2 067	1 089	3 991	1 793	1 050	2 044	1 247	1 198
1992..	1 160	887	3 582	1 202	1 261	1 770	1 798	900

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms	32	179	103	30	113	71	121	166
$1,000	247	519	257	150	1 181	338	545	653
Electricity ..... farms	30	148	18	21	94	51	92	120
$1,000	38	153	42	28	338	41	198	197
Hired farm labor ..... farms	25	104	35	13	85	26	75	120
$1,000	912	1 204	1 116	302	5 594	521	1 098	2 639
Contract labor ..... farms	5	28	12	2	20	11	3	11
$1,000	(D)	85	74	(D)	506	24	24	31
Repair and maintenance ..... farms	34	175	94	29	105	73	106	156
$1,000	298	703	349	159	2 080	639	607	1 266
Customwork, machine hire, and rental of machinery and equipment ..... farms	11	47	4	11	68	29	34	61
$1,000	16	147	34	32	708	141	92	189
Interest ..... farms	26	44	40	13	72	46	51	64
$1,000	175	373	169	107	1 208	372	535	749
Cash rent ..... farms	29	79	37	21	88	52	38	68
$1,000	318	206	112	(D)	1 748	1 223	223	405
Property taxes ..... farms	34	173	101	27	90	73	120	158
$1,000	84	333	199	91	406	143	227	682
All other farm production expenses ..... farms	34	185	103	30	113	73	121	166
$1,000	548	1 053	861	206	2 719	397	993	1 808
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	34	185	103	30	113	73	121	166
1992	37	169	88	27	115	83	138	179
$1,000, 1997	714	3 421	414	403	13 067	2 316	3 415	6 719
1992	841	2 940	791	729	5 385	1 263	4 294	1 905
Average per farm ..... dollars, 1997	21 013	18 493	4 020	13 435	115 638	31 729	28 219	40 477
1992	22 733	17 398	8 988	26 997	46 822	15 214	31 120	10 645
Farms with net gains[2] ..... number, 1997	24	146	51	20	75	50	91	110
1992	25	123	74	24	80	64	84	94
$1,000, 1997	1 082	3 605	813	719	13 693	2 471	3 611	7 653
1992	974	3 445	983	732	5 802	1 534	4 808	3 216
Average per farm ..... dollars, 1997	45 080	24 694	15 944	35 969	182 576	49 429	39 684	69 577
1992	38 948	28 010	13 279	30 503	72 520	23 962	57 239	34 209
Farms with net losses ..... number, 1997	10	39	52	10	38	23	30	56
1992	12	46	14	3	35	19	54	85
$1,000, 1997	367	184	399	316	626	155	197	934
1992	133	505	192	3	417	271	514	1 310
Average per farm ..... dollars, 1997	36 747	4 717	7 674	31 634	16 476	6 750	6 558	16 684
1992	11 050	10 979	13 696	1 047	11 916	14 254	9 511	15 414
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	24	36	19	18	65	55	39	61
1992	19	22	7	12	31	46	33	49
$1,000, 1997	158	107	74	(D)	(D)	441	87	233
1992	170	51	63	(D)	(D)	419	123	188
Average per farm ..... dollars, 1997	6 603	2 971	3 902	(D)	(D)	8 011	2 243	3 821
1992	8 930	2 331	9 053	(D)	(D)	9 112	3 722	3 843
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	3	3	3	–	6	9	11	9
1992	7	2	2	2	1	15	13	8
$1,000, 1997	4	(D)	5	–	10	25	36	14
1992	(D)	(D)	(D)	(D)	(D)	(D)	45	8
Average per farm ..... dollars, 1997	1 191	(D)	1 777	–	1 623	2 738	3 245	1 542
1992	(D)	(D)	(D)	(D)	(D)	(D)	3 453	1 052
FARMS BY SIZE								
1 to 9 acres 1997	1	9	3	2	5	1	–	4
1992	–	8	2	–	1	2	1	3
10 to 49 acres 1997	1	21	4	1	11	5	3	11
1992	4	9	5	3	7	2	14	11
50 to 69 acres 1997	1	17	7	1	5	2	4	1
1992	6	9	5	1	9	3	9	7
70 to 99 acres 1997	1	10	5	2	4	1	10	9
1992	1	13	9	1	6	2	9	6
100 to 139 acres 1997	4	18	7	4	9	7	12	18
1992	2	26	4	4	9	6	13	9
140 to 179 acres 1997	1	21	10	1	11	5	16	14
1992	2	12	7	2	10	8	14	21
180 to 219 acres 1997	3	13	2	5	3	7	7	16
1992	1	15	6	4	5	9	4	15
220 to 259 acres 1997	2	15	6	1	3	9	5	11
1992	2	8	4	2	2	5	14	21
260 to 499 acres 1997	7	29	38	5	22	17	31	37
1992	9	34	25	2	33	18	32	41
500 to 999 acres 1997	9	24	16	5	23	5	25	26
1992	5	17	14	2	23	17	26	27
1,000 to 1,999 acres 1997	4	8	6	2	11	13	6	15
1992	3	13	4	5	8	10	2	15
2,000 acres or more 1997	–	4	2	1	3	1	–	5
1992	2	4	3	1	3	1	–	3
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997	736 770	548 928	591 015	797 418	925 988	728 086	440 163	1 012 261
1992	913 066	530 295	435 850	845 694	785 841	554 489	339 319	802 770
Average per acre ..... dollars, 1997	1 563	1 718	1 542	1 803	1 926	1 589	1 400	2 122
1992	1 864	1 398	989	1 618	1 835	1 177	1 151	1 906

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	303	148	519	64	87	56	66	139
	$1,000	1 947	616	3 618	169	306	249	258	388
Electricity	farms	258	111	444	51	62	45	36	105
	$1,000	916	124	972	92	336	56	102	123
Hired farm labor	farms	150	84	386	38	44	28	30	85
	$1,000	1 421	1 693	6 470	644	720	571	1 463	965
Contract labor	farms	11	16	31	1	12	3	12	2
	$1,000	42	77	530	(D)	47	22	21	(D)
Repair and maintenance	farms	280	134	495	59	79	50	63	132
	$1,000	1 342	661	2 536	343	431	434	494	628
Customwork, machine hire, and rental of machinery and equipment	farms	87	43	184	11	50	11	18	28
	$1,000	175	92	566	(D)	76	23	47	(D)
Interest	farms	220	68	241	22	59	24	33	49
	$1,000	2 643	581	1 831	230	523	111	482	485
Cash rent	farms	133	63	248	19	36	37	33	65
	$1,000	505	190	3 315	67	94	252	354	494
Property taxes	farms	293	154	527	63	87	52	56	138
	$1,000	486	200	830	126	157	178	184	241
All other farm production expenses	farms	305	155	527	64	87	56	66	139
	$1,000	3 449	1 246	4 517	552	596	426	587	863
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	305	155	527	64	87	56	66	139
	1992	267	159	671	59	113	63	73	141
	$1,000, 1997	12 425	2 409	20 392	1 349	1 954	1 268	2 612	3 030
	1992	11 017	2 115	18 877	1 551	1 482	1 405	872	2 892
Average per farm	dollars, 1997	40 739	15 541	38 695	21 072	22 464	22 642	39 571	21 800
	1992	41 264	13 305	28 132	26 296	13 114	22 301	11 949	20 511
Farms with net gains[2]	number, 1997	242	110	480	41	65	42	41	112
	1992	196	142	583	56	72	40	54	131
	$1,000, 1997	14 216	2 800	20 704	1 582	2 165	1 465	2 958	3 283
	1992	11 701	2 301	19 793	1 615	1 965	1 639	1 068	2 997
Average per farm	dollars, 1997	58 743	25 452	43 133	38 594	33 315	34 885	72 156	29 312
	1992	59 698	16 203	33 950	28 847	27 296	40 983	19 780	22 874
Farms with net losses	number, 1997	63	45	47	23	22	14	25	27
	1992	71	17	88	3	41	23	19	10
	$1,000, 1997	1 791	391	312	234	211	197	347	253
	1992	683	185	916	64	483	234	196	105
Average per farm	dollars, 1997	28 422	8 686	6 629	10 165	9 596	14 086	13 869	9 357
	1992	9 626	10 904	10 410	21 308	11 792	10 191	10 309	10 452
GOVERNMENT PAYMENTS									
Total received	farms, 1997	61	33	250	11	57	41	20	43
	1992	40	37	194	14	52	36	12	20
	$1,000, 1997	194	77	380	40	187	161	125	98
	1992	106	120	384	61	267	225	116	55
Average per farm	dollars, 1997	3 175	2 323	1 518	3 661	3 279	3 930	6 244	2 271
	1992	2 652	3 241	1 981	4 364	5 133	6 248	9 654	2 737
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	7	4	60	1	22	14	2	5
	1992	2	10	71	3	23	19	3	4
	$1,000, 1997	(D)	18	101	(D)	63	39	(D)	(D)
	1992	(D)	21	128	(D)	47	46	(D)	4
Average per farm	dollars, 1997	(D)	4 439	1 687	(D)	2 869	2 786	(D)	(D)
	1992	(D)	2 140	1 804	(D)	2 046	2 437	(D)	952
FARMS BY SIZE									
1 to 9 acres	1997	40	5	9	4	1	4	2	9
	1992	33	10	13	5	7	–	2	8
10 to 49 acres	1997	64	26	32	7	8	2	10	4
	1992	54	22	59	5	9	5	4	7
50 to 69 acres	1997	17	7	15	4	6	5	5	5
	1992	22	4	33	3	3	2	3	13
70 to 99 acres	1997	22	8	38	3	2	2	7	10
	1992	25	12	53	–	5	2	7	9
100 to 139 acres	1997	34	14	68	6	7	3	8	15
	1992	30	23	74	7	10	8	14	15
140 to 179 acres	1997	28	29	46	2	14	5	2	10
	1992	23	19	69	2	11	7	7	12
180 to 219 acres	1997	23	11	42	7	7	5	1	9
	1992	16	10	56	5	9	3	5	7
220 to 259 acres	1997	10	11	41	5	10	5	2	8
	1992	7	8	48	3	9	5	1	7
260 to 499 acres	1997	48	29	126	18	23	7	16	40
	1992	37	31	142	20	26	8	14	32
500 to 999 acres	1997	18	11	82	10	19	9	8	18
	1992	18	14	91	12	16	12	5	19
1,000 to 1,999 acres	1997	4	3	31	1	7	5	2	8
	1992	4	3	32	2	7	10	3	6
2,000 acres or more	1997	–	1	4	2	3	4	2	5
	1992	–	2	6	2	2	2	1	4
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	434 986	370 845	431 651	669 218	503 737	805 290	1 196 205	678 181
	1992	393 386	260 668	309 924	728 506	470 297	736 824	1 328 177	535 408
Average per acre	dollars, 1997	2 374	1 821	1 203	1 939	1 186	1 225	3 363	1 485
	1992	2 410	1 084	929	1 664	1 150	1 104	3 923	1 485

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	107	79	68	235	1 088	413	369	336
$1,000..	239	393	148	531	6 549	452	384	1 376
Electricity ..... farms..	71	58	43	158	1 048	229	185	293
$1,000..	71	69	62	(D)	4 246	103	52	629
Hired farm labor ..... farms..	60	39	44	88	622	185	208	174
$1,000..	429	1 133	752	1 022	15 277	865	355	3 209
Contract labor ..... farms..	11	1	3	38	142	80	40	22
$1,000..	13	(D)	(D)	(D)	855	184	197	324
Repair and maintenance ..... farms..	101	73	57	188	1 054	351	334	306
$1,000..	355	472	308	927	8 459	693	404	1 732
Customwork, machine hire, and rental of machinery and equipment..... farms..	31	29	9	78	524	100	61	110
$1,000..	61	70	(D)	180	1 861	127	33	376
Interest ..... farms..	39	43	24	119	803	149	142	189
$1,000..	233	309	188	703	10 359	515	488	2 093
Cash rent ..... farms..	38	50	23	116	480	56	83	132
$1,000..	109	853	31	679	3 023	137	137	552
Property taxes..... farms..	108	79	68	227	1 091	412	341	326
$1,000..	380	146	154	377	2 732	419	324	761
All other farm production expenses..... farms..	108	81	68	235	1 115	420	369	336
$1,000..	426	931	361	1 329	25 800	1 248	655	3 142
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	108	81	68	235	1 115	420	369	336
1992..	110	84	67	224	1 116	442	439	322
$1,000, 1997..	334	1 889	969	2 193	60 939	5 833	4 757	5 850
1992..	1 253	2 043	2 259	2 098	60 035	6 865	5 680	5 896
Average per farm ..... dollars, 1997..	3 088	23 317	14 252	9 332	54 654	13 888	12 892	17 410
1992..	11 394	24 325	33 720	9 366	53 795	15 532	12 938	18 309
Farms with net gains[2] ..... number, 1997..	74	55	45	154	807	379	336	230
1992..	87	56	55	102	927	411	415	227
$1,000, 1997..	843	2 195	1 366	2 897	69 935	6 433	4 871	8 704
1992..	1 511	2 276	2 319	2 882	62 289	7 203	5 782	7 278
Average per farm ..... dollars, 1997..	11 391	39 912	30 358	18 813	86 661	16 972	14 498	37 844
1992..	17 370	40 643	42 166	28 257	67 194	17 527	13 933	32 063
Farms with net losses ..... number, 1997..	34	26	23	81	308	41	33	106
1992..	23	28	12	122	189	31	24	95
$1,000, 1997..	509	307	397	704	8 996	600	114	2 854
1992..	258	233	60	784	2 253	338	102	1 383
Average per farm ..... dollars, 1997..	14 983	11 789	17 259	8 695	29 207	14 627	3 466	26 928
1992..	11 208	8 311	4 994	6 429	11 921	10 917	4 257	14 556
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	19	58	7	56	194	50	68	76
1992..	15	36	4	37	111	52	30	46
$1,000, 1997..	44	332	7	115	456	115	21	246
1992..	59	222	(D)	95	331	74	45	120
Average per farm ..... dollars, 1997..	2 311	5 717	1 059	2 054	2 349	2 299	313	3 236
1992..	3 932	6 175	(D)	2 576	2 982	1 417	1 515	2 618
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	2	9	1	5	22	6	9	10
1992..	1	11	1	5	11	10	7	4
$1,000, 1997..	(D)	20	(D)	9	38	54	7	51
1992..	(D)	75	(D)	(D)	25	19	11	14
Average per farm ..... dollars, 1997..	(D)	2 185	(D)	1 773	1 736	8 935	817	5 137
1992..	(D)	6 852	(D)	(D)	2 230	1 867	1 616	3 600
FARMS BY SIZE								
1 to 9 acres ..... 1997..	2	–	8	7	96	13	16	20
1992..	1	–	10	4	97	17	24	17
10 to 49 acres ..... 1997..	12	7	14	17	214	57	47	37
1992..	8	7	10	7	199	67	76	35
50 to 69 acres ..... 1997..	6	4	3	6	92	39	39	26
1992..	8	2	4	4	101	47	60	21
70 to 99 acres ..... 1997..	8	5	3	8	132	48	44	35
1992..	4	3	9	12	123	40	53	30
100 to 139 acres..... 1997..	4	7	9	21	154	57	65	43
1992..	6	9	6	23	165	56	55	36
140 to 179 acres..... 1997..	11	8	5	17	109	43	41	18
1992..	8	6	5	14	91	53	45	35
180 to 219 acres..... 1997..	7	4	8	16	60	24	27	38
1992..	6	12	6	16	60	32	26	22
220 to 259 acres..... 1997..	3	3	1	19	60	34	18	18
1992..	4	5	2	20	61	36	24	22
260 to 499 acres..... 1997..	17	15	12	70	132	54	48	63
1992..	24	15	11	60	138	48	57	64
500 to 999 acres..... 1997..	27	18	5	37	51	38	22	32
1992..	29	14	3	46	58	33	18	27
1,000 to 1,999 acres ..... 1997..	8	6	–	10	16	9	–	10
1992..	9	9	–	12	18	14	1	9
2,000 acres or more..... 1997..	2	1	–	6	2	4	–	1
1992..	3	1	–	3	1	4	–	2
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	1 411 231	530 235	320 012	607 704	503 932	303 970	168 196	551 962
1992..	1 521 289	502 860	420 407	592 790	498 936	198 084	156 409	574 038
Average per acre ..... dollars, 1997..	2 924	1 356	2 233	1 627	3 083	1 070	868	2 204
1992..	2 669	1 141	1 826	1 280	2 761	783	1 022	2 185

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms, 1997	297	208	92	35	67	87	178	69
	1992	533	2 017	187	86	759	1 103	322	134
	$1,000, 1997	208	188	65	26	56	84	116	52
	1992	147	(D)	63	24	265	398	94	41
Electricity	farms, 1997	189	155	56	19	43	65	83	30
	1992	1 108	3 861	645	135	1 602	2 397	855	293
	$1,000, 1997	59	22	8	1	8	6	26	15
	1992	265	(D)	10	(D)	(D)	(D)	61	34
Hired farm labor	farms, 1997	235	188	75	28	66	81	178	69
	1992	853	3 243	440	195	1 114	1 533	631	342
	$1,000, 1997	71	115	31	6	29	33	54	21
	1992	130	1 836	90	(D)	220	292	98	25
Contract labor	farms, 1997	145	134	26	12	56	63	80	24
	1992	975	2 193	218	55	478	1 331	313	112
	$1,000, 1997	91	135	34	14	47	63	36	24
	1992	356	4 172	114	101	942	1 339	215	57
Repair and maintenance	farms, 1997	304	210	91	35	62	82	188	64
	1992	397	827	190	110	342	477	350	175
	$1,000, 1997	304	210	92	35	67	87	189	69
	1992	1 525	4 503	522	122	2 733	3 726	714	261
Customwork, machine hire, and rental of machinery and equipment	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
Interest	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
Cash rent	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
Property taxes	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
All other farm production expenses	farms, 1997								
	1992								
	$1,000, 1997								
	1992								
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	304	210	92	35	67	87	189	69
	1992	289	271	76	23	78	110	201	77
	$1,000, 1997	3 889	8 305	742	521	1 050	4 103	1 393	620
	1992	3 856	12 651	976	(D)	1 887	5 137	3 093	358
Average per farm	dollars, 1997	12 793	39 548	8 068	14 880	15 675	47 159	7 370	8 987
	1992	13 344	46 683	12 836	(D)	24 192	46 703	15 390	4 653
Farms with net gains[2]	number, 1997	207	134	63	27	36	64	133	39
	1992	251	221	56	16	51	94	162	42
	$1,000, 1997	4 624	9 917	1 185	684	2 025	4 530	2 197	920
	1992	4 322	13 271	1 096	257	2 296	5 365	3 313	597
Average per farm	dollars, 1997	22 339	74 005	18 811	25 338	56 259	70 780	16 521	23 586
	1992	17 218	60 052	19 567	16 053	45 014	57 069	20 452	14 212
Farms with net losses	number, 1997	97	76	29	8	31	23	56	30
	1992	38	50	20	7	27	16	39	35
	$1,000, 1997	735	1 612	443	163	975	427	804	300
	1992	465	620	120	(D)	409	227	220	239
Average per farm	dollars, 1997	7 577	21 205	15 271	20 417	31 455	18 568	14 363	9 991
	1992	12 247	12 404	6 012	(D)	15 138	14 201	5 634	6 817
GOVERNMENT PAYMENTS									
Total received	farms, 1997	58	159	36	11	55	65	44	11
	1992	33	184	31	7	42	70	27	14
	$1,000, 1997	63	1 256	140	38	379	492	65	35
	1992	46	777	170	32	235	382	71	34
Average per farm	dollars, 1997	1 087	7 899	3 882	3 443	6 889	7 575	1 475	3 154
	1992	1 404	4 225	5 492	4 523	5 599	5 450	2 625	2 442
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	7	14	7	–	9	21	9	1
	1992	5	21	3	3	11	20	7	2
	$1,000, 1997	6	(D)	42	–	6	61	27	(D)
	1992	3	44	6	(D)	12	51	(D)	(D)
Average per farm	dollars, 1997	888	(D)	6 048	–	700	2 905	3 051	(D)
	1992	509	2 081	2 023	(D)	1 081	2 536	(D)	(D)
FARMS BY SIZE									
1 to 9 acres	1997	15	1	9	1	–	3	8	2
	1992	11	6	4	2	–	–	6	1
10 to 49 acres	1997	33	9	5	6	1	2	12	7
	1992	43	10	7	3	3	4	14	3
50 to 69 acres	1997	21	7	7	3	2	1	4	1
	1992	17	7	1	2	1	–	6	3
70 to 99 acres	1997	25	10	9	4	5	1	10	7
	1992	28	21	10	2	5	3	8	4
100 to 139 acres	1997	38	16	7	–	2	6	17	1
	1992	34	19	1	–	4	8	17	7
140 to 179 acres	1997	32	11	8	4	2	4	17	8
	1992	30	18	8	5	8	4	15	12
180 to 219 acres	1997	18	6	5	2	5	5	13	9
	1992	16	6	5	2	5	6	27	3
220 to 259 acres	1997	17	8	6	3	4	2	14	4
	1992	9	7	5	3	4	3	13	6
260 to 499 acres	1997	56	32	20	5	12	16	35	11
	1992	48	52	17	8	13	22	40	16
500 to 999 acres	1997	37	52	12	5	21	16	33	16
	1992	42	70	11	5	20	36	36	10
1,000 to 1,999 acres	1997	10	34	5	1	9	20	19	2
	1992	12	42	9	–	10	20	9	4
2,000 acres or more	1997	4	23	1	–	2	7	7	2
	1992	2	13	1	–	4	4	13	1
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	342 900	1 299 131	799 892	622 047	874 796	1 062 951	552 972	811 471
	1992	273 696	742 860	1 065 926	851 046	1 012 782	657 484	449 516	711 502
Average per acre	dollars, 1997	1 183	1 588	2 157	3 141	1 470	1 290	927	2 223
	1992	912	1 185	2 310	3 188	1 512	946	805	1 951

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	581	92	32	292	12	101	145	67
$1,000..	1 038	634	70	639	50	1 143	1 188	396
Electricity ..... farms..	331	67	19	217	7	85	144	56
$1,000..	382	165	13	212	20	705	313	138
Hired farm labor ..... farms..	388	52	10	105	5	65	74	37
$1,000..	3 233	4 635	58	1 342	381	6 993	6 589	1 132
Contract labor ..... farms..	90	14	7	39	1	21	26	7
$1,000..	263	(D)	11	71	(D)	257	208	125
Repair and maintenance ..... farms..	505	88	29	264	12	100	146	64
$1,000..	1 707	910	49	1 125	42	1 438	1 803	588
Customwork, machine hire, and rental of machinery and equipment..... farms..	158	28	4	90	–	37	66	30
$1,000..	276	(D)	3	156	–	273	559	112
Interest ..... farms..	271	52	16	144	1	45	105	37
$1,000..	1 727	691	38	1 223	(D)	925	1 449	602
Cash rent ..... farms..	166	67	21	97	4	56	109	39
$1,000..	455	973	41	305	(D)	1 297	2 972	641
Property taxes..... farms..	586	76	32	273	12	90	144	66
$1,000..	754	302	19	413	57	383	582	195
All other farm production expenses..... farms..	605	92	32	293	12	101	146	71
$1,000..	4 179	2 608	47	1 873	119	4 368	5 379	899
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	605	92	32	293	12	101	146	71
1992..	657	101	15	315	14	78	200	71
$1,000, 1997..	11 848	2 668	131	3 317	(D)	9 367	3 558	4 364
1992..	11 821	2 631	221	5 198	559	3 033	6 834	3 633
Average per farm ..... dollars, 1997..	19 583	28 996	4 082	11 320	(D)	92 742	24 368	61 458
1992..	17 993	26 054	14 706	16 502	39 901	38 890	34 169	51 173
Farms with net gains[2] ..... number, 1997..	530	69	25	198	11	81	92	50
1992..	615	84	9	183	11	49	176	58
$1,000, 1997..	12 552	3 211	212	4 757	(D)	9 866	4 935	4 447
1992..	12 148	2 913	264	5 866	(D)	3 654	7 173	3 718
Average per farm ..... dollars, 1997..	23 682	46 535	8 490	24 025	(D)	121 800	53 646	88 939
1992..	19 753	34 678	29 322	32 056	(D)	74 579	40 755	64 111
Farms with net losses ..... number, 1997..	75	23	7	95	1	20	54	21
1992..	42	17	6	132	3	29	24	13
$1,000, 1997..	704	543	82	1 440	(D)	499	1 378	83
1992..	327	281	43	668	(D)	621	339	85
Average per farm ..... dollars, 1997..	9 384	23 619	11 660	15 160	(D)	24 944	25 513	3 972
1992..	7 782	16 559	7 218	5 061	(D)	21 412	14 129	6 551
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	105	62	1	83	1	52	88	30
1992..	63	55	–	67	–	36	77	31
$1,000, 1997..	153	522	(D)	151	(D)	520	731	259
1992..	96	262	–	102	–	(D)	398	373
Average per farm ..... dollars, 1997..	1 454	8 416	(D)	1 825	(D)	9 992	8 311	8 622
1992..	1 528	4 757	–	1 519	–	(D)	5 171	12 040
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	18	12	–	16	–	1	3	2
1992..	11	13	–	11	–	3	5	–
$1,000, 1997..	28	31	–	51	–	(D)	(D)	(D)
1992..	21	41	–	14	–	(D)	7	–
Average per farm ..... dollars, 1997..	1 539	2 600	–	3 178	–	(D)	(D)	(D)
1992..	1 924	3 187	–	1 308	–	(D)	1 409	–
FARMS BY SIZE								
1 to 9 acres ..... 1997..	39	4	3	3	3	12	7	11
1992..	54	2	1	7	2	12	8	6
10 to 49 acres ..... 1997..	109	8	6	15	4	11	17	21
1992..	98	9	1	25	8	17	22	16
50 to 69 acres ..... 1997..	60	1	2	12	2	6	5	4
1992..	59	3	–	18	–	3	16	5
70 to 99 acres ..... 1997..	65	5	2	16	2	7	5	3
1992..	76	8	–	12	2	5	18	3
100 to 139 acres..... 1997..	70	9	2	30	–	7	11	3
1992..	83	7	2	47	–	3	15	6
140 to 179 acres..... 1997..	56	5	2	35	–	7	13	2
1992..	71	4	1	33	–	5	19	2
180 to 219 acres..... 1997..	40	3	1	28	–	3	8	5
1992..	52	6	1	24	1	5	7	3
220 to 259 acres..... 1997..	28	2	–	25	–	2	9	3
1992..	38	5	–	25	–	3	7	–
260 to 499 acres..... 1997..	79	19	7	68	–	16	29	5
1992..	76	26	3	73	1	11	27	12
500 to 999 acres..... 1997..	51	20	5	48	1	13	20	4
1992..	37	16	3	39	–	14	38	7
1,000 to 1,999 acres ..... 1997..	6	11	1	13	–	9	20	4
1992..	11	14	–	10	–	16	19	6
2,000 acres or more..... 1997..	4	5	–	2	–	7	4	4
1992..	4	2	–	4	–	3	3	4
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	373 824	947 548	425 933	440 838	1 422 682	1 077 850	950 913	777 898
1992..	273 215	775 839	212 107	303 830	416 710	1 420 191	670 268	1 240 327
Average per acre ..... dollars, 1997..	1 882	1 646	1 634	1 354	17 895	1 976	1 809	2 184
1992..	1 424	1 501	677	982	(D)	2 289	1 731	2 204

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	16 068	189	261	35	133	102	123
1992	16 870	199	252	28	133	114	112
$1,000, 1997	1 126 001	20 799	15 598	2 300	8 953	5 834	5 913
1992	1 008 763	24 092	15 891	1 327	12 273	3 833	7 540
Average per farm ... dollars, 1997	70 077	110 049	59 762	65 714	67 315	57 201	48 070
1992	59 796	121 066	63 059	47 405	92 277	33 625	67 321
Motortrucks, including pickups ... farms, 1997	14 655	174	235	30	130	96	112
1992	15 322	192	227	28	126	108	111
number, 1997	38 150	666	447	69	415	238	271
1992	36 989	892	478	54	385	281	285
Wheel tractors ... farms, 1997	15 089	166	257	33	125	102	121
1992	15 772	182	242	28	133	106	105
number, 1997	39 108	522	641	59	353	233	287
1992	46 472	741	613	45	539	250	358
Grain and bean combines ... farms, 1997	2 894	79	2	1	42	1	17
1992	3 593	85	9	–	56	7	29
number, 1997	3 417	113	(D)	(D)	48	(D)	17
1992	4 433	119	12	–	78	7	30
TENURE OF OPERATOR							
Full owners ... farms, 1997	7 258	76	155	18	62	49	50
1992	7 682	65	134	13	67	52	53
acres, 1997	1 705 145	6 374	54 484	(D)	(D)	25 329	13 691
1992	1 798 833	6 715	69 430	(D)	16 489	14 351	14 522
Part owners ... farms, 1997	7 429	82	85	17	67	49	68
1992	7 662	103	94	13	60	58	49
acres, 1997	3 689 545	64 349	57 098	12 496	35 591	26 944	31 734
1992	3 734 502	62 703	52 753	4 635	29 488	36 649	27 903
Tenants ... farms, 1997	1 452	32	18	1	3	5	5
1992	1 484	27	19	1	6	8	9
acres, 1997	472 497	16 917	4 448	(D)	(D)	1 745	561
1992	439 083	16 918	6 273	(D)	3 377	2 108	2 058
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	11 906	123	191	27	104	80	96
1992	12 457	135	194	22	111	94	85
Not on farm operated ... 1997	2 969	43	44	4	20	17	21
1992	3 195	46	36	3	14	16	20
Not reported ... 1997	1 264	24	23	5	8	6	6
1992	1 176	14	17	2	8	8	6
Operators by principal occupation:							
Farming ... 1997	10 357	142	154	15	93	59	63
1992	11 046	153	160	12	92	68	58
Other ... 1997	5 782	48	104	21	39	44	60
1992	5 782	42	87	15	41	50	53
Operators by days worked off farm:							
None ... 1997	7 531	108	118	18	77	45	40
1992	8 046	117	114	6	72	50	37
Any ... 1997	7 373	56	116	17	49	53	71
1992	7 493	63	112	18	55	58	66
1 to 49 days ... 1997	948	4	19	1	6	4	3
1992	1 035	8	17	2	11	2	9
50 to 99 days ... 1997	557	6	13	1	5	2	10
1992	503	6	8	–	1	7	3
100 to 149 days ... 1997	532	4	6	–	2	5	6
1992	553	9	10	–	7	3	3
150 to 199 days ... 1997	834	6	12	2	3	4	7
1992	834	4	23	1	7	7	4
200 days or more ... 1997	4 502	36	66	13	33	38	45
1992	4 568	36	54	15	29	39	47
Not reported ... 1997	1 235	26	24	1	6	5	12
1992	1 289	15	21	3	6	10	8
1997 operators by years on present farm:							
2 years or less	556	5	7	–	4	1	3
3 or 4 years	707	10	14	2	4	6	5
5 to 9 years	1 707	16	27	2	18	8	14
10 years or more	10 228	123	164	23	91	69	81
Average years on present farm	22.6	24.2	19.5	24.4	23.6	22.2	23.5
Not reported	2 941	36	46	9	15	19	20
1997 operators by age group:							
Under 25 years	154	2	–	–	1	2	2
25 to 34 years	840	7	9	–	4	2	10
35 to 44 years	2 822	31	45	6	22	9	17
45 to 54 years	3 774	55	51	5	35	25	35
55 to 64 years	3 934	53	59	9	36	30	25
65 years and over	4 615	42	94	16	34	35	34
Average age	55.7	54.9	58.5	62.0	55.3	58.9	54.2
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	12 870	136	187	33	98	87	88
1992	13 498	138	190	24	99	101	87
acres, 1997	4 054 319	41 196	73 972	10 674	31 740	44 421	29 306
1992	4 180 463	41 641	88 164	(D)	31 102	42 322	28 180
Partnership ... farms, 1997	1 983	24	29	2	20	10	30
1992	2 249	33	21	3	22	11	23
acres, 1997	949 332	11 574	15 715	(D)	(D)	5 524	(D)
1992	1 016 589	14 086	11 083	(D)	9 294	6 728	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	1	718	46	295	126	147	132
1992	1	764	42	330	120	136	168
$1,000, 1997	(D)	44 242	1 733	17 557	4 825	7 009	11 551
1992	(D)	42 458	1 773	17 048	5 664	8 289	8 730
Average per farm ... dollars, 1997	(D)	61 619	37 676	59 514	38 290	47 677	87 504
1992	(D)	55 573	42 225	51 661	47 203	60 945	51 964
Motortrucks, including pickups ... farms, 1997	1	675	46	245	98	136	131
1992	1	709	40	320	98	130	167
number, 1997	(D)	1 604	91	535	178	257	294
1992	(D)	1 493	83	699	322	256	419
Wheel tractors ... farms, 1997	1	678	46	270	112	144	127
1992	1	680	42	301	100	128	155
number, 1997	(D)	1 640	124	562	258	305	407
1992	(D)	1 811	101	751	258	367	482
Grain and bean combines ... farms, 1997	–	99	1	26	7	2	64
1992	–	108	4	18	2	14	65
number, 1997	–	108	(D)	26	7	(D)	67
1992	–	111	4	18	(D)	18	117
TENURE OF OPERATOR							
Full owners ... farms, 1997	1	382	18	137	58	60	61
1992	1	365	19	142	59	53	71
acres, 1997	(D)	88 277	(D)	36 237	26 497	12 056	20 903
1992	(D)	74 226	15 995	38 017	26 061	12 738	19 909
Part owners ... farms, 1997	–	273	27	143	59	74	63
1992	–	325	21	170	55	73	89
acres, 1997	–	123 962	23 779	60 835	27 970	33 765	33 981
1992	–	140 390	(D)	68 665	25 789	38 710	40 744
Tenants ... farms, 1997	–	61	1	19	6	7	9
1992	–	76	3	21	3	10	10
acres, 1997	–	19 089	(D)	6 330	545	3 721	2 539
1992	–	21 886	(D)	4 572	742	3 207	823
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	1	560	37	214	94	118	99
1992	1	616	35	253	93	112	122
Not on farm operated ... 1997	–	105	6	61	19	17	25
1992	–	105	5	56	19	20	34
Not reported ... 1997	–	51	3	24	10	6	9
1992	–	45	3	24	5	4	14
Operators by principal occupation:							
Farming ... 1997	1	473	32	193	75	83	93
1992	1	502	23	212	76	94	115
Other ... 1997	–	243	14	106	48	58	40
1992	–	264	20	121	41	42	55
Operators by days worked off farm:							
None ... 1997	1	325	19	145	52	62	69
1992	1	348	20	159	61	79	86
Any ... 1997	–	337	22	130	62	71	57
1992	–	362	21	148	46	54	77
1 to 49 days ... 1997	–	41	2	17	10	11	10
1992	–	60	1	16	6	6	6
50 to 99 days ... 1997	–	24	3	10	1	4	7
1992	–	14	–	9	2	2	6
100 to 149 days ... 1997	–	25	1	8	3	1	5
1992	–	27	–	9	2	5	8
150 to 199 days ... 1997	–	36	4	18	12	7	3
1992	–	41	5	10	10	8	10
200 days or more ... 1997	–	211	12	77	36	48	32
1992	–	220	15	104	26	33	47
Not reported ... 1997	–	54	5	24	9	8	7
1992	–	56	2	26	10	3	7
1997 operators by years on present farm:							
2 years or less	–	17	2	9	6	4	6
3 or 4 years	–	32	–	9	4	8	12
5 to 9 years	–	83	4	23	18	12	10
10 years or more	1	461	30	198	76	99	79
Average years on present farm	(D)	21.9	24.4	25.0	23.1	22.6	24.5
Not reported	–	123	10	60	19	18	26
1997 operators by age group:							
Under 25 years	–	10	–	1	–	–	–
25 to 34 years	–	32	–	8	8	6	2
35 to 44 years	–	135	5	41	11	31	25
45 to 54 years	–	161	9	42	32	26	33
55 to 64 years	1	186	11	90	38	37	32
65 years and over	–	192	21	117	34	41	41
Average age	(D)	55.3	60.8	59.6	57.1	55.6	56.7
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	–	566	37	245	101	114	95
1992	1	617	33	267	98	103	141
acres, 1997	–	150 243	32 742	78 083	40 496	39 343	36 228
1992	(D)	152 719	20 456	79 765	41 052	32 752	48 271
Partnership ... farms, 1997	1	103	5	37	17	18	25
1992	–	106	4	48	13	23	24
acres, 1997	(D)	59 415	(D)	15 111	8 389	6 561	12 232
1992	–	57 647	4 884	20 034	5 903	(D)	10 480

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	6	115	200	72	304	29	196
1992	22	111	215	85	314	29	200
$1,000, 1997	294	4 876	11 885	8 438	12 112	5 350	14 110
1992	314	4 899	10 759	5 720	12 992	4 621	13 316
Average per farm ... dollars, 1997	49 000	42 397	59 425	117 194	39 842	184 466	71 992
1992	14 250	44 139	50 040	67 289	41 377	159 336	66 581
Motortrucks, including pickups ... farms, 1997	6	114	169	68	277	26	181
1992	17	104	214	74	296	28	200
number, 1997	(D)	275	355	224	563	124	512
1992	29	207	463	185	568	102	559
Wheel tractors ... farms, 1997	4	114	190	64	276	29	174
1992	15	110	210	72	300	27	176
number, 1997	(D)	288	429	200	621	107	526
1992	27	328	559	214	687	119	654
Grain and bean combines ... farms, 1997	–	3	46	32	5	16	36
1992	–	15	42	42	3	19	65
number, 1997	–	4	47	48	5	23	41
1992	–	16	43	45	3	(D)	70
TENURE OF OPERATOR							
Full owners ... farms, 1997	5	52	83	32	130	6	80
1992	16	60	106	36	149	6	79
acres, 1997	481	15 756	26 191	7 892	18 423	(D)	36 106
1992	(D)	15 209	29 462	7 247	19 867	(D)	35 837
Part owners ... farms, 1997	3	57	108	37	150	20	103
1992	2	47	95	43	152	19	107
acres, 1997	480	23 303	56 284	32 608	43 295	20 801	53 043
1992	(D)	19 588	54 246	31 322	44 221	19 874	42 322
Tenants ... farms, 1997	–	5	12	4	18	3	10
1992	–	4	12	7	14	4	12
acres, 1997	–	1 310	2 030	3 491	1 683	(D)	1 094
1992	–	740	1 793	4 079	1 919	(D)	1 954
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	6	94	157	58	235	22	142
1992	11	91	168	66	235	23	148
Not on farm operated ... 1997	1	7	32	11	50	3	35
1992	5	14	34	13	49	5	39
Not reported ... 1997	1	13	14	4	13	4	16
1992	2	6	11	7	31	1	11
Operators by principal occupation:							
Farming ... 1997	–	73	141	46	155	20	132
1992	7	68	142	58	190	22	135
Other ... 1997	8	41	62	27	143	9	61
1992	11	43	71	28	125	7	63
Operators by days worked off farm:							
None ... 1997	–	53	101	34	111	14	97
1992	8	49	114	41	137	17	90
Any ... 1997	8	53	79	34	168	12	87
1992	9	53	90	38	153	10	94
1 to 49 days ... 1997	–	6	4	7	13	3	7
1992	–	5	5	4	9	3	15
50 to 99 days ... 1997	–	1	6	3	13	–	9
1992	1	4	6	1	14	–	8
100 to 149 days ... 1997	1	2	4	3	12	–	9
1992	1	2	9	7	6	1	5
150 to 199 days ... 1997	–	9	6	3	12	2	9
1992	1	4	9	2	11	3	13
200 days or more ... 1997	7	35	59	18	118	7	53
1992	6	38	61	24	113	3	53
Not reported ... 1997	–	8	23	5	19	3	9
1992	1	9	9	7	25	2	14
1997 operators by years on present farm:							
2 years or less	–	3	6	1	13	–	5
3 or 4 years	1	4	5	5	9	–	9
5 to 9 years	1	14	24	6	29	3	10
10 years or more	5	71	139	51	197	18	133
Average years on present farm	(D)	22.5	26.9	23.9	22.9	24.1	24.7
Not reported	1	22	29	10	50	8	36
1997 operators by age group:							
Under 25 years	–	1	2	–	4	1	3
25 to 34 years	–	2	5	4	26	–	7
35 to 44 years	4	26	25	16	52	10	39
45 to 54 years	2	16	49	19	64	6	47
55 to 64 years	2	32	40	14	67	6	54
65 years and over	–	37	82	20	85	6	43
Average age	(D)	57.3	58.6	54.5	54.4	52.2	54.3
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	7	93	166	57	247	15	166
1992	15	94	179	66	272	18	172
acres, 1997	(D)	30 896	68 953	34 729	50 912	10 599	74 186
1992	2 266	27 511	69 942	28 508	55 738	12 715	55 979
Partnership ... farms, 1997	–	17	29	6	39	6	20
1992	2	13	26	8	34	4	22
acres, 1997	–	6 864	10 301	5 311	8 637	(D)	9 006
1992	(D)	6 746	(D)	6 840	7 861	(D)	9 743

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	45	132	69	195	90	12	132
1992	41	136	75	176	111	16	155
$1,000, 1997	4 315	8 249	3 598	19 737	7 383	(D)	14 351
1992	3 197	8 309	3 341	13 034	6 055	(D)	11 136
Average per farm ... dollars, 1997	95 898	62 494	52 149	101 214	82 034	(D)	108 720
1992	77 974	61 098	44 546	74 055	54 554	(D)	71 843
Motortrucks, including pickups ... farms, 1997	39	105	66	194	89	12	130
1992	38	131	72	160	87	14	147
number, 1997	138	299	188	481	249	23	456
1992	126	291	180	362	182	26	404
Wheel tractors ... farms, 1997	40	132	69	183	89	8	127
1992	37	130	75	157	109	14	141
number, 1997	118	331	183	522	259	8	413
1992	172	395	216	493	292	36	578
Grain and bean combines ... farms, 1997	17	27	4	22	4	–	69
1992	13	34	11	32	11	–	69
number, 1997	18	27	4	25	(D)	–	76
1992	13	34	11	46	13	–	97
TENURE OF OPERATOR							
Full owners ... farms, 1997	22	69	31	92	45	7	42
1992	19	62	47	82	50	7	55
acres, 1997	1 208	16 980	(D)	24 453	15 770	720	15 924
1992	2 093	14 691	(D)	20 777	13 467	(D)	19 216
Part owners ... farms, 1997	15	51	36	91	42	5	72
1992	15	59	29	79	53	5	88
acres, 1997	6 814	30 094	19 667	56 241	23 083	1 653	44 519
1992	5 504	34 390	17 098	59 292	29 931	1 682	40 940
Tenants ... farms, 1997	6	13	1	16	4	–	15
1992	6	14	2	15	6	1	12
acres, 1997	2 159	9 015	(D)	6 896	2 408	–	6 888
1992	1 628	3 683	(D)	8 786	1 441	(D)	1 950
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	28	103	48	143	68	11	108
1992	27	100	50	137	83	10	113
Not on farm operated ... 1997	14	23	18	40	11	1	14
1992	11	29	26	31	19	1	24
Not reported ... 1997	1	7	2	16	12	–	7
1992	2	6	2	8	7	2	18
Operators by principal occupation:							
Farming ... 1997	24	88	44	126	60	5	100
1992	16	92	46	118	82	4	113
Other ... 1997	19	45	24	73	31	7	29
1992	24	43	32	58	27	9	42
Operators by days worked off farm:							
None ... 1997	18	56	30	95	40	4	78
1992	16	68	40	91	65	2	70
Any ... 1997	24	67	35	95	42	8	38
1992	23	62	36	80	40	10	61
1 to 49 days ... 1997	4	11	7	11	6	–	3
1992	3	6	5	11	5	1	9
50 to 99 days ... 1997	4	5	2	10	5	2	4
1992	2	3	1	7	2	2	3
100 to 149 days ... 1997	1	9	3	7	4	–	1
1992	2	4	–	4	5	1	6
150 to 199 days ... 1997	3	5	3	6	6	2	8
1992	2	7	5	10	1	1	5
200 days or more ... 1997	12	37	20	61	21	4	22
1992	14	42	25	48	27	5	38
Not reported ... 1997	1	10	3	9	9	–	13
1992	1	5	2	5	4	1	24
1997 operators by years on present farm:							
2 years or less	–	8	3	12	9	–	1
3 or 4 years	–	5	3	6	6	–	6
5 to 9 years	5	16	3	37	11	–	10
10 years or more	31	85	51	119	48	10	88
Average years on present farm	22.3	21.2	24.0	19.0	19.6	18.5	25.3
Not reported	7	19	8	25	17	2	24
1997 operators by age group:							
Under 25 years	–	–	2	–	–	–	4
25 to 34 years	1	4	2	8	6	–	6
35 to 44 years	7	19	7	36	19	5	21
45 to 54 years	13	31	16	49	17	4	30
55 to 64 years	10	43	16	48	23	1	35
65 years and over	12	36	25	58	26	2	33
Average age	56.6	57.6	58.4	56.5	55.2	48.8	55.0
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	33	89	56	161	76	12	108
1992	23	97	69	131	86	11	127
acres, 1997	6 571	27 665	20 995	56 587	26 114	2 373	49 608
1992	4 106	30 747	27 558	53 939	28 796	(D)	49 359
Partnership ... farms, 1997	3	21	9	17	8	–	14
1992	7	19	7	32	16	2	22
acres, 1997	(D)	8 916	(D)	15 478	4 788	–	7 222
1992	3 177	8 248	(D)	(D)	(D)	(D)	10 808

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	70	22	354	277	71	330	177
1992	72	30	343	287	68	335	181
$1,000, 1997	11 777	1 803	32 345	14 420	4 362	26 407	12 431
1992	9 072	2 204	24 443	13 815	4 102	24 068	10 852
Average per farm ... dollars, 1997	168 246	81 955	91 370	52 058	61 430	80 022	70 234
1992	125 996	73 480	71 262	48 136	60 319	71 844	59 956
Motortrucks, including pickups ... farms, 1997	69	17	311	269	63	316	158
1992	72	28	306	257	57	308	174
number, 1997	327	61	747	655	161	852	493
1992	228	69	640	676	104	873	528
Wheel tractors ... farms, 1997	64	17	334	252	68	326	166
1992	67	25	336	266	59	335	175
number, 1997	221	52	868	530	182	790	525
1992	227	92	1 236	702	137	1 145	624
Grain and bean combines ... farms, 1997	52	1	42	2	9	40	22
1992	53	2	72	19	3	66	31
number, 1997	75	(D)	50	(D)	9	43	22
1992	67	(D)	(D)	19	3	76	31
TENURE OF OPERATOR							
Full owners ... farms, 1997	11	17	171	127	28	123	75
1992	15	23	179	140	31	127	81
acres, 1997	(D)	2 812	50 405	23 943	15 097	24 883	15 188
1992	4 481	5 284	55 335	22 760	17 590	30 445	16 957
Part owners ... farms, 1997	49	4	134	135	35	187	81
1992	51	2	143	130	30	192	73
acres, 1997	46 380	(D)	119 215	47 943	13 466	76 482	39 196
1992	41 087	(D)	127 243	47 658	12 217	68 901	40 763
Tenants ... farms, 1997	10	1	42	13	6	25	17
1992	5	7	24	14	6	17	26
acres, 1997	(D)	(D)	20 522	3 968	972	3 388	4 642
1992	7 155	(D)	8 114	3 143	1 324	3 259	8 265
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	49	14	267	197	47	269	121
1992	48	20	276	212	51	270	134
Not on farm operated ... 1997	15	6	53	59	18	36	42
1992	19	12	52	52	10	45	41
Not reported ... 1997	6	2	27	19	4	30	10
1992	4	–	18	20	6	21	5
Operators by principal occupation:							
Farming ... 1997	57	12	218	144	45	244	113
1992	49	15	230	179	39	247	123
Other ... 1997	13	10	129	131	24	91	60
1992	22	17	116	105	28	89	57
Operators by days worked off farm:							
None ... 1997	37	11	158	121	29	174	88
1992	33	19	162	115	27	190	101
Any ... 1997	26	10	164	141	36	135	75
1992	33	13	157	146	36	123	70
1 to 49 days ... 1997	6	2	27	20	7	20	10
1992	4	3	28	19	2	24	12
50 to 99 days ... 1997	–	–	14	5	1	14	6
1992	4	–	12	7	1	12	2
100 to 149 days ... 1997	1	–	19	11	3	15	4
1992	4	–	14	7	4	7	3
150 to 199 days ... 1997	3	2	22	15	3	13	8
1992	2	1	21	24	7	11	5
200 days or more ... 1997	16	6	82	90	22	73	47
1992	19	9	82	89	22	69	48
Not reported ... 1997	7	1	25	13	4	26	10
1992	5	–	27	23	4	23	9
1997 operators by years on present farm:							
2 years or less	1	1	13	7	1	13	2
3 or 4 years	5	2	21	8	7	12	4
5 to 9 years	7	2	49	31	11	27	13
10 years or more	40	13	217	185	38	219	128
Average years on present farm	26.8	23.1	20.8	22.8	18.5	24.6	25.3
Not reported	17	4	47	44	12	64	26
1997 operators by age group:							
Under 25 years	1	–	1	3	–	4	1
25 to 34 years	10	–	9	13	5	13	12
35 to 44 years	8	4	54	37	10	74	21
45 to 54 years	12	2	76	61	12	64	41
55 to 64 years	17	13	78	81	20	95	51
65 years and over	22	3	129	80	22	85	47
Average age	54.8	58.2	58.6	56.9	57.4	55.2	56.4
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	50	14	266	222	53	267	117
1992	55	20	254	248	52	258	132
acres, 1997	30 993	1 951	105 594	57 138	20 223	73 755	30 355
1992	29 933	1 829	105 290	56 002	20 786	64 500	35 006
Partnership ... farms, 1997	10	3	41	31	10	54	27
1992	11	5	44	23	8	61	27
acres, 1997	(D)	(D)	31 527	(D)	(D)	25 138	12 630
1992	(D)	793	29 091	(D)	(D)	27 008	14 392

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	106	39	42	326	79	88	508	201
1992	104	47	69	311	68	125	548	206
$1,000, 1997	5 268	4 890	4 919	10 989	3 502	8 219	28 730	18 471
1992	2 873	4 397	4 788	10 866	2 380	8 291	22 626	15 246
Average per farm ... dollars, 1997	49 699	125 390	117 110	33 709	44 332	93 403	56 555	91 897
1992	27 621	93 549	69 385	34 940	34 994	66 327	41 288	74 011
Motortrucks, including pickups ... farms, 1997	95	36	42	300	71	79	494	190
1992	96	45	67	277	60	124	489	183
number, 1997	213	116	124	654	131	260	1 319	612
1992	226	110	134	580	129	366	1 246	554
Wheel tractors ... farms, 1997	105	36	42	307	74	86	491	182
1992	86	39	69	290	59	100	523	199
number, 1997	217	113	124	712	176	259	1 434	494
1992	168	128	233	685	136	325	1 616	749
Grain and bean combines ... farms, 1997	–	27	6	2	2	50	120	70
1992	17	27	11	2	2	62	166	94
number, 1997	–	28	7	(D)	(D)	51	135	96
1992	17	30	16	(D)	(D)	71	185	101
TENURE OF OPERATOR								
Full owners ... farms, 1997	48	13	21	160	44	25	181	69
1992	55	10	30	126	34	27	220	78
acres, 1997	12 861	(D)	(D)	27 195	8 433	13 360	38 293	15 903
1992	15 346	1 086	12 591	24 707	(D)	8 347	54 978	18 460
Part owners ... farms, 1997	46	29	42	152	27	43	271	108
1992	41	31	26	172	27	57	264	114
acres, 1997	22 415	17 185	17 798	58 385	11 410	34 518	122 358	54 480
1992	22 409	18 591	15 783	62 514	10 937	36 617	117 968	50 058
Tenants ... farms, 1997	10	5	4	16	8	20	61	23
1992	5	6	3	18	1	14	66	13
acres, 1997	2 726	(D)	(D)	6 755	2 655	5 786	12 922	5 071
1992	1 275	814	1 092	5 057	(D)	2 547	8 903	5 012
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	74	37	56	250	60	49	370	143
1992	73	42	41	242	46	62	404	168
Not on farm operated ... 1997	26	8	9	55	11	22	102	37
1992	24	4	13	56	7	29	110	29
Not reported ... 1997	4	2	2	23	8	17	41	20
1992	4	1	5	18	9	7	36	8
Operators by principal occupation:								
Farming ... 1997	58	38	36	165	52	64	366	130
1992	51	33	37	187	36	77	408	136
Other ... 1997	46	9	31	163	27	24	147	70
1992	50	14	22	129	26	21	142	69
Operators by days worked off farm:								
None ... 1997	34	27	30	122	35	41	264	102
1992	33	18	28	131	26	60	288	111
Any ... 1997	65	15	35	187	35	31	194	90
1992	60	22	26	164	32	30	211	83
1 to 49 days ... 1997	8	4	3	22	5	3	28	6
1992	3	6	3	24	4	7	36	9
50 to 99 days ... 1997	3	2	3	13	6	–	20	16
1992	1	3	–	6	1	1	20	9
100 to 149 days ... 1997	3	1	–	11	1	5	20	5
1992	5	–	5	15	7	3	24	8
150 to 199 days ... 1997	11	–	3	23	8	5	21	18
1992	8	2	1	14	4	5	23	10
200 days or more ... 1997	40	8	26	118	15	18	105	45
1992	43	11	17	105	16	14	108	47
Not reported ... 1997	5	5	2	19	9	16	55	8
1992	8	7	5	21	4	8	51	11
1997 operators by years on present farm:								
2 years or less	3	–	–	6	1	7	20	4
3 or 4 years	7	5	3	13	2	4	18	2
5 to 9 years	12	4	5	33	12	6	43	19
10 years or more	67	32	49	212	51	46	318	132
Average years on present farm	21.8	28.6	22.0	23.3	24.0	19.8	22.8	26.1
Not reported	15	6	10	64	13	25	114	43
1997 operators by age group:								
Under 25 years	–	2	1	3	1	1	3	2
25 to 34 years	3	1	3	20	–	7	30	4
35 to 44 years	14	8	9	42	9	13	73	38
45 to 54 years	29	11	16	75	16	31	129	53
55 to 64 years	26	9	16	97	24	19	145	32
65 years and over	32	16	22	91	29	17	133	71
Average age	57.6	56.8	57.1	56.3	60.9	52.4	56.1	57.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	90	32	54	288	61	66	449	150
1992	87	36	54	273	51	76	484	157
acres, 1997	34 385	11 687	25 661	76 659	17 501	33 213	131 801	44 839
1992	32 853	15 651	24 547	79 359	16 007	35 709	153 053	46 785
Partnership ... farms, 1997	11	5	5	31	12	16	53	21
1992	10	4	1	41	9	16	60	24
acres, 1997	(D)	3 716	1 703	8 085	3 824	(D)	24 897	10 952
1992	4 272	(D)	(D)	(D)	(D)	(D)	19 582	10 480

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	54	65	155	147	20	70	47	48
1992	51	70	168	187	21	81	48	67
$1,000, 1997	3 549	4 927	6 242	19 048	1 685	7 007	4 906	8 390
1992	3 187	1 943	4 695	19 185	946	6 572	3 948	8 423
Average per farm ... dollars, 1997	65 729	75 803	40 272	129 575	84 265	100 105	104 389	174 797
1992	62 499	27 753	27 947	102 593	45 042	81 137	82 252	125 717
Motortrucks, including pickups ... farms, 1997	47	61	132	141	17	67	44	45
1992	46	43	143	178	18	72	46	62
number, 1997	101	126	259	626	43	237	164	194
1992	137	107	279	592	50	215	143	185
Wheel tractors ... farms, 1997	51	61	149	139	17	69	46	44
1992	50	51	143	178	19	80	48	63
number, 1997	136	128	326	481	58	204	137	156
1992	162	119	275	660	53	216	143	269
Grain and bean combines ... farms, 1997	16	3	1	103	6	38	22	33
1992	16	6	1	118	7	43	28	47
number, 1997	25	6	(D)	128	(D)	(D)	28	43
1992	23	7	(D)	162	7	62	31	66
TENURE OF OPERATOR								
Full owners ... farms, 1997	27	29	85	40	9	21	15	19
1992	24	30	86	49	12	31	18	15
acres, 1997	5 774	7 086	35 016	10 468	(D)	(D)	8 654	(D)
1992	7 349	(D)	23 599	10 250	2 127	(D)	(D)	4 143
Part owners ... farms, 1997	20	31	58	70	8	41	28	34
1992	22	32	66	85	6	45	24	41
acres, 1997	10 578	12 704	32 625	(D)	4 008	29 288	14 113	40 386
1992	9 320	11 850	41 257	58 366	3 492	29 547	14 753	39 855
Tenants ... farms, 1997	10	7	10	38	3	8	4	6
1992	5	3	16	31	3	5	6	13
acres, 1997	960	928	2 359	(D)	(D)	(D)	2 481	(D)
1992	876	(D)	6 771	13 629	950	(D)	(D)	7 241
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	38	48	111	109	7	46	36	41
1992	30	44	107	118	9	59	34	62
Not on farm operated ... 1997	19	13	29	28	8	21	9	12
1992	20	16	52	29	6	18	8	5
Not reported ... 1997	–	6	13	11	5	3	2	6
1992	1	5	9	18	6	4	6	2
Operators by principal occupation:								
Farming ... 1997	34	38	91	110	17	46	26	38
1992	36	37	87	130	18	50	29	50
Other ... 1997	23	29	62	38	3	24	21	21
1992	15	28	81	35	3	31	19	19
Operators by days worked off farm:								
None ... 1997	32	30	52	93	12	32	23	32
1992	28	34	60	98	16	34	17	30
Any ... 1997	25	30	89	48	5	34	22	22
1992	22	28	93	49	3	41	24	36
1 to 49 days ... 1997	4	–	11	8	1	7	3	1
1992	3	3	14	7	2	9	3	7
50 to 99 days ... 1997	–	6	17	4	–	1	–	2
1992	1	1	3	2	–	3	–	2
100 to 149 days ... 1997	2	4	5	3	–	3	3	2
1992	3	5	4	4	–	5	1	1
150 to 199 days ... 1997	–	4	12	2	–	2	2	2
1992	2	–	15	6	–	2	3	1
200 days or more ... 1997	19	16	44	31	4	21	14	15
1992	13	19	57	30	1	22	17	25
Not reported ... 1997	–	7	12	7	3	4	2	5
1992	1	3	15	18	2	6	7	3
1997 operators by years on present farm:								
2 years or less	1	1	5	3	2	5	6	–
3 or 4 years	3	1	6	10	1	3	2	4
5 to 9 years	7	11	16	14	–	4	3	7
10 years or more	38	40	97	85	8	43	27	39
Average years on present farm	27.1	24.8	23.9	22.8	20.5	22.1	21.8	23.0
Not reported	8	14	29	36	9	15	9	9
1997 operators by age group:								
Under 25 years	–	–	–	10	–	2	1	–
25 to 34 years	3	4	9	10	1	6	1	5
35 to 44 years	7	11	31	21	1	13	5	10
45 to 54 years	9	18	22	41	2	14	12	17
55 to 64 years	14	13	50	37	4	18	11	15
65 years and over	24	21	41	29	12	17	17	12
Average age	60.8	55.9	56.0	51.8	64.3	54.1	58.5	53.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	44	47	138	115	13	59	39	40
1992	31	50	154	126	14	68	37	46
acres, 1997	11 718	11 874	57 577	53 573	5 155	27 741	15 964	19 230
1992	6 965	15 865	63 804	44 781	4 280	31 039	18 783	25 195
Partnership ... farms, 1997	6	11	11	14	1	7	5	15
1992	10	14	11	26	–	10	5	15
acres, 1997	4 689	(D)	9 437	(D)	(D)	(D)	4 269	(D)
1992	(D)	(D)	7 150	(D)	–	(D)	(D)	20 536

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	48	356	332	145	120	185	24	296
1992	38	426	302	124	142	180	16	316
$1,000, 1997	3 802	13 652	32 152	9 020	5 603	13 017	1 865	23 802
1992	2 910	11 295	20 480	7 485	7 826	11 407	858	19 475
Average per farm ... dollars, 1997	79 199	38 348	96 844	62 207	46 694	70 364	77 688	80 411
1992	76 578	26 515	67 816	60 366	55 113	63 371	53 622	61 631
Motortrucks, including pickups ... farms, 1997	42	303	295	145	101	171	23	280
1992	37	350	275	107	138	179	15	300
number, 1997	140	517	733	282	244	387	90	801
1992	102	486	574	235	370	411	55	750
Wheel tractors ... farms, 1997	42	338	322	145	115	177	23	281
1992	38	414	280	123	141	163	15	296
number, 1997	115	703	931	391	275	467	79	927
1992	121	755	905	352	466	482	56	1 070
Grain and bean combines ... farms, 1997	25	5	55	38	11	29	8	102
1992	24	28	55	46	36	47	8	83
number, 1997	28	5	61	48	12	35	12	120
1992	30	28	61	56	36	61	11	114
TENURE OF OPERATOR								
Full owners ... farms, 1997	8	196	170	69	50	87	8	116
1992	8	238	162	61	57	80	1	112
acres, 1997	960	34 343	34 978	20 591	13 506	25 966	(D)	28 347
1992	2 531	36 043	42 665	17 705	16 567	20 462	(D)	27 862
Part owners ... farms, 1997	36	145	103	63	62	88	13	161
1992	25	147	106	57	71	92	14	175
acres, 1997	13 793	35 716	70 984	30 067	28 824	48 510	4 219	96 629
1992	13 490	32 407	97 194	28 976	32 357	55 044	(D)	90 745
Tenants ... farms, 1997	4	19	56	9	11	10	3	20
1992	5	36	35	8	10	10	1	31
acres, 1997	1 208	1 822	36 513	1 546	599	4 298	(D)	4 146
1992	1 099	7 035	14 129	2 497	1 347	5 444	(D)	5 299
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	30	268	243	111	91	147	21	215
1992	24	291	226	93	108	134	12	220
Not on farm operated ... 1997	12	63	67	20	19	30	2	59
1992	8	98	60	24	20	36	4	69
Not reported ... 1997	6	29	19	10	13	8	1	23
1992	6	32	17	9	10	12	–	29
Operators by principal occupation:								
Farming ... 1997	37	223	194	90	84	121	13	222
1992	25	248	186	78	85	128	9	224
Other ... 1997	11	137	135	51	39	64	11	75
1992	13	173	117	48	53	54	7	94
Operators by days worked off farm:								
None ... 1997	23	163	149	51	55	87	11	152
1992	19	156	145	51	62	79	8	162
Any ... 1997	17	164	159	78	58	85	10	110
1992	19	218	145	67	67	90	8	125
1 to 49 days ... 1997	3	17	16	15	10	12	3	17
1992	6	19	23	9	8	15	–	18
50 to 99 days ... 1997	4	8	13	9	3	6	–	5
1992	–	16	11	4	4	13	–	12
100 to 149 days ... 1997	–	11	13	6	3	9	4	14
1992	3	12	16	8	7	10	1	11
150 to 199 days ... 1997	2	31	18	8	7	8	–	17
1992	–	27	22	9	5	11	2	19
200 days or more ... 1997	8	97	99	40	35	50	3	57
1992	10	144	73	37	43	41	5	65
Not reported ... 1997	8	33	21	12	10	13	3	35
1992	–	47	13	8	9	13	–	31
1997 operators by years on present farm:								
2 years or less	–	16	21	8	5	9	4	4
3 or 4 years	4	13	17	4	5	4	–	12
5 to 9 years	4	39	42	14	6	28	4	20
10 years or more	28	211	209	91	78	124	12	199
Average years on present farm	22.9	23.3	18.9	26.0	24.6	20.7	17.7	24.8
Not reported	12	81	40	24	29	20	4	62
1997 operators by age group:								
Under 25 years	–	4	1	2	–	–	–	–
25 to 34 years	3	12	9	1	8	5	3	4
35 to 44 years	9	64	58	17	23	29	4	60
45 to 54 years	8	90	69	26	32	49	4	69
55 to 64 years	13	82	89	38	26	41	6	61
65 years and over	15	108	103	57	34	61	7	103
Average age	57.4	56.3	57.2	59.9	55.2	57.6	54.2	57.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	38	311	246	111	108	144	17	234
1992	32	369	211	98	123	140	13	252
acres, 1997	11 313	57 003	81 201	40 641	36 479	47 325	4 443	88 598
1992	10 404	64 130	88 262	38 790	45 000	56 943	2 669	89 092
Partnership ... farms, 1997	5	39	41	17	9	22	4	37
1992	4	48	47	21	14	23	1	51
acres, 1997	(D)	8 596	30 451	8 986	3 211	13 130	(D)	21 796
1992	(D)	9 526	28 173	8 287	(D)	10 061	(D)	22 709

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	34	185	103	30	113	73	121	166
1992	37	169	88	27	115	83	138	179
$1,000, 1997	5 031	11 999	3 760	2 678	14 329	11 895	7 460	12 228
1992	3 030	11 354	3 702	3 127	12 383	9 271	6 376	12 389
Average per farm ... dollars, 1997	147 980	64 859	36 504	89 273	126 802	162 945	61 649	73 660
1992	81 881	67 184	42 073	115 832	107 682	111 697	46 205	69 215
Motortrucks, including pickups ... farms, 1997	33	172	96	27	108	67	119	158
1992	37	167	82	25	112	75	115	178
number, 1997	173	471	185	91	592	290	277	339
1992	133	366	212	92	604	260	243	314
Wheel tractors ... farms, 1997	31	164	102	29	103	70	119	142
1992	35	161	85	26	109	82	127	168
number, 1997	119	411	281	99	362	214	284	326
1992	150	408	251	113	557	294	405	478
Grain and bean combines ... farms, 1997	29	3	–	17	60	58	6	17
1992	24	14	12	16	56	59	14	14
number, 1997	35	4	–	(D)	(D)	69	8	17
1992	(D)	18	12	24	82	(D)	16	(D)
TENURE OF OPERATOR								
Full owners ... farms, 1997	4	93	34	6	18	14	57	89
1992	13	79	25	5	21	13	65	95
acres, 1997	(D)	16 195	10 490	935	4 304	2 955	15 997	27 581
1992	(D)	24 787	4 346	(D)	5 636	2 382	12 729	38 639
Part owners ... farms, 1997	24	86	61	19	56	50	55	67
1992	19	76	53	19	58	63	59	70
acres, 1997	11 402	43 152	27 984	9 813	41 331	30 805	23 238	45 131
1992	8 065	35 330	27 546	11 347	33 655	35 571	22 342	38 851
Tenants ... farms, 1997	6	10	11	5	36	9	7	11
1992	5	13	10	3	37	7	14	14
acres, 1997	(D)	3 628	3 245	2 522	9 207	897	4 017	2 383
1992	(D)	3 230	4 684	(D)	11 142	1 106	5 199	4 349
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	23	136	77	22	58	53	91	124
1992	25	122	60	17	76	51	111	144
Not on farm operated ... 1997	6	33	24	5	39	12	19	30
1992	6	33	25	6	30	23	25	27
Not reported ... 1997	5	20	5	3	13	8	9	13
1992	6	13	3	4	10	9	2	8
Operators by principal occupation:								
Farming ... 1997	27	103	57	22	87	56	77	111
1992	27	105	46	18	97	62	93	123
Other ... 1997	7	86	49	8	23	17	42	56
1992	10	63	42	9	19	21	45	56
Operators by days worked off farm:								
None ... 1997	24	81	36	18	60	30	62	78
1992	18	91	26	13	79	35	72	88
Any ... 1997	9	88	62	10	38	35	52	72
1992	17	67	57	10	29	31	62	81
1 to 49 days ... 1997	3	9	11	1	7	9	5	13
1992	2	4	5	1	11	5	10	19
50 to 99 days ... 1997	–	3	2	–	7	3	1	3
1992	2	5	6	–	4	4	3	5
100 to 149 days ... 1997	–	5	9	–	2	1	3	3
1992	2	1	2	–	2	3	11	2
150 to 199 days ... 1997	2	5	2	–	5	4	6	12
1992	1	6	4	–	3	2	1	12
200 days or more ... 1997	4	66	38	9	17	18	37	41
1992	10	51	40	9	9	17	37	43
Not reported ... 1997	1	20	8	2	12	8	5	17
1992	2	10	5	4	8	17	4	10
1997 operators by years on present farm:								
2 years or less	–	4	3	1	3	1	3	8
3 or 4 years	2	8	–	–	1	5	4	17
5 to 9 years	4	12	7	3	11	5	15	19
10 years or more	18	120	79	17	72	50	81	92
Average years on present farm	24.2	25.7	23.9	25.4	24.1	27.6	23.1	19.1
Not reported	10	45	17	9	23	12	16	31
1997 operators by age group:								
Under 25 years	–	–	–	–	3	3	–	–
25 to 34 years	1	10	7	–	7	5	3	6
35 to 44 years	4	19	15	5	21	13	19	30
45 to 54 years	7	43	23	9	29	15	22	41
55 to 64 years	13	47	33	6	22	12	35	47
65 years and over	9	70	28	10	28	25	40	43
Average age	58.6	59.0	56.7	56.4	53.2	55.5	57.9	56.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	21	146	78	21	84	60	98	130
1992	23	125	64	21	97	64	106	141
acres, 1997	6 466	39 808	27 115	9 025	35 899	26 522	33 144	55 319
1992	6 473	36 435	21 786	7 616	37 571	28 606	28 426	62 309
Partnership ... farms, 1997	3	26	11	4	13	6	13	16
1992	8	28	10	5	11	11	24	14
acres, 1997	(D)	10 707	4 926	(D)	(D)	(D)	7 472	7 596
1992	(D)	13 148	5 954	(D)	(D)	(D)	9 212	7 471

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1997	305	155	527	64	87	56	66	139
	1992	267	159	671	59	113	63	73	141
	$1,000, 1997	19 002	9 550	41 951	3 755	4 329	5 264	6 106	9 090
	1992	13 408	7 008	43 685	4 032	6 306	7 506	6 172	6 341
Average per farm	dollars, 1997	62 303	61 612	79 603	58 668	49 753	93 997	92 514	65 393
	1992	50 218	44 076	65 104	68 336	55 809	119 149	84 549	44 975
Motortrucks, including pickups	farms, 1997	284	119	487	58	78	52	58	123
	1992	259	148	645	59	112	63	64	119
	number, 1997	749	348	1 351	107	194	172	133	343
	1992	578	319	1 576	118	273	206	172	262
Wheel tractors	farms, 1997	264	155	507	60	86	54	63	125
	1992	250	157	635	58	111	59	73	128
	number, 1997	608	368	1 587	182	256	167	162	272
	1992	706	353	2 334	201	402	262	271	285
Grain and bean combines	farms, 1997	66	8	211	13	27	41	15	13
	1992	26	13	295	7	47	53	5	5
	number, 1997	66	8	225	13	36	47	16	20
	1992	26	13	352	8	52	66	5	5
TENURE OF OPERATOR									
Full owners	farms, 1997	171	64	208	36	50	15	23	64
	1992	149	70	287	33	45	17	29	73
	acres, 1997	15 938	13 766	46 457	10 819	16 495	8 915	3 320	13 568
	1992	14 506	14 241	62 235	(D)	13 293	8 666	5 103	17 998
Part owners	farms, 1997	114	87	289	30	52	33	32	66
	1992	108	75	334	32	59	42	28	60
	acres, 1997	33 601	23 065	134 075	12 309	27 829	24 207	17 231	39 724
	1992	30 796	28 235	145 299	15 958	29 504	29 017	11 859	32 995
Tenants	farms, 1997	23	4	37	3	5	8	10	11
	1992	12	13	55	1	10	5	9	6
	acres, 1997	3 560	519	7 474	905	852	2 189	3 505	8 680
	1992	2 027	679	12 456	(D)	827	430	2 667	527
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1997	238	114	423	58	82	36	50	95
	1992	208	118	508	54	79	46	45	97
Not on farm operated	1997	52	27	73	4	21	13	15	35
	1992	41	24	121	4	19	10	18	31
Not reported	1997	18	14	38	7	4	7	–	11
	1992	20	16	47	8	16	8	3	11
Operators by principal occupation:									
Farming	1997	225	95	388	43	58	39	39	79
	1992	199	103	483	45	76	45	41	85
Other	1997	83	60	146	26	49	17	26	62
	1992	70	55	193	21	38	19	25	54
Operators by days worked off farm:									
None	1997	158	62	277	34	49	26	32	56
	1992	131	75	370	35	53	30	27	63
Any	1997	127	78	212	26	52	27	27	71
	1992	109	72	256	26	50	27	27	67
1 to 49 days	1997	22	3	20	2	2	5	3	7
	1992	22	7	32	3	7	2	2	9
50 to 99 days	1997	8	6	15	–	5	1	1	8
	1992	12	9	21	1	3	1	2	3
100 to 149 days	1997	15	4	21	2	1	2	1	2
	1992	10	6	24	3	3	–	1	4
150 to 199 days	1997	10	9	30	–	2	3	4	6
	1992	11	7	26	–	1	2	4	9
200 days or more	1997	72	56	126	22	42	16	18	48
	1992	54	43	153	19	36	22	18	42
Not reported	1997	23	15	45	9	6	3	6	14
	1992	29	11	50	5	11	7	12	9
1997 operators by years on present farm:									
2 years or less		11	4	16	–	6	1	2	1
3 or 4 years		12	4	17	5	3	5	1	11
5 to 9 years		45	18	41	8	7	3	5	10
10 years or more		194	100	365	45	71	37	48	86
Average years on present farm		20.7	23.8	23.9	21.7	22.5	25.6	23.9	23.9
Not reported		46	29	95	11	20	10	9	33
1997 operators by age group:									
Under 25 years		2	2	7	–	–	–	–	–
25 to 34 years		17	8	18	1	8	5	2	4
35 to 44 years		64	20	94	7	17	7	9	38
45 to 54 years		76	43	133	21	20	9	18	25
55 to 64 years		79	39	143	19	33	20	18	23
65 years and over		70	43	139	21	29	15	18	51
Average age		54.5	55.2	55.3	58.2	55.8	56.8	57.4	56.6
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	258	124	453	58	94	50	53	112
	1992	232	137	555	54	102	57	60	105
	acres, 1997	39 739	25 981	148 360	15 053	35 815	29 491	16 323	39 387
	1992	35 782	34 399	165 384	16 794	36 790	31 682	16 385	32 922
Partnership	farms, 1997	26	19	60	2	5	3	7	17
	1992	20	14	108	7	7	4	4	20
	acres, 1997	7 074	(D)	24 334	(D)	4 479	(D)	1 889	(D)
	1992	(D)	4 503	47 509	5 476	3 292	1 606	(D)	9 086

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	108	81	68	235	1 115	420	369	336
1992	110	84	67	224	1 116	442	439	322
$1,000, 1997	7 134	7 663	2 684	11 133	77 053	13 764	16 639	17 045
1992	6 039	7 229	5 011	11 615	73 010	10 590	11 003	16 279
Average per farm ... dollars, 1997	66 060	94 601	39 471	47 374	69 106	32 770	45 092	50 729
1992	54 898	86 059	74 787	51 853	65 421	23 959	25 064	50 556
Motortrucks, including pickups ... farms, 1997	106	81	51	227	1 028	363	362	262
1992	105	84	53	206	857	391	362	295
number, 1997	217	293	112	402	2 568	699	767	688
1992	238	257	129	389	1 841	722	580	639
Wheel tractors ... farms, 1997	106	79	54	207	1 040	389	339	328
1992	101	78	58	223	1 043	383	395	286
number, 1997	261	257	109	486	2 389	726	733	794
1992	314	286	151	562	2 734	692	765	787
Grain and bean combines ... farms, 1997	–	62	2	15	83	8	15	34
1992	3	61	3	36	111	3	8	49
number, 1997	–	77	(D)	15	(D)	8	15	39
1992	4	71	3	36	126	3	8	52
TENURE OF OPERATOR								
Full owners ... farms, 1997	57	19	34	111	581	240	203	153
1992	46	21	37	93	597	266	267	157
acres, 1997	24 782	5 138	4 551	25 449	62 971	40 556	29 667	28 313
1992	24 551	9 072	3 976	21 588	65 738	38 523	34 955	28 503
Part owners ... farms, 1997	44	51	27	111	450	135	145	158
1992	60	52	22	112	430	139	143	134
acres, 1997	25 196	23 641	6 525	66 056	114 372	62 877	31 312	48 805
1992	34 701	21 688	5 011	64 370	112 372	72 196	28 614	50 467
Tenants ... farms, 1997	6	8	7	12	87	45	19	30
1992	4	10	7	16	85	42	29	29
acres, 1997	1 215	2 466	789	2 861	11 175	9 126	1 041	7 755
1992	420	4 498	1 440	5 743	14 561	8 791	4 197	5 683
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	82	56	45	178	861	310	264	245
1992	91	60	39	173	891	336	302	234
Not on farm operated ... 1997	16	17	15	42	124	88	74	65
1992	15	15	23	38	148	72	107	57
Not reported ... 1997	9	5	8	14	133	22	29	31
1992	4	8	4	10	73	39	30	29
Operators by principal occupation:								
Farming ... 1997	64	50	46	135	828	235	184	209
1992	71	54	48	133	830	265	203	200
Other ... 1997	43	28	22	99	290	185	183	132
1992	39	29	18	88	282	182	236	120
Operators by days worked off farm:								
None ... 1997	51	40	30	103	528	181	142	144
1992	50	34	37	97	556	199	164	131
Any ... 1997	52	32	29	116	463	223	200	182
1992	55	40	23	114	454	215	244	163
1 to 49 days ... 1997	8	6	3	9	109	20	25	17
1992	6	12	4	17	108	26	20	18
50 to 99 days ... 1997	2	1	3	9	33	22	9	14
1992	8	1	1	7	31	16	15	17
100 to 149 days ... 1997	2	–	2	7	36	20	14	15
1992	7	–	3	6	32	11	9	10
150 to 199 days ... 1997	8	3	3	14	34	28	30	34
1992	7	5	1	9	38	32	32	24
200 days or more ... 1997	32	22	18	77	251	133	122	102
1992	27	22	14	75	245	130	168	94
Not reported ... 1997	4	6	9	15	127	16	25	15
1992	5	9	6	10	102	33	31	26
1997 operators by years on present farm:								
2 years or less	5	6	–	5	41	26	7	7
3 or 4 years	9	1	4	13	47	25	9	32
5 to 9 years	8	5	5	36	154	57	34	33
10 years or more	67	49	44	142	669	231	236	202
Average years on present farm	22.6	23.3	23.0	21.6	20.0	20.7	24.0	21.6
Not reported	18	17	15	38	207	81	81	67
1997 operators by age group:								
Under 25 years	–	–	3	1	11	4	6	6
25 to 34 years	4	5	–	9	112	47	16	22
35 to 44 years	14	12	17	37	271	87	66	68
45 to 54 years	26	18	17	56	290	92	91	78
55 to 64 years	28	22	14	50	194	86	89	64
65 years and over	35	21	17	81	240	104	99	103
Average age	58.1	55.4	53.9	57.4	51.5	52.8	55.1	55.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	82	67	54	191	836	356	332	276
1992	98	74	44	181	842	379	376	248
acres, 1997	30 792	27 005	8 376	71 099	120 318	77 050	56 382	60 600
1992	44 962	30 130	6 154	72 518	121 232	77 585	55 456	57 295
Partnership ... farms, 1997	9	8	6	25	154	51	31	37
1992	4	5	7	28	172	59	59	47
acres, 1997	3 758	2 616	2 337	12 982	34 268	(D)	4 714	13 677
1992	3 804	(D)	2 186	12 446	34 717	18 797	11 695	14 383

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	304	210	92	35	67	87	189	69
1992	289	271	76	23	78	110	193	77
$1,000, 1997	14 357	33 225	5 401	3 743	9 512	10 229	7 643	4 762
1992	13 701	30 533	4 692	1 132	9 788	14 713	9 066	2 267
Average per farm ... dollars, 1997	47 226	158 213	58 708	106 943	141 964	117 575	40 437	69 010
1992	47 409	112 669	61 739	49 200	125 489	133 755	46 973	29 448
Motortrucks, including pickups ... farms, 1997	238	200	86	35	64	85	183	68
1992	258	241	76	22	76	102	161	77
number, 1997	516	723	187	116	287	347	353	179
1992	484	757	156	44	273	408	314	144
Wheel tractors ... farms, 1997	302	193	85	30	66	69	185	62
1992	274	252	66	19	76	106	180	77
number, 1997	642	647	242	83	286	297	403	191
1992	614	1 008	242	66	371	510	396	198
Grain and bean combines ... farms, 1997	15	88	34	10	51	57	3	1
1992	11	157	28	12	66	84	11	–
number, 1997	15	95	39	13	59	82	4	(D)
1992	12	215	29	15	83	139	11	–
TENURE OF OPERATOR								
Full owners ... farms, 1997	150	47	40	13	15	19	98	39
1992	129	86	29	17	20	27	110	37
acres, 1997	30 969	18 460	11 737	(D)	6 520	12 150	57 534	(D)
1992	22 015	29 463	6 198	(D)	8 268	15 140	51 751	12 932
Part owners ... farms, 1997	138	111	44	19	35	50	82	29
1992	140	136	43	13	51	59	77	29
acres, 1997	58 405	111 178	17 180	6 157	28 328	51 291	42 450	13 532
1992	62 031	111 950	25 913	4 603	40 342	50 222	50 943	10 514
Tenants ... farms, 1997	18	51	10	2	15	14	9	2
1992	23	49	7	2	6	24	17	4
acres, 1997	2 466	47 526	2 034	(D)	5 999	8 145	2 521	(D)
1992	5 122	30 294	2 544	(D)	2 462	10 927	6 864	1 216
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	220	151	69	30	44	52	124	51
1992	215	177	59	27	50	71	135	39
Not on farm operated ... 1997	70	47	21	3	17	15	53	15
1992	58	78	14	4	14	24	51	26
Not reported ... 1997	16	11	4	1	4	16	12	4
1992	19	16	6	1	13	15	18	5
Operators by principal occupation:								
Farming ... 1997	162	171	59	20	51	72	91	40
1992	176	213	52	19	62	96	103	33
Other ... 1997	144	38	35	14	14	11	98	30
1992	116	58	27	13	15	14	101	37
Operators by days worked off farm:								
None ... 1997	127	142	41	15	37	53	67	32
1992	130	172	42	12	45	66	70	22
Any ... 1997	166	50	48	17	24	20	113	34
1992	138	75	32	18	26	28	125	44
1 to 49 days ... 1997	14	10	9	1	8	5	3	6
1992	13	11	4	3	8	6	13	4
50 to 99 days ... 1997	6	7	5	2	–	–	4	2
1992	11	6	1	2	1	2	5	3
100 to 149 days ... 1997	5	2	–	1	–	4	7	2
1992	7	3	1	–	1	–	3	2
150 to 199 days ... 1997	24	1	4	2	3	2	21	4
1992	9	2	5	5	5	3	20	3
200 days or more ... 1997	117	30	30	11	13	9	78	20
1992	98	53	21	8	11	17	84	32
Not reported ... 1997	13	17	5	2	4	10	9	4
1992	24	24	5	2	6	16	9	4
1997 operators by years on present farm:								
2 years or less	9	8	7	1	4	4	6	1
3 or 4 years	9	10	5	4	–	3	13	1
5 to 9 years	38	22	12	1	3	6	25	7
10 years or more	202	122	61	25	39	47	111	51
Average years on present farm	22.4	22.4	24.3	23.6	27.5	24.5	20.0	25.1
Not reported	48	47	9	3	19	23	34	10
1997 operators by age group:								
Under 25 years	–	6	2	1	1	3	1	–
25 to 34 years	20	16	5	1	6	6	9	1
35 to 44 years	41	51	16	6	18	18	28	7
45 to 54 years	76	60	24	12	13	22	63	14
55 to 64 years	84	33	23	2	9	22	39	19
65 years and over	85	43	24	12	18	12	49	29
Average age	56.4	51.1	55.1	54.9	52.0	51.2	55.4	61.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	249	156	75	29	50	63	155	58
1992	238	213	61	27	56	94	155	53
acres, 1997	71 653	115 650	18 598	6 937	25 157	48 180	75 016	20 293
1992	69 422	125 194	22 723	8 201	32 830	60 837	76 293	16 414
Partnership ... farms, 1997	46	26	9	3	8	13	25	11
1992	44	36	10	4	10	10	39	10
acres, 1997	14 970	31 727	3 537	(D)	(D)	(D)	13 663	(D)
1992	14 537	24 646	5 328	(D)	(D)	9 561	23 338	4 845

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	605	92	32	293	12	101	146	71
1992	657	101	15	315	14	78	200	71
$1,000, 1997	29 785	14 185	1 508	17 541	581	11 275	25 960	6 252
1992	21 416	12 897	582	16 189	841	8 397	21 614	6 550
Average per farm ... dollars, 1997	49 231	154 184	47 121	59 867	48 408	111 638	177 808	88 060
1992	32 597	127 696	38 800	51 393	60 041	107 657	108 072	92 255
Motortrucks, including pickups ... farms, 1997	483	88	30	251	12	96	138	70
1992	566	100	14	278	13	77	193	64
number, 1997	1 081	391	65	575	26	362	524	226
1992	1 005	454	25	629	(D)	345	653	264
Wheel tractors ... farms, 1997	528	83	28	283	11	90	144	64
1992	630	96	13	305	12	68	195	66
number, 1997	1 113	324	63	705	27	301	574	139
1992	1 350	387	(D)	832	33	348	700	238
Grain and bean combines ... farms, 1997	13	53	–	41	2	41	93	27
1992	19	76	–	25	1	37	124	35
number, 1997	15	78	–	41	(D)	58	121	(D)
1992	21	104	–	25	(D)	51	156	54
TENURE OF OPERATOR								
Full owners ... farms, 1997	324	20	10	151	7	33	37	26
1992	371	33	3	166	7	32	59	25
acres, 1997	47 024	12 886	1 488	38 529	(D)	7 230	4 545	3 812
1992	54 901	11 243	(D)	42 930	107	10 462	12 187	1 817
Part owners ... farms, 1997	222	48	18	127	4	44	83	32
1992	224	54	7	130	5	48	99	36
acres, 1997	68 517	35 640	5 261	58 248	(D)	34 092	59 464	20 037
1992	64 882	37 270	2 720	50 620	522	28 694	52 638	34 878
Tenants ... farms, 1997	61	24	3	17	1	23	28	11
1992	64	15	2	21	2	17	41	9
acres, 1997	5 757	6 720	1 425	4 825	(D)	14 774	8 351	2 319
1992	8 532	2 950	(D)	5 346	(D)	11 788	14 196	2 772
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	408	60	16	212	6	59	107	44
1992	441	64	8	229	6	68	137	49
Not on farm operated ... 1997	154	19	9	71	6	24	28	16
1992	171	26	3	69	7	24	41	17
Not reported ... 1997	45	13	6	12	–	17	13	9
1992	47	12	1	19	1	5	21	4
Operators by principal occupation:								
Farming ... 1997	313	64	16	184	5	78	110	48
1992	384	65	5	190	8	71	139	52
Other ... 1997	294	28	15	111	7	22	38	21
1992	275	37	7	127	6	26	60	18
Operators by days worked off farm:								
None ... 1997	254	38	11	138	7	58	95	34
1992	299	42	7	147	9	51	118	41
Any ... 1997	326	43	19	145	5	29	39	26
1992	294	50	5	148	3	37	71	23
1 to 49 days ... 1997	26	10	2	16	–	5	1	4
1992	32	4	–	14	1	8	6	1
50 to 99 days ... 1997	23	–	1	14	–	1	2	3
1992	13	5	–	8	–	2	1	3
100 to 149 days ... 1997	21	2	1	7	–	4	1	5
1992	29	3	–	9	–	4	3	3
150 to 199 days ... 1997	32	7	1	14	–	2	2	3
1992	31	4	1	22	2	8	10	1
200 days or more ... 1997	224	24	14	94	5	17	33	11
1992	189	34	4	95	–	15	51	15
Not reported ... 1997	27	11	1	12	–	13	14	9
1992	66	10	–	22	2	9	10	6
1997 operators by years on present farm:								
2 years or less	25	6	2	11	2	1	7	7
3 or 4 years	37	6	–	6	–	5	3	3
5 to 9 years	81	7	2	30	2	5	20	4
10 years or more	362	46	18	209	6	68	92	37
Average years on present farm	21.4	20.6	21.8	23.4	17.9	24.4	21.8	20.1
Not reported	102	27	9	39	2	21	26	18
1997 operators by age group:								
Under 25 years	2	–	1	4	–	4	2	1
25 to 34 years	45	10	–	13	–	2	11	5
35 to 44 years	111	16	5	49	2	20	26	13
45 to 54 years	120	24	10	68	3	24	46	11
55 to 64 years	136	23	8	77	4	30	26	24
65 years and over	193	19	7	84	3	20	37	15
Average age	55.8	53.3	54.9	55.7	57.4	54.1	52.7	54.7
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	494	61	25	236	8	60	111	50
1992	535	67	10	257	7	67	156	57
acres, 1997	87 381	22 119	7 003	78 660	(D)	40 667	48 487	18 007
1992	90 657	26 596	(D)	74 412	405	39 856	55 614	27 377
Partnership ... farms, 1997	90	11	5	48	–	25	18	9
1992	109	16	1	48	2	14	26	5
acres, 1997	26 615	(D)	(D)	(D)	–	12 031	12 206	(D)
1992	27 214	9 296	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	1 093	27	35	1	13	5	5
1992	882	21	28	–	9	4	1
acres, 1997	765 494	32 542	24 440	(D)	9 462	(D)	(D)
1992	653 640	(D)	24 139	–	(D)	(D)	(D)
Other than family held ..... farms, 1997	98	2	5	–	1	–	–
1992	99	2	5	–	2	1	–
acres, 1997	38 018	(D)	(D)	–	(D)	–	–
1992	57 978	(D)	2 653	–	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	95	1	2	–	–	1	–
1992	100	1	3	–	1	1	–
acres, 1997	60 024	(D)	(D)	–	–	(D)	–
1992	63 748	(D)	2 417	–	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 332	80	2	–	14	1	6
Vegetable and melon farming (1112)	304	20	2	–	–	–	2
Fruit and tree nut farming (1113)	216	2	17	–	–	4	2
Greenhouse, nursery, and floriculture production (1114)	710	15	15	1	2	4	5
Other crop farming (1119)	3 693	5	16	2	21	2	9
Tobacco farming (11191)	2 430	–	–	–	14	–	7
Cotton farming (11192)	116	1	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 147	4	16	2	7	2	2
Beef cattle ranching and farming (112111)	6 620	1	154	31	39	82	77
Cattle feedlots (112112)	378	–	7	1	4	6	7
Dairy cattle and milk production (11212)	1 131	–	9	1	16	4	11
Hog and pig farming (1122)	102	3	–	–	–	–	–
Poultry and egg production (1123)	1 124	60	–	–	36	–	1
Sheep and goat farming (1124)	61	–	4	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	468	4	32	–	–	–	3
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	11 048	12	174	29	88	89	107
1992	11 532	14	183	25	85	102	99
number, 1997	1 258 653	352	23 981	3 147	10 968	10 480	12 066
1992	1 270 643	594	25 643	1 826	10 675	12 441	11 264
Cows and heifers that had calved ..... farms, 1997	9 616	10	163	21	82	83	101
1992	10 064	14	171	12	81	90	94
number, 1997	605 648	129	12 458	1 602	5 389	5 481	6 815
1992	610 336	373	14 406	490	5 610	6 428	6 444
Beef cows ..... farms, 1997	8 680	10	156	20	69	80	93
1992	8 857	14	165	11	63	88	86
number, 1997	484 908	117	11 849	(D)	3 551	5 417	6 078
1992	471 678	(D)	13 280	(D)	(D)	(D)	5 323
Milk cows ..... farms, 1997	1 347	3	13	1	16	5	11
1992	1 812	2	14	1	21	4	19
number, 1997	120 740	12	609	(D)	1 838	64	737
1992	138 658	(D)	1 126	(D)	(D)	(D)	1 121
Heifers and heifer calves ..... farms, 1997	8 753	9	148	13	70	78	97
number, 1997	320 251	134	5 441	637	3 688	2 554	2 784
Steers, steer calves, bulls, and bull calves ..... farms, 1997	9 782	6	160	24	73	81	97
number, 1997	332 754	89	6 082	908	1 891	2 445	2 467
Cattle and calves sold ..... farms, 1997	11 408	11	184	33	87	96	107
1992	11 765	13	187	26	93	106	99
number, 1997	741 218	191	12 664	1 982	9 054	6 151	5 952
1992	706 804	135	12 685	2 070	4 766	6 092	4 517
Calves ..... farms, 1997	6 332	6	123	9	55	65	74
number, 1997	204 038	71	4 079	234	2 796	2 631	2 223
Cattle ..... farms, 1997	9 481	9	164	32	74	81	91
1992	9 957	9	172	24	80	92	88
number, 1997	537 180	120	8 585	1 748	6 258	3 520	3 729
1992	495 645	(D)	8 463	1 918	3 139	3 770	2 676
Fattened on grain and concentrates ..... farms, 1997	803	–	12	1	6	6	8
number, 1997	41 630	–	1 105	(D)	280	131	(D)
Hogs and pigs inventory ..... farms, 1997	575	6	3	–	5	2	1
1992	1 128	7	9	–	11	4	5
number, 1997	378 417	991	356	–	(D)	(D)	(D)
1992	402 999	(D)	531	–	255	(D)	149
Used or to be used for breeding ..... farms, 1997	340	5	1	–	2	2	1
1992	761	7	5	–	4	2	4
number, 1997	39 337	426	(D)	–	(D)	(D)	(D)
1992	45 504	(D)	(D)	–	26	(D)	(D)
Other ..... farms, 1997	536	6	3	–	3	1	1
1992	1 072	7	9	–	11	2	5
number, 1997	339 080	565	(D)	–	(D)	(D)	(D)
1992	357 495	(D)	(D)	–	229	(D)	(D)
Hogs and pigs sold ..... farms, 1997	482	6	4	–	3	2	1
1992	990	7	9	–	6	1	6
number, 1997	704 498	(D)	472	–	(D)	(D)	(D)
1992	702 441	(D)	707	–	421	(D)	528
Feeder pigs ..... farms, 1997	72	1	–	–	–	1	–
1992	223	3	3	–	1	–	1
number, 1997	50 567	(D)	–	–	–	(D)	–
1992	93 325	5 542	(D)	–	(D)	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	–	36	2	15	4	7	12
1992	–	37	4	14	5	8	4
acres, 1997	–	16 414	(D)	9 108	(D)	(D)	(D)
1992	–	23 030	6 193	9 028	(D)	3 826	(D)
Other than family held ..... farms, 1997	–	6	–	1	–	–	–
1992	–	4	1	1	–	2	–
acres, 1997	–	(D)	–	(D)	–	–	–
1992	–	(D)	(D)	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	5	2	1	1	2	1
1992	–	2	1	3	1	–	1
acres, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	–	(D)	(D)	(D)	(D)	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	24	–	1	1	–	5
Vegetable and melon farming (1112)	–	2	1	–	–	2	2
Fruit and tree nut farming (1113)	–	4	–	6	–	5	1
Greenhouse, nursery, and floriculture production (1114)	1	20	2	10	2	3	3
Other crop farming (1119)	–	23	2	20	4	11	88
Tobacco farming (11191)	–	–	–	9	–	–	80
Cotton farming (11192)	–	–	–	–	–	–	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	23	2	11	4	11	7
Beef cattle ranching and farming (112111)	–	391	40	203	99	92	22
Cattle feedlots (112112)	–	25	1	13	6	4	–
Dairy cattle and milk production (11212)	–	84	–	39	10	16	7
Hog and pig farming (1122)	–	1	–	2	–	2	1
Poultry and egg production (1123)	–	119	–	–	–	–	1
Sheep and goat farming (1124)	–	8	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	–	15	–	5	1	6	3
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	–	612	39	271	111	124	62
1992	–	679	36	305	106	117	88
number, 1997	–	90 216	3 825	31 822	12 377	16 334	6 381
1992	–	91 994	3 967	35 464	10 190	16 526	7 494
Cows and heifers that had calved ..... farms, 1997	–	503	32	252	81	116	59
1992	–	542	31	287	93	106	83
number, 1997	–	40 649	1 527	16 792	4 652	7 887	3 706
1992	–	38 363	2 028	19 830	4 989	7 170	3 960
Beef cows ..... farms, 1997	–	435	32	230	73	105	54
1992	–	449	30	257	82	89	75
number, 1997	–	30 445	(D)	13 340	3 850	6 096	(D)
1992	–	26 349	2 015	15 628	3 927	5 178	(D)
Milk cows ..... farms, 1997	–	91	1	41	16	17	7
1992	–	128	4	54	27	23	10
number, 1997	–	10 204	(D)	3 452	802	1 791	(D)
1992	–	12 014	13	4 202	1 062	1 992	(D)
Heifers and heifer calves ..... farms, 1997	–	466	30	221	77	114	50
number, 1997	–	23 895	584	8 592	2 888	4 055	1 589
Steers, steer calves, bulls, and bull calves ..... farms, 1997	–	548	37	246	99	116	48
number, 1997	–	25 672	1 714	6 438	4 837	4 392	1 086
Cattle and calves sold ..... farms, 1997	–	636	45	278	118	127	63
1992	–	704	40	308	115	119	87
number, 1997	–	48 611	3 049	15 654	8 297	8 269	2 657
1992	–	51 825	2 659	16 756	6 671	8 743	3 267
Calves ..... farms, 1997	–	283	25	181	37	82	42
number, 1997	–	10 332	662	6 034	1 054	2 437	1 064
Cattle ..... farms, 1997	–	573	39	233	109	113	43
1992	–	630	38	271	104	106	66
number, 1997	–	38 279	2 387	9 620	7 243	5 832	1 593
1992	–	38 910	2 312	8 985	5 391	6 902	2 106
Fattened on grain and concentrates ..... farms, 1997	–	56	4	19	12	9	2
number, 1997	–	3 020	(D)	464	274	200	(D)
Hogs and pigs inventory ..... farms, 1997	–	23	–	9	2	5	9
1992	–	64	2	11	7	8	22
number, 1997	–	486	–	714	(D)	546	(D)
1992	–	3 725	(D)	606	71	879	5 263
Used or to be used for breeding ..... farms, 1997	–	7	–	6	2	5	8
1992	–	37	1	5	5	6	19
number, 1997	–	83	–	121	(D)	53	71
1992	–	365	(D)	84	23	52	789
Other ..... farms, 1997	–	21	–	8	2	5	9
1992	–	61	2	11	6	8	20
number, 1997	–	403	–	593	(D)	493	(D)
1992	–	3 360	(D)	522	48	827	4 474
Hogs and pigs sold ..... farms, 1997	–	20	–	6	2	5	9
1992	–	67	2	9	5	7	21
number, 1997	–	1 369	–	1 291	(D)	(D)	(D)
1992	–	7 385	(D)	1 502	258	1 408	17 388
Feeder pigs ..... farms, 1997	–	3	–	2	–	–	1
1992	–	19	1	3	2	2	9
number, 1997	–	191	–	(D)	–	–	(D)
1992	–	1 779	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	1	2	8	8	8	8	5
1992	1	3	6	10	9	7	3
acres, 1997	(D)	(D)	5 251	(D)	2 396	(D)	(D)
1992	(D)	(D)	(D)	(D)	2 408	(D)	(D)
Other than family held ..... farms, 1997	–	–	–	1	1	–	–
1992	–	1	2	1	–	–	1
acres, 1997	–	–	–	(D)	(D)	–	–
1992	–	(D)	(D)	(D)	–	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	2	–	1	3	–	2
1992	–	–	–	1	–	–	–
acres, 1997	–	(D)	–	(D)	(D)	–	(D)
1992	–	–	–	(D)	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	2	6	42	2	19	3
Vegetable and melon farming (1112)	–	1	3	1	11	–	2
Fruit and tree nut farming (1113)	–	–	–	–	15	–	–
Greenhouse, nursery, and floriculture production (1114)	1	3	4	6	17	2	1
Other crop farming (1119)	6	10	80	6	6	3	107
Tobacco farming (11191)	6	2	64	1	–	–	97
Cotton farming (11192)	–	–	–	–	–	3	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	8	16	5	6	–	10
Beef cattle ranching and farming (112111)	1	65	85	13	203	3	60
Cattle feedlots (112112)	–	3	5	1	13	–	2
Dairy cattle and milk production (11212)	–	2	15	1	25	–	14
Hog and pig farming (1122)	–	4	2	–	–	1	2
Poultry and egg production (1123)	–	24	–	2	–	–	1
Sheep and goat farming (1124)	–	–	–	–	2	–	1
Animal aquaculture and other animal production (1125, 1129)	–	–	3	1	4	1	–
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	7	96	150	32	230	9	128
1992	11	94	165	38	258	8	115
number, 1997	263	11 129	19 446	3 418	20 533	738	13 424
1992	311	10 360	18 506	3 496	23 257	585	12 468
Cows and heifers that had calved ..... farms, 1997	6	92	145	28	188	8	114
1992	10	92	154	34	203	7	103
number, 1997	172	6 062	10 033	1 542	9 025	304	7 005
1992	189	5 516	9 340	1 893	9 428	278	6 166
Beef cows ..... farms, 1997	6	91	134	27	172	8	105
1992	8	90	135	33	170	7	86
number, 1997	172	(D)	(D)	(D)	7 361	304	(D)
1992	(D)	5 166	7 961	(D)	7 445	(D)	4 755
Milk cows ..... farms, 1997	–	3	18	1	31	–	16
1992	2	5	23	2	44	2	22
number, 1997	–	(D)	(D)	(D)	1 664	–	(D)
1992	(D)	350	1 379	(D)	1 983	(D)	1 411
Heifers and heifer calves ..... farms, 1997	3	90	135	27	170	8	111
number, 1997	27	2 503	4 748	927	4 400	155	3 533
Steers, steer calves, bulls, and bull calves ..... farms, 1997	5	91	136	31	214	9	117
number, 1997	64	2 564	4 665	949	7 108	279	2 886
Cattle and calves sold ..... farms, 1997	7	95	154	32	256	8	128
1992	13	94	165	37	274	8	113
number, 1997	122	4 953	9 758	1 616	17 374	261	7 017
1992	253	4 564	9 057	1 738	19 935	189	5 087
Calves ..... farms, 1997	6	69	111	17	84	5	75
number, 1997	81	1 785	4 133	362	2 278	104	2 279
Cattle ..... farms, 1997	7	77	116	29	238	7	97
1992	7	69	138	33	242	8	88
number, 1997	41	3 168	5 625	1 254	15 096	157	4 738
1992	131	2 015	5 240	1 276	16 979	(D)	3 259
Fattened on grain and concentrates ..... farms, 1997	1	6	12	10	13	–	3
number, 1997	(D)	117	619	(D)	431	–	(D)
Hogs and pigs inventory ..... farms, 1997	–	7	2	2	4	2	6
1992	2	14	5	5	3	4	5
number, 1997	–	14 282	(D)	(D)	26	(D)	(D)
1992	(D)	2 010	(D)	267	25	(D)	1 194
Used or to be used for breeding ..... farms, 1997	–	1	2	2	2	2	2
1992	1	9	2	5	3	4	5
number, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	306	(D)	23	9	(D)	104
Other ..... farms, 1997	–	7	2	2	4	2	4
1992	2	14	5	5	3	4	5
number, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	1 704	(D)	244	16	(D)	1 090
Hogs and pigs sold ..... farms, 1997	–	6	3	2	2	2	6
1992	–	12	5	6	3	3	5
number, 1997	–	(D)	441	(D)	(D)	(D)	(D)
1992	–	3 811	771	258	(D)	(D)	2 066
Feeder pigs ..... farms, 1997	–	–	–	–	2	–	–
1992	–	4	–	–	3	–	3
number, 1997	–	–	–	–	(D)	–	–
1992	–	(D)	–	–	49	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	6	20	3	16	5	–	5
1992	7	15	2	11	4	–	3
acres, 1997	1 917	17 708	(D)	12 577	(D)	–	(D)
1992	(D)	13 102	(D)	10 924	6 795	–	(D)
Other than family held ..... farms, 1997	1	3	–	2	–	–	1
1992	2	1	–	2	3	–	–
acres, 1997	(D)	1 800	–	(D)	–	–	(D)
1992	(D)	(D)	–	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	3	2	–	1
1992	1	3	–	–	–	–	3
acres, 1997	–	–	–	(D)	(D)	–	(D)
1992	(D)	(D)	–	–	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	4	11	–	15	3	–	9
Vegetable and melon farming (1112)	4	2	1	3	1	2	2
Fruit and tree nut farming (1113)	1	8	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	16	3	4	11	4	–	2
Other crop farming (1119)	9	15	4	17	9	4	75
Tobacco farming (11191)	6	–	–	–	6	4	52
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3	15	4	17	3	–	23
Beef cattle ranching and farming (112111)	3	57	51	106	37	3	23
Cattle feedlots (112112)	–	1	2	9	1	–	5
Dairy cattle and milk production (11212)	–	9	3	22	3	–	6
Hog and pig farming (1122)	–	1	–	–	2	–	2
Poultry and egg production (1123)	4	–	–	–	31	–	2
Sheep and goat farming (1124)	–	1	–	3	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2	25	3	13	–	3	3
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	14	92	60	160	69	7	62
1992	13	101	66	147	87	12	58
number, 1997	999	14 407	5 602	26 116	9 535	315	5 194
1992	557	15 712	6 342	27 562	11 590	517	5 617
Cows and heifers that had calved ..... farms, 1997	13	87	54	155	69	7	59
1992	13	94	64	133	83	12	56
number, 1997	580	7 308	2 844	13 320	5 431	260	2 939
1992	300	7 879	3 904	12 467	6 480	387	2 786
Beef cows ..... farms, 1997	13	79	51	142	66	7	54
1992	13	79	59	118	78	12	52
number, 1997	580	(D)	(D)	9 788	4 755	(D)	(D)
1992	(D)	5 866	(D)	9 124	5 519	(D)	1 954
Milk cows ..... farms, 1997	–	10	6	24	4	1	9
1992	2	20	7	23	10	1	8
number, 1997	–	(D)	(D)	3 532	676	(D)	(D)
1992	(D)	2 013	(D)	3 343	961	(D)	832
Heifers and heifer calves ..... farms, 1997	13	79	48	144	64	4	53
number, 1997	248	4 494	1 249	6 209	2 449	20	1 378
Steers, steer calves, bulls, and bull calves ..... farms, 1997	14	85	59	146	66	5	55
number, 1997	171	2 605	1 509	6 587	1 655	35	877
Cattle and calves sold ..... farms, 1997	14	97	61	162	72	7	64
1992	12	104	68	151	89	12	60
number, 1997	379	7 433	2 902	13 216	5 865	180	2 529
1992	233	6 814	3 143	12 933	9 190	296	2 143
Calves ..... farms, 1997	10	52	34	103	51	5	35
number, 1997	114	2 633	810	3 741	3 481	73	828
Cattle ..... farms, 1997	10	87	58	148	58	5	54
1992	12	99	65	135	73	9	54
number, 1997	265	4 800	2 092	9 475	2 384	107	1 701
1992	110	4 746	2 343	9 623	3 100	137	1 406
Fattened on grain and concentrates ..... farms, 1997	1	9	2	20	3	–	7
number, 1997	(D)	83	(D)	2 461	(D)	–	(D)
Hogs and pigs inventory ..... farms, 1997	4	8	2	4	7	2	8
1992	3	11	4	7	9	2	14
number, 1997	246	923	(D)	(D)	265	(D)	2 121
1992	(D)	1 030	235	1 176	910	(D)	6 426
Used or to be used for breeding ..... farms, 1997	3	5	1	3	4	2	7
1992	3	5	3	5	7	2	10
number, 1997	(D)	(D)	(D)	(D)	104	(D)	308
1992	(D)	196	(D)	127	226	(D)	391
Other ..... farms, 1997	4	8	2	4	7	2	8
1992	1	11	4	7	9	2	13
number, 1997	(D)	(D)	(D)	(D)	161	(D)	1 813
1992	(D)	834	(D)	1 049	684	(D)	6 035
Hogs and pigs sold ..... farms, 1997	4	6	1	4	6	2	8
1992	3	11	4	7	9	1	17
number, 1997	213	1 728	(D)	109	1 214	(D)	4 129
1992	(D)	2 314	234	1 370	2 138	(D)	13 274
Feeder pigs ..... farms, 1997	–	3	1	–	2	–	–
1992	–	3	–	1	4	1	3
number, 1997	–	1 386	(D)	–	(D)	–	–
1992	–	(D)	–	(D)	(D)	(D)	358

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	10	2	35	21	2	13	25
1992	5	5	40	12	4	15	19
acres, 1997	(D)	(D)	50 257	10 639	(D)	(D)	15 348
1992	(D)	(D)	48 917	7 148	2 028	(D)	(D)
Other than family held ..... farms, 1997	–	–	3	1	4	–	3
1992	–	–	3	1	3	–	–
acres, 1997	–	–	(D)	(D)	3 454	–	(D)
1992	–	–	(D)	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	3	2	–	–	1	1
1992	–	2	5	–	–	2	2
acres, 1997	–	2 215	(D)	–	–	(D)	(D)
1992	–	(D)	(D)	–	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	55	–	25	1	3	7	6
Vegetable and melon farming (1112)	2	4	2	2	1	1	1
Fruit and tree nut farming (1113)	–	3	7	–	1	6	43
Greenhouse, nursery, and floriculture production (1114)	3	12	14	36	3	12	18
Other crop farming (1119)	1	–	25	12	5	83	16
Tobacco farming (11191)	–	–	–	–	–	76	–
Cotton farming (11192)	1	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	25	12	5	7	16
Beef cattle ranching and farming (112111)	8	1	169	188	46	118	74
Cattle feedlots (112112)	–	–	8	12	2	8	3
Dairy cattle and milk production (11212)	–	1	37	18	–	92	6
Hog and pig farming (1122)	1	–	1	–	–	1	1
Poultry and egg production (1123)	–	–	–	–	2	–	–
Sheep and goat farming (1124)	–	–	–	1	–	1	–
Animal aquaculture and other animal production (1125, 1129)	–	1	59	5	6	6	5
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	15	5	259	219	56	273	112
1992	8	11	270	235	48	270	120
number, 1997	1 254	(D)	50 289	25 976	6 570	34 860	12 624
1992	643	810	54 209	25 342	6 661	36 127	14 263
Cows and heifers that had calved ..... farms, 1997	12	4	222	190	52	256	104
1992	7	9	233	214	46	257	112
number, 1997	712	(D)	24 737	10 804	3 140	18 033	6 666
1992	271	444	27 052	11 464	2 589	19 110	7 312
Beef cows ..... farms, 1997	12	3	193	178	52	174	98
1992	7	8	201	185	45	161	107
number, 1997	712	(D)	18 986	(D)	3 140	7 474	5 970
1992	271	(D)	20 706	8 985	(D)	7 084	6 585
Milk cows ..... farms, 1997	–	1	49	19	–	92	12
1992	–	1	56	51	1	122	10
number, 1997	–	(D)	5 751	(D)	–	10 559	696
1992	–	(D)	6 346	2 479	(D)	12 026	727
Heifers and heifer calves ..... farms, 1997	12	3	208	177	47	230	90
number, 1997	273	(D)	13 487	5 473	1 622	11 399	3 055
Steers, steer calves, bulls, and bull calves ..... farms, 1997	14	5	220	205	55	208	99
number, 1997	269	(D)	12 065	9 699	1 808	5 428	2 903
Cattle and calves sold ..... farms, 1997	15	5	272	228	59	276	114
1992	9	9	281	243	50	269	124
number, 1997	636	(D)	29 417	25 598	3 631	16 477	8 094
1992	268	1 045	29 990	18 850	3 182	12 281	7 984
Calves ..... farms, 1997	12	1	145	89	30	188	66
number, 1997	274	(D)	6 047	3 212	1 025	7 014	2 413
Cattle ..... farms, 1997	8	5	230	208	53	229	99
1992	9	9	252	219	43	223	112
number, 1997	362	(D)	23 370	22 386	2 606	9 463	5 681
1992	(D)	538	23 801	15 542	2 149	6 484	5 536
Fattened on grain and concentrates ..... farms, 1997	1	–	30	19	3	17	11
number, 1997	(D)	–	2 341	3 745	58	363	246
Hogs and pigs inventory ..... farms, 1997	1	3	15	2	5	7	8
1992	3	3	20	5	3	7	22
number, 1997	(D)	19	325	(D)	106	371	1 286
1992	(D)	7	624	(D)	178	587	1 361
Used or to be used for breeding ..... farms, 1997	1	2	12	1	4	3	1
1992	3	1	13	2	1	2	10
number, 1997	(D)	(D)	39	(D)	13	(D)	(D)
1992	243	(D)	59	(D)	(D)	(D)	54
Other ..... farms, 1997	1	3	13	1	5	7	8
1992	3	2	20	4	3	7	21
number, 1997	(D)	(D)	286	(D)	93	(D)	(D)
1992	(D)	(D)	565	(D)	(D)	(D)	1 307
Hogs and pigs sold ..... farms, 1997	1	–	13	1	4	4	8
1992	4	–	16	3	3	7	20
number, 1997	(D)	–	446	(D)	85	(D)	(D)
1992	4 361	–	647	63	150	736	2 340
Feeder pigs ..... farms, 1997	–	–	6	–	–	1	–
1992	2	–	5	1	–	1	5
number, 1997	–	–	(D)	–	–	(D)	–
1992	(D)	–	125	(D)	–	(D)	164

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	3	7	4	7	4	6	6	25
	1992	2	7	2	2	1	6	4	21
	acres, 1997	(D)	3 656	2 190	(D)	(D)	(D)	16 561	17 870
	1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14 775
Other than family held	farms, 1997	–	2	3	–	–	–	3	3
	1992	1	–	2	–	–	–	–	1
	acres, 1997	–	(D)	(D)	–	–	–	(D)	(D)
	1992	(D)	–	(D)	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	1	1	2	2	–	2	1
	1992	1	–	–	–	1	–	2	2
	acres, 1997	–	(D)	(D)	(D)	(D)	–	(D)	(D)
	1992	(D)	–	–	–	(D)	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		–	28	10	–	–	3	4	60
Vegetable and melon farming (1112)		–	1	1	1	–	2	6	29
Fruit and tree nut farming (1113)		2	–	–	–	–	–	1	1
Greenhouse, nursery, and floriculture production (1114)		3	10	2	40	6	–	3	22
Other crop farming (1119)		4	3	6	20	4	74	417	10
Tobacco farming (11191)		–	–	–	14	–	8	401	–
Cotton farming (11192)		–	–	–	–	–	16	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		4	3	6	6	4	50	16	10
Beef cattle ranching and farming (112111)		83	3	35	217	56	4	64	43
Cattle feedlots (112112)		7	–	4	15	3	–	2	6
Dairy cattle and milk production (11212)		1	1	–	33	5	–	9	6
Hog and pig farming (1122)		–	–	–	–	–	2	5	2
Poultry and egg production (1123)		–	–	4	–	2	1	–	5
Sheep and goat farming (1124)		–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)		4	1	5	2	3	2	2	16
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	87	9	55	248	69	27	231	93
	1992	88	13	50	285	48	33	247	106
	number, 1997	7 895	464	6 121	25 035	6 787	1 329	15 928	8 899
	1992	7 610	564	5 547	25 793	5 451	1 241	14 595	11 126
Cows and heifers that had calved	farms, 1997	72	7	52	202	57	27	214	89
	1992	76	12	50	234	46	33	235	95
	number, 1997	3 973	222	3 268	11 238	3 207	702	9 122	4 273
	1992	3 591	254	3 095	11 376	2 932	749	8 567	4 973
Beef cows	farms, 1997	71	6	50	179	55	27	207	84
	1992	75	11	48	206	43	31	225	83
	number, 1997	(D)	(D)	(D)	8 968	2 724	702	8 608	(D)
	1992	(D)	(D)	(D)	9 108	(D)	(D)	8 116	3 635
Milk cows	farms, 1997	2	1	2	34	8	–	13	7
	1992	3	1	6	47	9	3	15	12
	number, 1997	(D)	(D)	(D)	2 270	483	–	514	(D)
	1992	(D)	(D)	(D)	2 268	(D)	(D)	451	1 338
Heifers and heifer calves	farms, 1997	64	7	52	195	57	21	173	75
	number, 1997	1 946	126	1 411	6 382	1 528	271	3 692	2 128
Steers, steer calves, bulls, and bull calves	farms, 1997	76	9	50	217	66	24	196	85
	number, 1997	1 976	116	1 442	7 415	2 052	356	3 114	2 498
Cattle and calves sold	farms, 1997	96	7	57	281	69	27	229	96
	1992	96	14	50	299	50	31	231	105
	number, 1997	6 094	180	4 269	17 890	3 575	1 119	8 022	5 493
	1992	5 404	216	2 310	17 591	2 836	627	6 723	5 059
Calves	farms, 1997	42	3	37	105	27	22	136	61
	number, 1997	1 474	75	2 839	3 025	587	281	3 190	3 106
Cattle	farms, 1997	90	6	45	248	64	18	156	72
	1992	88	12	41	272	45	16	170	86
	number, 1997	4 620	105	1 430	14 865	2 988	838	4 832	2 387
	1992	4 147	123	1 154	13 725	1 796	234	3 283	3 384
Fattened on grain and concentrates	farms, 1997	8	2	4	19	3	1	9	11
	number, 1997	156	(D)	(D)	1 233	70	(D)	123	521
Hogs and pigs inventory	farms, 1997	–	–	1	1	2	6	20	5
	1992	–	1	4	2	5	27	43	15
	number, 1997	–	–	(D)	(D)	(D)	(D)	10 279	411
	1992	–	(D)	125	(D)	874	19 504	3 472	2 072
Used or to be used for breeding	farms, 1997	–	–	1	–	2	3	9	3
	1992	–	1	–	2	4	25	20	10
	number, 1997	–	–	(D)	–	(D)	8	(D)	(D)
	1992	–	(D)	–	(D)	(D)	2 226	384	166
Other	farms, 1997	–	–	1	1	2	6	19	5
	1992	–	1	4	2	5	27	42	14
	number, 1997	–	–	(D)	(D)	(D)	(D)	(D)	(D)
	1992	–	(D)	125	(D)	(D)	17 278	3 088	1 906
Hogs and pigs sold	farms, 1997	–	–	1	–	2	5	11	7
	1992	–	–	4	2	5	27	23	14
	number, 1997	–	–	(D)	–	(D)	(D)	41 503	1 236
	1992	–	–	125	(D)	(D)	43 721	6 021	4 130
Feeder pigs	farms, 1997	–	–	–	–	–	–	1	–
	1992	–	–	–	1	–	6	5	–
	number, 1997	–	–	–	–	–	–	(D)	–
	1992	–	–	–	(D)	–	(D)	775	–

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	4	8	4	19	5	4	2	4
1992	6	1	1	13	4	3	4	7
acres, 1997	(D)	(D)	2 986	(D)	937	(D)	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held ..... farms, 1997	3	1	–	–	1	–	–	–
1992	4	–	1	–	2	–	2	–
acres, 1997	(D)	(D)	–	–	(D)	–	–	–
1992	(D)	–	(D)	–	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	–	–	–	1	–
1992	–	–	1	–	1	–	–	1
acres, 1997	–	–	–	–	–	–	(D)	–
1992	–	–	(D)	–	(D)	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	18	–	–	8	4	58	25	41
Vegetable and melon farming (1112)	5	1	–	1	6	1	2	3
Fruit and tree nut farming (1113)	–	–	–	–	–	–	1	–
Greenhouse, nursery, and floriculture production (1114)	17	6	2	3	3	2	1	2
Other crop farming (1119)	1	26	1	106	2	1	7	–
Tobacco farming (11191)	–	17	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	14	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	9	1	92	2	1	7	–
Beef cattle ranching and farming (112111)	6	27	125	6	2	2	10	4
Cattle feedlots (112112)	3	2	2	2	–	–	1	1
Dairy cattle and milk production (11212)	–	–	2	–	2	1	–	5
Hog and pig farming (1122)	–	1	–	11	–	4	–	–
Poultry and egg production (1123)	1	–	14	10	–	–	–	–
Sheep and goat farming (1124)	1	–	6	–	–	–	–	1
Animal aquaculture and other animal production (1125, 1129)	5	4	1	1	1	1	–	2
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	13	41	133	59	6	17	22	18
1992	18	48	141	57	7	16	23	24
number, 1997	921	2 712	10 811	4 685	774	767	2 465	2 468
1992	1 076	3 889	10 428	4 841	733	765	2 088	3 267
Cows and heifers that had calved ..... farms, 1997	12	37	95	58	6	14	19	17
1992	17	41	109	54	4	14	22	19
number, 1997	574	1 269	4 229	2 691	673	370	1 155	1 306
1992	544	1 855	5 022	2 532	600	432	1 124	1 549
Beef cows ..... farms, 1997	12	35	95	56	4	13	19	12
1992	17	41	109	54	2	13	21	14
number, 1997	(D)	1 238	(D)	(D)	(D)	(D)	1 155	446
1992	544	1 846	(D)	2 532	(D)	(D)	(D)	478
Milk cows ..... farms, 1997	3	4	3	2	2	1	–	7
1992	–	3	6	–	2	3	1	6
number, 1997	(D)	31	(D)	(D)	(D)	(D)	–	860
1992	–	9	(D)	–	(D)	(D)	(D)	1 071
Heifers and heifer calves ..... farms, 1997	9	35	91	50	4	12	20	15
number, 1997	173	804	2 155	998	61	217	600	803
Steers, steer calves, bulls, and bull calves ..... farms, 1997	12	36	125	55	5	17	20	14
number, 1997	174	639	4 427	996	40	180	710	359
Cattle and calves sold ..... farms, 1997	14	44	150	58	6	19	21	19
1992	18	48	166	58	7	15	22	21
number, 1997	594	2 790	9 810	2 252	167	402	1 028	1 114
1992	840	2 564	10 032	2 799	161	258	918	1 257
Calves ..... farms, 1997	9	28	39	37	5	13	11	15
number, 1997	327	1 168	1 814	721	80	318	438	764
Cattle ..... farms, 1997	9	32	142	38	3	13	19	11
1992	14	35	161	35	7	13	18	17
number, 1997	267	1 622	7 996	1 531	87	84	590	350
1992	467	1 809	8 744	1 406	(D)	187	708	970
Fattened on grain and concentrates ..... farms, 1997	4	7	7	7	–	–	2	1
number, 1997	84	607	97	(D)	–	–	(D)	(D)
Hogs and pigs inventory ..... farms, 1997	–	1	2	23	1	5	–	4
1992	1	4	4	32	4	14	1	8
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–	(D)
1992	(D)	1 625	40	62 084	(D)	(D)	(D)	(D)
Used or to be used for breeding ..... farms, 1997	–	1	1	20	1	4	–	3
1992	1	4	4	24	2	12	–	5
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–	(D)
1992	(D)	297	(D)	6 845	(D)	(D)	–	(D)
Other ..... farms, 1997	–	1	2	21	1	5	–	3
1992	1	4	3	32	4	14	1	8
number, 1997	–	(D)	(D)	57 971	(D)	(D)	–	(D)
1992	(D)	1 328	(D)	55 239	(D)	(D)	(D)	(D)
Hogs and pigs sold ..... farms, 1997	–	1	1	22	1	5	–	4
1992	1	4	4	32	4	13	–	6
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–	(D)
1992	(D)	2 561	(D)	95 835	(D)	(D)	–	(D)
Feeder pigs ..... farms, 1997	–	–	–	–	–	–	–	–
1992	1	–	4	1	1	2	–	1
number, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	(D)	(D)	(D)	(D)	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	5	6	34	13	5	16	2	20
	1992	2	3	32	6	1	12	2	12
	acres, 1997	(D)	(D)	25 323	2 577	(D)	15 771	(D)	(D)
	1992	(D)	(D)	29 827	(D)	(D)	9 187	(D)	8 789
Other than family held	farms, 1997	–	1	5	–	–	1	1	1
	1992	–	–	7	–	–	3	–	1
	acres, 1997	–	(D)	(D)	–	–	(D)	(D)	(D)
	1992	–	–	3 713	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	3	3	–	1	2	–	5
	1992	–	1	6	1	–	4	–	2
	acres, 1997	–	(D)	(D)	–	(D)	(D)	–	(D)
	1992	–	(D)	4 013	(D)	–	(D)	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		44	1	21	9	–	13	10	7
Vegetable and melon farming (1112)		2	5	5	2	2	–	1	2
Fruit and tree nut farming (1113)		–	–	5	–	1	8	2	–
Greenhouse, nursery, and floriculture production (1114)		1	7	37	10	–	6	6	9
Other crop farming (1119)		1	203	41	23	79	4	1	198
Tobacco farming (11191)		–	185	–	4	79	–	–	195
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		1	18	41	19	–	4	1	3
Beef cattle ranching and farming (112111)		–	117	138	73	34	126	1	64
Cattle feedlots (112112)		–	10	7	8	–	5	–	4
Dairy cattle and milk production (11212)		–	15	5	7	–	17	–	10
Hog and pig farming (1122)		–	–	–	2	–	1	–	1
Poultry and egg production (1123)		–	–	1	2	4	–	1	1
Sheep and goat farming (1124)		–	–	1	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)		–	2	68	5	3	5	2	1
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	3	308	211	117	71	165	4	181
	1992	9	340	208	104	80	165	4	195
	number, 1997	(D)	19 403	25 380	13 334	5 735	27 979	237	21 710
	1992	433	19 777	27 979	13 826	6 287	28 516	110	18 521
Cows and heifers that had calved	farms, 1997	3	269	190	107	65	145	4	176
	1992	6	301	189	99	77	156	4	185
	number, 1997	(D)	9 445	13 458	6 575	3 088	12 740	156	12 155
	1992	123	10 344	14 499	6 558	3 630	13 885	56	10 542
Beef cows	farms, 1997	3	253	186	102	65	132	4	167
	1992	4	286	178	92	77	141	4	174
	number, 1997	(D)	9 107	12 980	5 903	3 088	10 266	156	10 562
	1992	(D)	9 848	13 037	6 024	(D)	11 081	56	8 822
Milk cows	farms, 1997	–	21	5	9	–	19	–	13
	1992	2	28	19	13	3	27	–	14
	number, 1997	–	338	478	672	–	2 474	–	1 593
	1992	(D)	496	1 462	534	(D)	2 804	–	1 720
Heifers and heifer calves	farms, 1997	3	227	173	99	61	143	3	147
	number, 1997	(D)	3 625	5 757	3 506	1 273	6 745	(D)	4 711
Steers, steer calves, bulls, and bull calves	farms, 1997	3	279	184	106	67	149	2	169
	number, 1997	(D)	6 333	6 165	3 253	1 374	8 494	(D)	4 844
Cattle and calves sold	farms, 1997	4	311	211	117	71	168	4	184
	1992	9	343	211	106	81	168	3	192
	number, 1997	(D)	11 205	12 702	7 356	2 837	15 798	67	10 720
	1992	250	12 455	12 423	7 417	2 678	17 283	86	8 862
Calves	farms, 1997	1	220	98	61	53	84	3	139
	number, 1997	(D)	4 179	3 549	2 331	1 163	4 272	(D)	5 230
Cattle	farms, 1997	4	227	192	102	46	145	3	105
	1992	9	232	179	93	50	158	3	132
	number, 1997	(D)	7 026	9 153	5 025	1 674	11 526	(D)	5 490
	1992	(D)	5 289	9 048	5 563	1 035	13 796	(D)	3 609
Fattened on grain and concentrates	farms, 1997	–	23	21	14	–	12	–	11
	number, 1997	–	712	489	656	–	2 224	–	(D)
Hogs and pigs inventory	farms, 1997	2	4	10	8	9	7	3	10
	1992	1	9	16	8	14	22	2	21
	number, 1997	(D)	(D)	820	330	(D)	(D)	(D)	1 066
	1992	(D)	152	1 204	822	481	2 439	(D)	1 731
Used or to be used for breeding	farms, 1997	1	1	5	6	6	3	2	2
	1992	–	1	10	4	8	18	1	15
	number, 1997	(D)	(D)	93	160	(D)	(D)	(D)	(D)
	1992	–	(D)	181	(D)	127	329	(D)	249
Other	farms, 1997	2	4	10	7	6	7	3	10
	1992	1	9	14	7	14	21	2	21
	number, 1997	(D)	(D)	727	170	(D)	(D)	(D)	(D)
	1992	(D)	(D)	1 023	(D)	354	2 110	(D)	1 482
Hogs and pigs sold	farms, 1997	1	2	8	8	6	6	3	5
	1992	–	1	15	8	8	20	1	18
	number, 1997	(D)	(D)	1 379	(D)	(D)	(D)	79	(D)
	1992	–	(D)	1 876	1 505	969	4 756	(D)	2 496
Feeder pigs	farms, 1997	–	1	3	–	–	1	–	–
	1992	–	–	6	–	2	5	1	3
	number, 1997	–	(D)	169	–	–	(D)	–	–
	1992	–	–	(D)	–	(D)	1 248	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	10	15	16	5	12	6	7	16
1992	5	12	13	1	8	7	5	22
acres, 1997	(D)	8 995	(D)	(D)	10 174	(D)	(D)	10 823
1992	(D)	10 083	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held ..... farms, 1997	–	1	–	–	1	1	–	3
1992	–	1	–	–	–	–	2	2
acres, 1997	–	(D)	–	–	(D)	(D)	–	(D)
1992	–	(D)	–	–	–	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	1	1	–	–	–	1	2
1992	1	2	1	–	–	1	1	–
acres, 1997	–	(D)	(D)	–	–	–	(D)	(D)
1992	(D)	(D)	(D)	–	–	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	25	–	1	18	52	70	–	7
Vegetable and melon farming (1112)	5	1	2	3	32	2	–	1
Fruit and tree nut farming (1113)	–	3	10	–	1	–	–	6
Greenhouse, nursery, and floriculture production (1114)	2	14	5	3	8	–	1	8
Other crop farming (1119)	–	3	–	2	11	1	33	8
Tobacco farming (11191)	–	–	–	–	–	–	28	–
Cotton farming (11192)	–	–	–	2	2	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	3	–	–	9	1	5	8
Beef cattle ranching and farming (112111)	2	115	80	4	–	–	59	102
Cattle feedlots (112112)	–	8	2	–	–	–	1	2
Dairy cattle and milk production (11212)	–	35	1	–	–	–	9	11
Hog and pig farming (1122)	–	–	–	–	–	–	–	2
Poultry and egg production (1123)	–	–	–	–	–	–	16	6
Sheep and goat farming (1124)	–	3	3	–	–	–	–	2
Animal aquaculture and other animal production (1125, 1129)	–	7	2	–	6	–	–	12
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	10	159	93	5	5	7	92	134
1992	15	144	78	4	2	11	93	141
number, 1997	490	19 434	8 465	339	244	415	11 353	22 189
1992	1 271	19 842	8 585	229	(D)	593	10 219	23 947
Cows and heifers that had calved ..... farms, 1997	8	139	80	4	4	6	89	124
1992	14	119	69	3	–	7	86	128
number, 1997	224	9 665	4 726	115	127	174	6 199	10 574
1992	655	9 176	4 621	79	–	(D)	5 367	10 307
Beef cows ..... farms, 1997	8	121	80	4	4	6	85	118
1992	12	96	67	3	–	5	76	113
number, 1997	224	7 052	(D)	(D)	127	174	5 028	(D)
1992	(D)	6 302	(D)	(D)	–	157	3 627	8 246
Milk cows ..... farms, 1997	–	34	1	1	–	–	12	13
1992	4	37	2	1	–	2	15	23
number, 1997	–	2 613	(D)	(D)	–	–	1 171	(D)
1992	(D)	2 874	(D)	(D)	–	(D)	1 740	2 061
Heifers and heifer calves ..... farms, 1997	9	120	74	5	1	6	75	115
number, 1997	167	5 032	1 711	125	(D)	126	2 651	5 622
Steers, steer calves, bulls, and bull calves ..... farms, 1997	9	137	87	5	5	7	86	120
number, 1997	99	4 737	2 028	99	(D)	115	2 503	5 993
Cattle and calves sold ..... farms, 1997	11	168	93	5	5	7	95	138
1992	15	150	78	4	2	11	94	142
number, 1997	320	11 260	4 655	216	120	214	5 364	12 999
1992	854	11 245	4 424	104	(D)	220	4 117	13 982
Calves ..... farms, 1997	6	88	60	1	2	7	66	83
number, 1997	(D)	2 323	1 700	(D)	(D)	(D)	1 920	3 015
Cattle ..... farms, 1997	10	147	77	5	4	2	72	123
1992	14	135	67	4	2	10	86	126
number, 1997	(D)	8 937	2 955	(D)	(D)	(D)	3 444	9 984
1992	738	9 262	3 085	(D)	(D)	187	2 336	10 650
Fattened on grain and concentrates ..... farms, 1997	–	11	3	1	–	1	1	8
number, 1997	–	273	(D)	(D)	–	(D)	(D)	967
Hogs and pigs inventory ..... farms, 1997	2	1	4	–	1	2	–	6
1992	2	5	2	1	–	3	10	11
number, 1997	(D)	(D)	376	–	(D)	(D)	–	214
1992	(D)	(D)	(D)	(D)	–	(D)	(D)	2 160
Used or to be used for breeding ..... farms, 1997	2	1	3	–	1	2	–	3
1992	1	2	2	1	–	3	5	10
number, 1997	(D)	(D)	(D)	–	(D)	(D)	–	25
1992	(D)	(D)	(D)	(D)	–	54	140	240
Other ..... farms, 1997	2	1	4	–	1	2	–	6
1992	2	5	1	1	–	3	10	11
number, 1997	(D)	(D)	(D)	–	(D)	(D)	–	189
1992	(D)	(D)	(D)	(D)	–	(D)	(D)	1 920
Hogs and pigs sold ..... farms, 1997	2	1	3	–	1	2	–	5
1992	2	4	2	1	–	3	10	11
number, 1997	(D)	(D)	280	–	(D)	(D)	–	323
1992	(D)	(D)	(D)	(D)	–	(D)	(D)	3 436
Feeder pigs ..... farms, 1997	–	1	–	–	1	–	–	2
1992	1	2	–	–	–	1	3	–
number, 1997	–	(D)	–	–	(D)	–	–	(D)
1992	(D)	(D)	–	–	–	(D)	(D)	–

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	20	10	18	6	6	2	5	10
	1992	15	5	8	3	5	2	2	8
	acres, 1997	6 042	4 568	14 141	1 938	(D)	(D)	5 844	14 138
	1992	5 087	(D)	5 491	(D)	3 542	(D)	(D)	5 584
Other than family held	farms, 1997	3	2	–	1	–	1	–	2
	1992	2	1	1	1	–	1	–	1
	acres, 1997	(D)	(D)	–	(D)	–	(D)	–	(D)
	1992	(D)	(D)	(D)	(D)	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	1	–	3	2	2	–	–	–
	1992	–	1	4	1	–	–	–	5
	acres, 1997	(D)	–	1 171	(D)	(D)	–	–	–
	1992	–	(D)	(D)	(D)	–	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		5	2	9	11	2	34	7	1
Vegetable and melon farming (1112)		3	6	2	1	2	1	–	–
Fruit and tree nut farming (1113)		–	13	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)		10	12	6	12	5	3	7	5
Other crop farming (1119)		8	50	382	5	25	8	6	10
Tobacco farming (11191)		–	40	360	2	20	1	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		8	10	22	3	5	7	6	10
Beef cattle ranching and farming (112111)		100	57	101	23	50	7	23	99
Cattle feedlots (112112)		14	3	4	–	1	2	4	11
Dairy cattle and milk production (11212)		4	10	15	14	7	–	7	13
Hog and pig farming (1122)		4	–	3	–	3	–	–	1
Poultry and egg production (1123)		156	–	2	1	11	–	–	–
Sheep and goat farming (1124)		2	–	–	–	1	–	2	1
Animal aquaculture and other animal production (1125, 1129)		2	2	10	2	–	1	9	–
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	206	95	319	52	83	18	43	122
	1992	190	93	368	50	74	19	51	117
	number, 1997	22 883	9 845	25 344	5 833	12 963	875	5 870	24 586
	1992	19 454	9 144	25 417	7 525	10 338	1 058	5 129	18 467
Cows and heifers that had calved	farms, 1997	171	84	289	46	78	15	37	109
	1992	159	84	339	44	72	17	43	102
	number, 1997	10 008	4 741	13 495	2 875	6 353	434	3 266	10 588
	1992	8 076	5 010	12 437	3 867	5 505	479	2 601	8 351
Beef cows	farms, 1997	167	76	275	33	73	15	32	101
	1992	153	74	321	33	62	17	35	92
	number, 1997	9 581	3 365	11 333	1 323	(D)	434	(D)	9 219
	1992	7 385	3 519	10 907	2 275	3 984	479	1 485	6 726
Milk cows	farms, 1997	4	11	23	14	8	–	10	13
	1992	12	14	31	16	12	–	10	19
	number, 1997	427	1 376	2 162	1 552	(D)	–	(D)	1 369
	1992	691	1 491	1 530	1 592	1 521	–	1 116	1 625
Heifers and heifer calves	farms, 1997	169	78	272	41	75	15	36	103
	number, 1997	5 117	2 532	6 596	2 012	3 373	211	1 694	6 782
Steers, steer calves, bulls, and bull calves	farms, 1997	201	86	284	37	78	17	42	113
	number, 1997	7 758	2 572	5 253	946	3 237	230	910	7 216
Cattle and calves sold	farms, 1997	205	97	320	51	84	20	45	129
	1992	192	97	361	51	74	19	53	125
	number, 1997	13 053	5 019	12 358	2 596	5 898	654	2 934	15 174
	1992	11 151	4 533	15 614	3 479	4 875	456	2 215	12 053
Calves	farms, 1997	95	55	236	34	61	13	24	63
	number, 1997	3 286	1 716	6 118	1 199	2 056	325	968	2 055
Cattle	farms, 1997	171	76	226	35	73	14	38	113
	1992	159	78	257	42	60	15	46	113
	number, 1997	9 767	3 303	6 240	1 397	3 842	329	1 966	13 119
	1992	8 420	2 735	8 673	1 098	2 910	257	1 423	9 928
Fattened on grain and concentrates	farms, 1997	24	6	12	1	4	2	9	15
	number, 1997	1 454	343	378	(D)	(D)	(D)	321	1 251
Hogs and pigs inventory	farms, 1997	27	5	18	1	4	3	2	1
	1992	37	8	37	7	6	4	4	2
	number, 1997	3 067	(D)	916	(D)	11 320	(D)	(D)	(D)
	1992	2 844	1 238	4 521	631	187	(D)	26	(D)
Used or to be used for breeding	farms, 1997	20	3	11	–	1	3	–	–
	1992	25	7	20	7	5	4	3	2
	number, 1997	438	(D)	185	–	(D)	(D)	–	–
	1992	388	136	789	157	23	(D)	8	(D)
Other	farms, 1997	21	5	18	1	4	2	2	1
	1992	37	8	37	4	5	4	3	2
	number, 1997	2 629	(D)	731	(D)	(D)	(D)	(D)	(D)
	1992	2 456	1 102	3 732	474	164	(D)	18	(D)
Hogs and pigs sold	farms, 1997	26	3	15	1	4	3	2	1
	1992	31	7	20	5	6	4	4	1
	number, 1997	4 610	(D)	8 281	(D)	22 420	(D)	(D)	(D)
	1992	4 260	1 743	9 266	1 190	307	(D)	32	(D)
Feeder pigs	farms, 1997	5	1	2	–	1	1	–	–
	1992	6	–	4	2	–	2	1	1
	number, 1997	(D)	(D)	(D)	–	(D)	(D)	–	–
	1992	339	–	(D)	(D)	–	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	15	2	8	15	119	12	3	24
1992	8	3	12	12	89	9	2	19
acres, 1997	(D)	(D)	1 152	8 762	31 352	21 972	(D)	10 340
1992	10 906	1 998	(D)	6 737	35 889	23 128	(D)	11 952
Other than family held ..... farms, 1997	–	–	–	2	5	1	–	2
1992	–	1	2	–	6	–	1	4
acres, 1997	–	–	–	(D)	(D)	(D)	–	(D)
1992	–	(D)	(D)	–	(D)	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	1	1	–	1	4	–	1	2
1992	–	–	1	–	3	–	1	2
acres, 1997	(D)	(D)	–	(D)	(D)	–	(D)	(D)
1992	–	–	(D)	–	(D)	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	1	66	1	2	27	–	–	32
Vegetable and melon farming (1112)	2	7	5	–	2	4	3	2
Fruit and tree nut farming (1113)	8	–	3	1	3	–	–	8
Greenhouse, nursery, and floriculture production (1114)	6	4	12	5	20	–	3	9
Other crop farming (1119)	8	–	8	15	27	173	226	12
Tobacco farming (11191)	–	–	1	–	–	155	212	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	8	–	7	15	27	18	14	12
Beef cattle ranching and farming (112111)	76	1	24	185	283	220	113	148
Cattle feedlots (112112)	2	–	2	1	14	3	8	24
Dairy cattle and milk production (11212)	–	–	4	14	216	15	13	24
Hog and pig farming (1122)	–	–	–	1	5	1	–	2
Poultry and egg production (1123)	1	–	2	4	496	–	–	73
Sheep and goat farming (1124)	1	–	–	1	8	–	–	4
Animal aquaculture and other animal production (1125, 1129)	2	–	7	5	17	4	1	3
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	88	16	40	209	839	377	286	268
1992	92	20	39	197	851	382	342	239
number, 1997	12 230	1 126	3 121	29 271	100 495	32 530	13 964	26 523
1992	13 497	1 117	2 488	27 764	99 904	34 318	15 751	26 542
Cows and heifers that had calved ..... farms, 1997	81	14	37	182	681	324	239	232
1992	85	19	31	176	671	336	282	205
number, 1997	6 835	574	1 641	15 060	45 151	14 901	7 238	12 841
1992	7 503	623	1 163	14 000	42 883	17 093	7 641	11 520
Beef cows ..... farms, 1997	81	13	34	172	436	312	229	210
1992	85	18	28	165	402	315	269	182
number, 1997	(D)	(D)	(D)	(D)	19 712	14 104	6 755	10 166
1992	(D)	(D)	1 004	12 497	17 790	16 089	6 899	9 038
Milk cows ..... farms, 1997	1	1	4	19	270	17	17	33
1992	3	2	3	22	294	41	25	33
number, 1997	(D)	(D)	(D)	(D)	25 439	797	483	2 675
1992	(D)	(D)	159	1 503	25 093	1 004	742	2 482
Heifers and heifer calves ..... farms, 1997	76	11	33	162	670	269	201	199
number, 1997	2 881	290	631	6 627	31 790	7 693	2 676	6 946
Steers, steer calves, bulls, and bull calves ..... farms, 1997	81	14	34	198	662	310	251	227
number, 1997	2 514	262	849	7 584	23 554	9 936	4 050	6 736
Cattle and calves sold ..... farms, 1997	89	15	38	216	854	388	291	272
1992	92	19	41	203	855	394	337	250
number, 1997	6 839	432	1 388	16 275	62 012	22 308	7 827	15 315
1992	7 034	638	1 446	15 092	54 672	21 358	8 411	14 736
Calves ..... farms, 1997	53	9	21	117	458	240	195	126
number, 1997	1 968	158	438	3 942	15 607	6 563	2 713	3 872
Cattle ..... farms, 1997	72	11	25	188	750	307	218	238
1992	82	14	35	175	770	291	248	220
number, 1997	4 871	274	950	12 333	46 405	15 745	5 114	11 443
1992	4 697	354	874	9 287	40 071	14 160	4 760	11 116
Fattened on grain and concentrates ..... farms, 1997	4	1	2	3	53	13	18	39
number, 1997	103	(D)	(D)	(D)	2 587	261	256	2 450
Hogs and pigs inventory ..... farms, 1997	5	2	4	10	49	13	5	16
1992	10	1	2	12	91	21	12	32
number, 1997	(D)	(D)	(D)	211	4 695	(D)	48	2 233
1992	1 016	(D)	(D)	206	10 743	102	203	2 784
Used or to be used for breeding ..... farms, 1997	2	1	1	5	18	5	3	11
1992	7	–	2	8	44	12	7	21
number, 1997	(D)	(D)	(D)	43	332	(D)	(D)	255
1992	124	–	(D)	54	792	30	46	304
Other ..... farms, 1997	5	2	4	9	48	12	4	15
1992	10	1	2	9	89	19	10	28
number, 1997	146	(D)	(D)	168	4 363	(D)	(D)	1 978
1992	892	(D)	(D)	152	9 951	72	157	2 480
Hogs and pigs sold ..... farms, 1997	4	1	1	4	45	5	3	14
1992	8	1	2	10	88	5	5	29
number, 1997	(D)	(D)	(D)	171	8 503	(D)	32	3 072
1992	(D)	(D)	(D)	616	24 023	85	(D)	4 152
Feeder pigs ..... farms, 1997	1	–	–	1	9	–	1	2
1992	3	–	1	4	21	1	3	6
number, 1997	(D)	–	–	(D)	(D)	–	(D)	(D)
1992	(D)	–	(D)	256	3 913	(D)	150	620

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	9	26	8	1	7	7	7	–
	1992	8	18	7	–	10	6	5	4
	acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
	1992	(D)	18 440	(D)	–	(D)	5 891	(D)	(D)
Other than family held	farms, 1997	1	–	1	1	–	–	–	–
	1992	–	–	–	1	1	–	1	–
	acres, 1997	(D)	–	(D)	(D)	–	–	–	–
	1992	–	–	–	(D)	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	1	1	1	–	–	–	2	1
	1992	2	4	1	–	–	–	4	3
	acres, 1997	(D)	(D)	(D)	–	–	–	(D)	(D)
	1992	(D)	3 427	(D)	–	–	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		–	8	22	9	13	11	–	3
Vegetable and melon farming (1112)		1	2	–	4	1	1	1	1
Fruit and tree nut farming (1113)		–	1	1	1	1	–	–	1
Greenhouse, nursery, and floriculture production (1114)		5	3	13	2	1	1	4	6
Other crop farming (1119)		64	173	9	3	46	64	8	5
Tobacco farming (11191)		47	2	–	–	1	2	7	–
Cotton farming (11192)		–	56	–	–	1	4	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		17	115	9	3	44	58	1	5
Beef cattle ranching and farming (112111)		195	3	37	13	1	1	151	46
Cattle feedlots (112112)		13	–	2	–	–	–	4	1
Dairy cattle and milk production (11212)		26	–	7	–	–	–	17	3
Hog and pig farming (1122)		1	7	1	–	2	2	–	–
Poultry and egg production (1123)		–	11	–	–	–	2	–	3
Sheep and goat farming (1124)		–	–	–	–	–	–	2	–
Animal aquaculture and other animal production (1125, 1129)		1	1	2	2	–	1	2	1
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	270	64	61	19	20	15	166	53
	1992	260	100	51	18	24	21	187	60
	number, 1997	30 782	5 053	7 547	1 565	1 367	784	23 605	6 457
	1992	26 397	6 935	8 258	1 904	1 447	1 347	26 492	6 131
Cows and heifers that had calved	farms, 1997	198	59	57	14	17	14	132	46
	1992	203	87	51	17	18	21	142	47
	number, 1997	13 885	2 210	3 805	588	869	399	9 726	2 752
	1992	12 703	3 125	3 786	698	794	856	10 839	2 748
Beef cows	farms, 1997	183	59	52	14	15	14	118	43
	1992	187	87	44	17	16	21	129	44
	number, 1997	11 505	2 210	2 937	588	(D)	399	8 485	(D)
	1992	10 144	(D)	2 683	(D)	(D)	856	9 696	(D)
Milk cows	farms, 1997	28	–	7	–	2	–	20	3
	1992	37	2	12	4	2	–	24	3
	number, 1997	2 380	–	868	–	(D)	–	1 241	(D)
	1992	2 559	(D)	1 103	(D)	(D)	–	1 143	(D)
Heifers and heifer calves	farms, 1997	180	50	54	13	14	12	119	43
	number, 1997	6 743	1 357	1 987	547	274	198	5 715	1 735
Steers, steer calves, bulls, and bull calves	farms, 1997	243	60	55	17	17	15	146	49
	number, 1997	10 154	1 486	1 755	430	224	187	8 164	1 970
Cattle and calves sold	farms, 1997	284	65	61	20	20	15	181	59
	1992	273	101	53	19	22	22	192	62
	number, 1997	18 963	2 360	2 858	1 131	609	332	19 912	3 938
	1992	18 791	4 129	2 857	1 051	(D)	628	18 034	3 368
Calves	farms, 1997	121	34	36	8	10	7	80	22
	number, 1997	3 637	695	1 108	153	236	77	2 934	504
Cattle	farms, 1997	243	40	47	19	17	11	157	52
	1992	235	74	47	19	20	18	164	55
	number, 1997	15 326	1 665	1 750	978	373	255	16 978	3 434
	1992	13 551	3 040	2 068	848	(D)	354	14 671	2 899
Fattened on grain and concentrates	farms, 1997	20	9	13	2	2	1	8	5
	number, 1997	1 374	(D)	408	(D)	(D)	(D)	822	44
Hogs and pigs inventory	farms, 1997	9	17	2	1	12	3	5	4
	1992	12	68	4	3	22	18	8	5
	number, 1997	206	43 825	(D)	(D)	(D)	(D)	(D)	(D)
	1992	217	47 920	238	(D)	51 793	(D)	201	98
Used or to be used for breeding	farms, 1997	5	12	2	–	9	2	5	1
	1992	6	60	2	2	19	18	6	4
	number, 1997	31	4 365	(D)	–	(D)	(D)	118	(D)
	1992	52	6 399	(D)	(D)	6 104	(D)	52	(D)
Other	farms, 1997	8	17	1	1	11	3	4	3
	1992	12	65	3	3	20	18	8	3
	number, 1997	175	39 460	(D)	(D)	(D)	(D)	(D)	(D)
	1992	165	41 521	(D)	(D)	45 689	(D)	149	(D)
Hogs and pigs sold	farms, 1997	4	19	2	1	11	4	5	3
	1992	9	73	5	2	23	18	7	4
	number, 1997	208	69 414	(D)	(D)	85 671	(D)	761	60
	1992	(D)	77 747	426	(D)	80 912	(D)	530	260
Feeder pigs	farms, 1997	1	3	1	–	1	1	4	–
	1992	3	7	–	–	2	1	3	1
	number, 1997	(D)	(D)	(D)	–	(D)	(D)	(D)	–
	1992	(D)	(D)	–	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	17	17	–	9	4	15	16	10
	1992	12	15	–	11	5	15	14	7
	acres, 1997	7 000	16 432	–	4 823	(D)	3 398	11 222	(D)
	1992	9 919	(D)	–	(D)	(D)	3 644	(D)	(D)
Other than family held	farms, 1997	3	3	–	2	–	–	2	–
	1992	–	2	1	1	–	1	2	1
	acres, 1997	(D)	(D)	–	(D)	–	–	(D)	–
	1992	–	(D)	(D)	(D)	–	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	3	–	1	–	–	–	1	–
	1992	3	2	–	–	–	–	1	–
	acres, 1997	(D)	–	(D)	–	–	–	(D)	–
	1992	525	(D)	–	–	–	–	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		1	62	–	3	–	52	32	32
Vegetable and melon farming (1112)		3	17	2	2	3	9	2	14
Fruit and tree nut farming (1113)		–	1	1	–	–	2	1	4
Greenhouse, nursery, and floriculture production (1114)		10	4	2	2	7	19	9	9
Other crop farming (1119)		260	3	5	13	–	7	82	2
Tobacco farming (11191)		223	–	1	1	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	15	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		37	3	4	12	–	7	67	2
Beef cattle ranching and farming (112111)		281	3	18	211	1	2	–	–
Cattle feedlots (112112)		7	1	1	8	1	2	–	1
Dairy cattle and milk production (11212)		37	1	2	52	–	3	1	–
Hog and pig farming (1122)		–	–	–	1	–	1	5	4
Poultry and egg production (1123)		1	–	–	–	–	–	10	–
Sheep and goat farming (1124)		–	–	–	1	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)		7	–	–	2	–	3	6	3
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	501	20	24	265	3	17	18	5
	1992	539	26	11	284	1	14	38	3
	number, 1997	47 177	2 163	1 565	37 710	(D)	2 586	1 757	115
	1992	50 477	2 776	825	32 623	(D)	2 366	2 151	(D)
Cows and heifers that had calved	farms, 1997	413	18	20	215	3	12	16	4
	1992	441	25	10	249	–	11	31	2
	number, 1997	20 781	954	858	15 022	(D)	538	809	96
	1992	22 166	1 262	471	15 522	–	828	1 165	(D)
Beef cows	farms, 1997	390	17	18	183	2	9	15	4
	1992	412	22	7	196	–	8	30	2
	number, 1997	16 315	(D)	(D)	11 002	(D)	(D)	(D)	96
	1992	16 413	(D)	279	10 066	–	269	(D)	(D)
Milk cows	farms, 1997	46	1	2	53	1	3	1	–
	1992	70	3	4	83	–	4	1	–
	number, 1997	4 466	(D)	(D)	4 020	(D)	(D)	(D)	–
	1992	5 753	(D)	192	5 456	–	559	(D)	–
Heifers and heifer calves	farms, 1997	356	15	21	204	2	11	17	2
	number, 1997	11 003	561	427	11 121	(D)	552	582	(D)
Steers, steer calves, bulls, and bull calves	farms, 1997	444	17	20	232	2	15	16	3
	number, 1997	15 393	648	280	11 567	(D)	1 496	366	(D)
Cattle and calves sold	farms, 1997	522	20	24	282	2	16	22	5
	1992	539	25	11	307	2	13	37	2
	number, 1997	31 511	1 231	793	24 083	(D)	943	790	63
	1992	28 420	1 338	302	21 038	(D)	1 020	1 078	(D)
Calves	farms, 1997	292	12	13	142	1	8	12	2
	number, 1997	8 366	258	273	5 371	(D)	155	558	(D)
Cattle	farms, 1997	429	15	19	234	2	10	14	3
	1992	446	21	8	287	1	13	34	1
	number, 1997	23 145	973	520	18 712	(D)	788	232	(D)
	1992	19 478	865	161	17 279	(D)	(D)	733	(D)
Fattened on grain and concentrates	farms, 1997	18	1	1	13	1	5	2	2
	number, 1997	289	(D)	(D)	695	(D)	579	(D)	(D)
Hogs and pigs inventory	farms, 1997	12	3	–	8	–	8	15	7
	1992	18	10	–	19	1	12	36	13
	number, 1997	91	(D)	–	363	–	9 660	6 798	(D)
	1992	644	(D)	–	(D)	(D)	(D)	11 267	36 682
Used or to be used for breeding	farms, 1997	2	3	–	6	–	6	12	6
	1992	11	7	–	15	–	10	32	9
	number, 1997	(D)	15	–	58	–	(D)	389	2 277
	1992	89	(D)	–	1 225	–	(D)	1 327	2 992
Other	farms, 1997	11	2	–	7	–	8	15	7
	1992	18	10	–	16	1	12	31	13
	number, 1997	(D)	(D)	–	305	–	(D)	6 409	(D)
	1992	555	424	–	(D)	(D)	(D)	9 940	33 690
Hogs and pigs sold	farms, 1997	7	3	–	7	–	8	16	6
	1992	11	10	–	17	1	11	37	14
	number, 1997	135	(D)	–	455	–	15 624	21 180	43 783
	1992	722	(D)	–	(D)	(D)	4 360	24 272	66 605
Feeder pigs	farms, 1997	1	1	–	–	–	–	1	1
	1992	4	6	–	7	–	2	3	3
	number, 1997	(D)	(D)	–	–	–	–	(D)	(D)
	1992	314	(D)	–	892	–	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	623	1	8	1	4	3	–
1992	753	1	15	2	1	2	1
number, 1997	50 667	(D)	1 110	(D)	33	(D)	–
1992	84 505	(D)	2 944	(D)	(D)	(D)	(D)
Sheep and lambs sold ..... farms, 1997	594	1	5	1	1	2	–
1992	770	1	17	2	1	4	–
number, 1997	39 369	(D)	1 046	(D)	(D)	(D)	–
1992	80 010	(D)	2 593	(D)	(D)	168	–
Layers 20 weeks old and older inventory ..... farms, 1997	480	4	7	–	4	3	2
1992	644	4	8	–	9	4	2
number, 1997	3 744 068	(D)	158	–	(D)	56	(D)
1992	4 851 507	(D)	(D)	–	(D)	47	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	648	61	–	–	33	–	–
1992	618	60	–	–	23	–	–
number, 1997	258 681 609	22 432 410	–	–	13 711 009	–	–
1992	201 695 814	17 406 205	–	–	10 768 069	–	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	3 367	65	13	3	34	4	20
1992	4 459	38	20	1	40	5	28
acres, 1997	309 271	13 427	1 777	(D)	1 957	118	377
1992	347 466	6 873	1 199	(D)	2 197	25	1 318
bushels, 1997	28 876 333	1 453 159	147 021	(D)	124 810	9 885	28 400
1992	39 587 851	903 527	122 140	(D)	224 712	2 065	113 207
Wheat for grain ..... farms, 1997	2 501	100	5	1	22	–	15
1992	2 978	90	9	–	31	1	24
acres, 1997	252 425	24 653	(D)	(D)	1 095	–	552
1992	232 272	19 529	(D)	–	1 546	(D)	1 347
bushels, 1997	15 300 138	1 682 027	(D)	(D)	50 695	–	24 832
1992	12 264 944	1 120 131	(D)	–	84 571	(D)	50 060
Tobacco ..... farms, 1997	3 431	–	–	–	18	–	11
1992	4 362	–	–	–	30	2	13
acres, 1997	50 596	–	–	–	554	–	142
1992	49 243	–	–	–	485	(D)	142
pounds, 1997	109 778 341	–	–	–	1 125 750	–	260 810
1992	103 139 807	–	–	–	902 878	(D)	265 687
Soybeans for beans ..... farms, 1997	2 538	115	3	–	40	2	9
1992	2 834	126	7	–	39	–	9
acres, 1997	473 814	42 050	140	–	4 922	(D)	610
1992	489 517	47 474	442	–	4 785	–	(D)
bushels, 1997	11 163 879	819 998	4 785	–	92 147	(D)	15 350
1992	15 290 887	1 482 482	9 725	–	137 456	–	(D)
Peanuts for nuts ..... farms, 1997	657	2	–	–	–	–	–
1992	851	2	–	–	–	–	–
acres, 1997	74 483	(D)	–	–	–	–	–
1992	93 039	(D)	–	–	–	–	–
pounds, 1997	189 998 176	(D)	–	–	–	–	–
1992	257 536 194	(D)	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	10 480	8	177	30	91	86	97
1992	10 763	6	180	16	93	88	90
acres, 1997	807 975	243	23 411	2 374	8 009	7 056	8 472
1992	761 714	105	23 766	737	6 764	7 184	8 936
tons, dry, 1997	1 677 500	642	45 622	4 354	14 532	12 891	13 812
1992	1 644 946	325	44 156	1 162	17 949	16 671	16 744
Land in orchards ..... farms, 1997	389	3	23	–	–	5	1
1992	517	4	31	2	–	5	1
acres, 1997	23 692	(D)	1 507	–	–	354	(D)
1992	28 911	(D)	1 784	(D)	–	308	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	–	59	3	3	14	4	8
1992	–	95	9	5	22	4	4
number, 1997	–	6 152	(D)	(D)	657	(D)	152
1992	–	9 109	845	242	980	546	(D)
Sheep and lambs sold ..... farms, 1997	–	61	4	3	14	4	7
1992	–	106	9	5	22	4	2
number, 1997	–	4 735	(D)	122	489	(D)	(D)
1992	–	7 925	735	139	699	372	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	–	27	1	4	7	5	5
1992	–	33	2	10	8	3	3
number, 1997	–	214 940	(D)	60	171	78	(D)
1992	–	271 433	(D)	292	137	(D)	21 500
Broilers and other meat-type chickens sold ..... farms, 1997	–	24	–	–	–	–	–
1992	–	21	–	–	–	–	–
number, 1997	–	7 934 301	–	–	–	–	–
1992	–	6 203 506	–	–	–	–	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	–	197	6	14	13	18	12
1992	–	253	4	47	21	30	32
acres, 1997	–	11 497	184	265	129	753	(D)
1992	–	11 133	105	1 753	201	970	1 131
bushels, 1997	–	1 187 846	18 260	16 992	10 940	73 515	(D)
1992	–	1 117 839	7 736	173 460	18 211	102 348	91 804
Wheat for grain ..... farms, 1997	–	80	1	25	1	5	41
1992	–	79	1	17	2	6	55
acres, 1997	–	2 748	(D)	618	(D)	173	2 263
1992	–	2 325	(D)	442	(D)	163	2 157
bushels, 1997	–	161 380	(D)	34 906	(D)	8 365	90 507
1992	–	130 697	(D)	17 644	(D)	7 520	94 336
Tobacco ..... farms, 1997	–	–	–	11	16	–	84
1992	–	–	–	17	23	–	128
acres, 1997	–	–	–	(D)	32	–	2 851
1992	–	–	–	134	110	–	2 768
pounds, 1997	–	–	–	(D)	58 109	–	6 449 146
1992	–	–	–	237 920	160 252	–	5 599 789
Soybeans for beans ..... farms, 1997	–	61	–	3	–	–	48
1992	–	30	–	2	2	1	67
acres, 1997	–	(D)	–	130	–	–	4 590
1992	–	1 222	–	(D)	(D)	(D)	4 979
bushels, 1997	–	(D)	–	2 610	–	–	106 249
1992	–	39 456	–	(D)	(D)	(D)	132 098
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	1
1992	–	1	–	–	–	–	2
acres, 1997	–	–	–	–	–	–	(D)
1992	–	(D)	–	–	–	–	(D)
pounds, 1997	–	–	–	–	–	–	(D)
1992	–	(D)	–	–	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	–	557	39	254	106	114	72
1992	–	595	34	286	89	110	89
acres, 1997	–	42 761	5 604	22 852	7 059	10 132	4 689
1992	–	41 037	4 162	24 583	4 835	9 333	5 248
tons, dry, 1997	–	102 085	9 367	42 836	12 719	22 136	9 822
1992	–	98 703	6 108	51 650	9 543	18 944	13 615
Land in orchards ..... farms, 1997	–	9	1	9	1	7	3
1992	–	10	3	15	1	9	1
acres, 1997	–	86	(D)	244	(D)	468	26
1992	–	123	10	431	(D)	657	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	–	3	2	–	5	2	4
1992	1	6	3	–	7	–	1
number, 1997	–	110	(D)	–	321	(D)	(D)
1992	(D)	596	(D)	–	289	–	(D)
Sheep and lambs sold ..... farms, 1997	–	3	1	–	5	2	2
1992	1	6	4	1	7	–	1
number, 1997	–	(D)	(D)	–	227	(D)	(D)
1992	(D)	423	146	(D)	242	–	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	–	5	3	1	3	1	4
1992	1	4	7	7	1	3	5
number, 1997	–	(D)	39	(D)	56	(D)	180
1992	(D)	62 010	(D)	328	(D)	100	491
Broilers and other meat-type chickens sold ..... farms, 1997	–	22	–	–	–	–	–
1992	–	20	–	–	–	–	–
number, 1997	–	4 507 627	–	–	–	–	–
1992	–	7 401 719	–	–	–	–	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	1	14	33	32	11	20	34
1992	1	17	58	32	9	20	38
acres, 1997	(D)	271	1 212	7 319	161	5 180	1 040
1992	(D)	831	2 364	5 984	128	4 870	1 226
bushels, 1997	(D)	22 145	82 937	836 675	11 589	433 841	72 818
1992	(D)	56 600	207 728	626 207	10 450	622 850	124 249
Wheat for grain ..... farms, 1997	–	7	38	38	2	20	51
1992	–	8	52	39	–	21	68
acres, 1997	–	308	1 370	7 202	(D)	(D)	1 627
1992	–	284	1 538	4 743	–	(D)	1 940
bushels, 1997	–	21 660	71 585	489 263	(D)	(D)	71 590
1992	–	7 651	61 653	256 172	–	(D)	82 212
Tobacco ..... farms, 1997	6	4	74	3	–	–	112
1992	11	7	70	2	–	–	136
acres, 1997	15	15	1 232	(D)	–	–	2 365
1992	46	26	1 006	(D)	–	–	2 220
pounds, 1997	31 962	25 010	2 697 192	(D)	–	–	5 236 852
1992	98 244	35 010	2 204 384	(D)	–	–	4 525 428
Soybeans for beans ..... farms, 1997	–	2	27	51	2	23	9
1992	–	–	40	57	–	22	10
acres, 1997	–	(D)	1 744	19 106	(D)	(D)	(D)
1992	–	–	2 335	16 319	–	(D)	328
bushels, 1997	–	(D)	30 493	511 399	(D)	(D)	(D)
1992	–	–	49 392	504 995	–	(D)	8 780
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
pounds, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	6	95	159	34	216	7	129
1992	10	89	158	49	235	6	109
acres, 1997	176	9 925	14 251	2 144	13 107	447	10 277
1992	216	7 739	13 989	2 443	13 007	465	8 096
tons, dry, 1997	635	18 763	26 014	4 903	28 907	598	22 364
1992	414	14 832	28 444	6 256	25 845	1 062	18 356
Land in orchards ..... farms, 1997	–	–	1	2	17	–	–
1992	1	1	5	5	29	–	1
acres, 1997	–	–	(D)	(D)	484	–	–
1992	(D)	(D)	4	55	641	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	1	12	3	11	2	1	3
1992	2	16	7	11	3	2	2
number, 1997	(D)	2 054	161	1 121	(D)	(D)	(D)
1992	(D)	1 309	379	488	143	(D)	(D)
Sheep and lambs sold ..... farms, 1997	–	13	4	11	2	1	3
1992	2	16	7	12	3	2	2
number, 1997	–	1 652	(D)	810	(D)	(D)	(D)
1992	(D)	1 038	371	460	60	(D)	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	2	1	2	4	6	2	5
1992	1	2	4	4	5	–	1
number, 1997	(D)	(D)	(D)	66	(D)	(D)	170
1992	(D)	(D)	62	105	89 500	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	4	–	–	–	24	1	2
1992	4	–	–	–	28	–	2
number, 1997	(D)	–	–	–	8 964 869	(D)	(D)
1992	1 557 078	–	–	–	(D)	–	(D)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	7	32	4	51	15	1	24
1992	8	28	9	63	21	2	38
acres, 1997	320	3 184	55	6 484	848	(D)	1 982
1992	547	1 954	215	7 513	813	(D)	2 487
bushels, 1997	22 955	232 348	4 340	489 798	71 905	(D)	150 951
1992	77 645	220 830	17 940	763 170	70 404	(D)	260 032
Wheat for grain ..... farms, 1997	8	25	–	25	11	–	44
1992	12	19	–	29	13	–	54
acres, 1997	(D)	(D)	–	1 330	392	–	4 048
1992	847	1 666	–	2 372	556	–	3 264
bushels, 1997	(D)	(D)	–	68 462	18 080	–	219 075
1992	52 951	93 462	–	128 254	24 250	–	157 460
Tobacco ..... farms, 1997	6	–	–	–	11	6	71
1992	10	–	–	–	15	10	94
acres, 1997	(D)	–	–	–	(D)	23	1 705
1992	134	–	–	–	86	27	1 577
pounds, 1997	(D)	–	–	–	(D)	39 220	4 373 763
1992	344 963	–	–	–	134 314	59 478	3 780 810
Soybeans for beans ..... farms, 1997	10	14	–	28	2	–	68
1992	11	13	–	25	5	–	84
acres, 1997	1 773	2 017	–	4 258	(D)	–	11 607
1992	1 941	(D)	–	(D)	(D)	–	10 385
bushels, 1997	42 872	58 405	–	124 749	(D)	–	226 613
1992	64 982	(D)	–	(D)	(D)	–	321 335
Peanuts for nuts ..... farms, 1997	2	–	–	–	–	–	28
1992	–	–	–	–	–	–	35
acres, 1997	(D)	–	–	–	–	–	2 772
1992	–	–	–	–	–	–	(D)
pounds, 1997	(D)	–	–	–	–	–	6 298 152
1992	–	–	–	–	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	13	101	57	149	70	9	60
1992	11	102	68	144	78	11	59
acres, 1997	705	13 391	4 670	20 155	6 806	392	3 381
1992	602	11 573	4 787	19 023	6 979	340	3 149
tons, dry, 1997	1 187	24 463	7 756	38 176	14 727	435	6 633
1992	1 114	24 511	9 244	40 449	15 837	490	6 541
Land in orchards ..... farms, 1997	–	10	–	2	2	–	1
1992	2	14	–	5	1	–	2
acres, 1997	–	2 596	–	(D)	(D)	–	(D)
1992	(D)	3 135	–	71	(D)	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	–	2	9	7	1	–	4
1992	2	2	11	5	–	3	9
number, 1997	–	(D)	1 385	563	(D)	–	65
1992	(D)	(D)	2 083	349	–	(D)	112
Sheep and lambs sold ..... farms, 1997	–	2	8	5	1	–	4
1992	1	1	11	5	2	2	9
number, 1997	–	(D)	700	285	(D)	–	41
1992	(D)	(D)	1 060	199	(D)	(D)	66
Layers 20 weeks old and older inventory ..... farms, 1997	–	2	23	5	2	5	2
1992	–	3	22	10	4	9	9
number, 1997	–	(D)	661	120	(D)	79	(D)
1992	–	450	960	111	(D)	1 193	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	1	1	–
1992	–	–	–	–	1	2	–
number, 1997	–	–	–	–	(D)	(D)	–
1992	–	–	–	–	(D)	(D)	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	51	1	78	7	12	44	46
1992	44	1	96	15	14	82	63
acres, 1997	12 957	(D)	8 909	237	389	1 825	2 887
1992	10 390	(D)	11 175	328	547	2 870	2 355
bushels, 1997	1 292 849	(D)	784 956	18 215	36 383	148 672	187 982
1992	1 255 163	(D)	1 352 017	30 705	44 622	272 789	237 351
Wheat for grain ..... farms, 1997	56	–	24	–	7	44	14
1992	53	–	40	4	15	57	22
acres, 1997	12 084	–	1 466	–	(D)	(D)	(D)
1992	7 476	–	3 480	59	(D)	1 104	753
bushels, 1997	751 749	–	64 748	–	(D)	(D)	(D)
1992	423 213	–	183 123	2 032	(D)	37 417	43 104
Tobacco ..... farms, 1997	–	–	–	2	–	88	–
1992	–	1	–	9	1	104	–
acres, 1997	–	–	–	(D)	–	1 374	–
1992	–	(D)	–	37	(D)	1 395	–
pounds, 1997	–	–	–	(D)	–	3 137 487	–
1992	–	(D)	–	63 374	(D)	3 044 353	–
Soybeans for beans ..... farms, 1997	60	–	42	1	3	8	13
1992	62	–	37	–	8	16	3
acres, 1997	20 601	–	7 673	(D)	(D)	(D)	872
1992	20 211	–	4 396	–	(D)	(D)	210
bushels, 1997	372 734	–	282 007	(D)	(D)	(D)	21 463
1992	608 300	–	148 537	–	(D)	(D)	6 840
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
pounds, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	13	3	236	212	53	251	118
1992	9	7	257	231	48	258	122
acres, 1997	917	(D)	32 160	14 231	6 098	19 519	10 734
1992	449	410	34 104	13 895	5 371	17 763	12 548
tons, dry, 1997	1 953	(D)	66 030	34 510	11 999	42 581	19 937
1992	851	874	72 314	35 409	11 454	42 502	27 170
Land in orchards ..... farms, 1997	–	5	21	4	2	13	56
1992	–	1	19	8	3	24	57
acres, 1997	–	156	354	(D)	(D)	152	8 882
1992	–	(D)	494	154	7	589	9 457

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	10	1	1	14	9	–	–	2
1992	12	2	–	13	6	–	3	4
number, 1997	749	(D)	(D)	651	788	–	–	(D)
1992	717	(D)	–	701	522	–	110	(D)
Sheep and lambs sold ..... farms, 1997	10	–	–	15	10	–	1	2
1992	12	2	2	13	6	–	5	3
number, 1997	420	–	–	715	421	–	(D)	(D)
1992	709	(D)	(D)	698	366	–	74	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	–	2	1	3	6	2	13	3
1992	3	1	1	3	4	3	22	5
number, 1997	–	(D)	(D)	65	(D)	(D)	213	25
1992	42	(D)	(D)	(D)	(D)	(D)	421	121
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	4	–	–	1	–	4
1992	–	–	4	1	4	–	–	4
number, 1997	–	–	616 781	–	–	(D)	–	(D)
1992	–	–	(D)	(D)	(D)	–	–	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	4	30	13	5	9	31	61	57
1992	16	30	15	7	16	53	135	58
acres, 1997	36	5 830	2 094	276	(D)	1 933	2 228	9 078
1992	124	5 288	2 915	433	1 001	3 301	2 963	8 515
bushels, 1997	3 200	456 542	206 731	25 130	(D)	130 961	137 561	1 036 491
1992	10 592	686 588	301 488	42 270	109 268	314 860	183 874	1 091 210
Wheat for grain ..... farms, 1997	2	13	11	2	2	15	184	61
1992	1	13	10	–	2	28	236	57
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	5 526	8 542
1992	(D)	928	1 741	–	(D)	(D)	6 272	6 868
bushels, 1997	(D)	(D)	(D)	(D)	(D)	(D)	235 885	568 849
1992	(D)	49 797	83 960	–	(D)	(D)	262 284	391 933
Tobacco ..... farms, 1997	1	–	–	70	–	12	423	–
1992	1	–	–	123	–	19	483	1
acres, 1997	(D)	–	–	179	–	389	8 830	–
1992	(D)	–	–	323	–	(D)	7 979	(D)
pounds, 1997	(D)	–	–	311 461	–	1 025 846	18 844 449	–
1992	(D)	–	–	590 400	–	(D)	16 213 311	(D)
Soybeans for beans ..... farms, 1997	–	29	11	–	–	52	55	88
1992	–	32	12	–	2	64	68	96
acres, 1997	–	8 108	3 115	–	–	5 517	2 211	21 163
1992	–	9 506	2 711	–	(D)	5 024	2 321	19 192
bushels, 1997	–	178 315	104 917	–	–	115 621	51 674	445 893
1992	–	300 994	63 015	–	(D)	134 557	63 378	597 834
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	67	–	–
1992	–	–	–	–	–	75	–	1
acres, 1997	–	–	–	–	–	8 350	–	–
1992	–	–	–	–	–	8 048	–	(D)
pounds, 1997	–	–	–	–	–	20 547 292	–	–
1992	–	–	–	–	–	22 295 980	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	87	9	56	237	60	17	235	106
1992	85	12	47	249	55	12	259	113
acres, 1997	5 368	433	6 667	12 287	4 857	1 006	12 917	9 050
1992	4 184	651	4 553	12 982	4 225	949	11 596	9 683
tons, dry, 1997	9 654	785	14 084	31 352	9 348	2 559	22 718	20 342
1992	9 900	2 265	8 478	26 456	8 862	1 115	18 588	24 133
Land in orchards ..... farms, 1997	2	–	2	–	3	1	5	2
1992	5	2	1	2	3	–	6	2
acres, 1997	(D)	–	(D)	–	5	(D)	(D)	(D)
1992	(D)	(D)	(D)	(D)	2	–	19	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	–	–	61	1	–	1	1	3
1992	–	–	74	3	–	–	3	–
number, 1997	–	–	4 515	(D)	–	(D)	(D)	(D)
1992	–	–	6 522	(D)	–	–	(D)	–
Sheep and lambs sold ..... farms, 1997	1	–	63	1	–	–	1	3
1992	–	–	78	3	–	–	3	–
number, 1997	(D)	–	4 382	(D)	–	–	(D)	(D)
1992	–	–	7 648	(D)	–	–	(D)	–
Layers 20 weeks old and older inventory ..... farms, 1997	1	–	4	1	1	3	–	1
1992	–	3	3	2	3	–	1	2
number, 1997	(D)	–	67	(D)	(D)	(D)	–	(D)
1992	–	52	85	(D)	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	1	–	–	12	–	–	–	–
1992	1	–	–	12	–	–	–	–
number, 1997	(D)	–	–	2 948 500	–	–	–	–
1992	(D)	–	–	3 130 679	–	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	10	6	2	95	8	52	22	42
1992	7	4	2	133	9	55	25	49
acres, 1997	1 899	113	(D)	10 870	1 363	11 416	4 241	10 508
1992	1 697	(D)	(D)	15 997	1 221	10 551	4 655	10 759
bushels, 1997	130 004	10 875	(D)	760 836	135 461	1 066 787	533 310	1 025 613
1992	227 093	(D)	(D)	1 806 862	189 540	1 389 920	509 304	1 556 324
Wheat for grain ..... farms, 1997	16	6	–	67	5	44	16	41
1992	14	4	–	80	5	39	23	45
acres, 1997	2 358	(D)	–	8 162	(D)	(D)	2 185	9 581
1992	2 300	(D)	–	6 861	450	5 861	3 599	7 519
bushels, 1997	135 393	(D)	–	452 626	(D)	(D)	152 576	658 721
1992	140 975	(D)	–	325 536	24 338	327 284	207 090	429 213
Tobacco ..... farms, 1997	–	20	–	1	–	–	–	–
1992	–	17	–	1	–	–	–	–
acres, 1997	–	506	–	(D)	–	–	–	–
1992	–	317	–	(D)	–	–	–	–
pounds, 1997	–	1 143 604	–	(D)	–	–	–	–
1992	–	639 699	–	(D)	–	–	–	–
Soybeans for beans ..... farms, 1997	19	1	–	109	6	59	24	49
1992	18	1	–	117	7	72	28	59
acres, 1997	5 187	(D)	–	12 906	(D)	15 560	5 951	16 963
1992	5 061	(D)	–	14 311	1 388	19 669	7 652	19 220
bushels, 1997	130 460	(D)	–	287 192	(D)	326 813	183 044	331 891
1992	170 451	(D)	–	463 915	43 110	579 776	202 206	609 301
Peanuts for nuts ..... farms, 1997	–	–	–	122	–	–	–	–
1992	–	–	–	143	–	–	–	–
acres, 1997	–	–	–	13 039	–	–	–	–
1992	–	–	–	14 748	–	–	–	–
pounds, 1997	–	–	–	35 196 104	–	–	–	–
1992	–	–	–	37 719 126	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	18	46	113	17	7	17	27	15
1992	22	41	120	13	7	17	30	20
acres, 1997	1 248	3 696	7 089	1 033	504	548	3 223	999
1992	1 014	3 407	6 407	(D)	352	684	1 911	1 139
tons, dry, 1997	1 961	7 436	12 890	3 066	1 054	761	5 472	2 162
1992	2 022	5 765	13 034	(D)	621	1 550	4 083	3 370
Land in orchards ..... farms, 1997	–	–	1	–	2	–	2	–
1992	–	3	3	–	6	–	1	1
acres, 1997	–	–	(D)	–	(D)	–	(D)	–
1992	–	40	6	–	(D)	–	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	1	5	12	4	1	4	1	–
1992	1	2	17	2	1	6	1	1
number, 1997	(D)	(D)	558	271	(D)	(D)	(D)	–
1992	(D)	(D)	1 224	(D)	(D)	991	(D)	(D)
Sheep and lambs sold ..... farms, 1997	–	1	10	4	1	2	1	–
1992	1	2	15	2	2	6	1	1
number, 1997	–	(D)	305	166	(D)	(D)	(D)	–
1992	(D)	(D)	842	(D)	(D)	488	(D)	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	1	9	24	2	6	4	2	3
1992	1	13	29	8	5	6	1	10
number, 1997	(D)	241	885	(D)	(D)	62	(D)	(D)
1992	(D)	396	1 133	(D)	(D)	154	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	1	1	–	–	1
1992	–	–	2	2	–	–	–	–
number, 1997	–	–	–	(D)	(D)	–	–	(D)
1992	–	–	(D)	(D)	–	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	40	55	79	38	15	59	8	27
1992	33	97	98	47	25	72	9	60
acres, 1997	4 092	478	8 190	2 516	280	5 526	1 010	763
1992	3 423	810	9 937	2 494	372	5 946	746	1 263
bushels, 1997	422 266	39 667	587 592	261 743	19 594	569 067	98 054	53 815
1992	425 939	76 659	968 346	248 080	22 344	679 052	79 214	102 410
Wheat for grain ..... farms, 1997	38	1	42	21	20	15	6	75
1992	28	1	62	39	34	10	9	108
acres, 1997	3 028	(D)	4 468	929	507	755	348	2 756
1992	2 261	(D)	6 817	1 344	882	(D)	383	3 379
bushels, 1997	178 419	(D)	238 587	48 171	23 361	47 162	23 145	123 730
1992	117 003	(D)	396 946	56 981	34 405	(D)	19 500	132 141
Tobacco ..... farms, 1997	–	278	–	7	84	–	–	205
1992	–	379	–	6	102	–	–	253
acres, 1997	–	1 505	–	24	2 349	–	–	6 651
1992	–	1 714	–	27	2 409	–	–	5 505
pounds, 1997	–	2 576 964	–	43 245	5 242 098	–	–	15 154 420
1992	–	3 501 532	–	40 207	5 072 501	–	–	12 055 273
Soybeans for beans ..... farms, 1997	43	–	34	16	17	25	11	59
1992	37	–	27	21	21	11	11	80
acres, 1997	7 331	–	8 591	1 612	1 256	2 705	3 164	7 564
1992	7 153	–	(D)	1 316	1 376	676	1 961	7 233
bushels, 1997	183 724	–	268 638	57 702	29 560	95 146	65 320	192 384
1992	188 302	–	(D)	41 216	31 130	21 973	50 344	217 521
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
pounds, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	5	292	217	118	74	141	5	178
1992	6	309	211	100	86	152	5	192
acres, 1997	179	11 379	31 502	11 502	4 495	14 566	271	15 837
1992	(D)	11 490	30 017	10 604	5 027	15 401	127	12 228
tons, dry, 1997	370	22 146	55 632	24 839	7 586	37 491	697	29 958
1992	(D)	21 569	58 669	25 157	8 978	37 311	198	22 733
Land in orchards ..... farms, 1997	–	2	13	–	1	8	–	3
1992	1	3	12	3	2	9	–	2
acres, 1997	–	(D)	147	–	(D)	432	–	6
1992	(D)	8	127	9	(D)	527	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	–	22	4	1	3	–	2	4
1992	1	16	2	2	1	–	10	3
number, 1997	–	3 403	1 552	(D)	(D)	–	(D)	(D)
1992	(D)	2 408	(D)	(D)	(D)	–	725	(D)
Sheep and lambs sold ..... farms, 1997	–	20	4	–	3	–	2	2
1992	1	14	2	2	1	–	7	4
number, 1997	–	2 897	1 385	–	(D)	–	(D)	(D)
1992	(D)	1 732	(D)	(D)	(D)	–	466	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	–	5	4	1	1	–	2	6
1992	1	5	2	1	–	1	7	9
number, 1997	–	(D)	(D)	(D)	(D)	–	(D)	176
1992	(D)	181	(D)	(D)	–	(D)	191 113	546
Broilers and other meat-type chickens sold ..... farms, 1997	–	2	–	–	–	–	15	1
1992	–	–	–	–	–	–	14	–
number, 1997	–	(D)	–	–	–	–	(D)	(D)
1992	–	–	–	–	–	–	4 691 685	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	21	18	12	18	21	68	9	27
1992	18	18	14	19	17	70	22	56
acres, 1997	3 784	(D)	395	(D)	2 647	9 932	308	3 968
1992	3 114	1 527	474	3 537	(D)	8 414	609	3 741
bushels, 1997	399 449	(D)	16 200	(D)	278 150	1 161 303	24 780	440 115
1992	389 300	149 734	50 855	506 052	(D)	1 020 348	57 339	416 772
Wheat for grain ..... farms, 1997	21	6	–	18	88	64	5	7
1992	25	4	1	12	75	78	12	17
acres, 1997	4 115	354	–	2 919	19 389	10 247	(D)	519
1992	2 867	150	(D)	(D)	12 958	10 171	390	598
bushels, 1997	249 224	22 198	–	204 198	1 293 222	664 313	(D)	36 035
1992	157 508	7 890	(D)	(D)	764 387	558 989	15 101	30 475
Tobacco ..... farms, 1997	–	5	–	–	–	–	31	–
1992	–	7	1	–	–	–	47	2
acres, 1997	–	(D)	–	–	–	–	867	–
1992	–	5	(D)	–	–	–	893	(D)
pounds, 1997	–	(D)	–	–	–	–	1 650 017	–
1992	–	7 955	(D)	–	–	–	1 475 065	(D)
Soybeans for beans ..... farms, 1997	29	–	2	21	87	65	10	14
1992	31	2	–	20	91	77	17	18
acres, 1997	8 117	–	(D)	5 016	24 248	16 778	566	2 963
1992	6 335	(D)	–	5 785	22 649	16 875	553	(D)
bushels, 1997	149 902	–	(D)	95 695	489 589	411 086	14 290	107 386
1992	204 072	(D)	–	175 696	759 207	530 073	13 257	(D)
Peanuts for nuts ..... farms, 1997	–	–	–	–	3	–	–	–
1992	–	–	–	–	4	–	1	–
acres, 1997	–	–	–	–	219	–	–	–
1992	–	–	–	–	283	–	(D)	–
pounds, 1997	–	–	–	–	534 300	–	–	–
1992	–	–	–	–	875 004	–	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	13	153	79	11	3	13	91	132
1992	16	140	72	8	2	12	91	148
acres, 1997	563	12 110	7 004	393	66	448	8 899	15 451
1992	979	11 354	5 832	174	(D)	251	6 320	17 917
tons, dry, 1997	1 159	26 789	13 248	658	(D)	903	18 381	28 324
1992	1 858	24 785	11 284	278	(D)	620	14 165	35 794
Land in orchards ..... farms, 1997	2	7	12	–	3	–	1	6
1992	1	4	15	–	2	–	1	4
acres, 1997	(D)	61	1 096	–	(D)	–	(D)	374
1992	(D)	46	1 304	–	(D)	–	(D)	249

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	20	2	1	2	2	–	4	11
1992	14	1	1	2	–	2	3	11
number, 1997	784	(D)	(D)	(D)	(D)	–	(D)	1 998
1992	1 314	(D)	(D)	(D)	–	(D)	101	2 496
Sheep and lambs sold ..... farms, 1997	20	2	1	–	2	–	4	11
1992	15	1	2	1	1	1	3	11
number, 1997	629	(D)	(D)	–	(D)	–	244	1 224
1992	688	(D)	(D)	(D)	(D)	(D)	42	1 887
Layers 20 weeks old and older inventory ..... farms, 1997	26	3	12	2	8	1	2	–
1992	21	2	16	7	12	5	4	4
number, 1997	357 487	135	214	(D)	50 606	(D)	(D)	–
1992	290 103	(D)	319	(D)	78 087	107	108	43
Broilers and other meat-type chickens sold ..... farms, 1997	110	–	2	2	8	–	–	–
1992	104	–	–	2	8	–	–	–
number, 1997	44 498 867	–	(D)	(D)	1 646 594	–	–	–
1992	36 405 281	–	–	(D)	1 694 340	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	103	19	87	6	22	31	13	9
1992	87	37	158	12	30	40	17	13
acres, 1997	3 175	1 043	2 402	841	752	4 382	2 711	1 092
1992	3 296	1 673	2 973	1 048	1 181	5 186	1 878	593
bushels, 1997	258 329	96 541	149 867	77 023	44 220	399 174	204 393	143 020
1992	331 621	164 104	235 416	106 532	118 891	646 662	209 711	71 736
Wheat for grain ..... farms, 1997	17	4	198	9	18	35	14	8
1992	24	9	292	12	27	34	15	3
acres, 1997	(D)	84	8 161	(D)	489	(D)	(D)	279
1992	499	89	9 748	633	875	3 825	1 201	46
bushels, 1997	(D)	5 410	359 595	(D)	20 971	(D)	(D)	21 680
1992	25 384	2 755	396 689	28 308	35 447	234 623	61 229	(D)
Tobacco ..... farms, 1997	–	44	393	2	32	1	–	1
1992	1	65	538	3	42	1	–	1
acres, 1997	–	941	10 990	(D)	308	(D)	–	(D)
1992	(D)	802	11 308	26	586	(D)	–	(D)
pounds, 1997	–	1 913 294	24 671 916	(D)	582 315	(D)	–	(D)
1992	(D)	1 620 435	24 184 916	(D)	1 040 475	(D)	–	(D)
Soybeans for beans ..... farms, 1997	16	4	67	15	2	42	12	1
1992	6	4	125	13	7	49	8	–
acres, 1997	(D)	168	2 335	(D)	(D)	8 995	2 314	(D)
1992	(D)	81	4 098	(D)	323	9 897	817	–
bushels, 1997	(D)	(D)	57 257	(D)	(D)	182 694	71 830	(D)
1992	(D)	1 899	108 393	(D)	9 810	330 428	24 872	–
Peanuts for nuts ..... farms, 1997	–	–	3	–	–	16	–	–
1992	–	–	–	–	1	28	–	–
acres, 1997	–	–	(D)	–	–	1 557	–	–
1992	–	–	–	–	(D)	3 055	–	–
pounds, 1997	–	–	(D)	–	–	2 942 975	–	–
1992	–	–	–	–	(D)	9 323 478	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	204	104	329	46	81	15	49	123
1992	175	98	385	48	81	18	49	110
acres, 1997	12 843	7 295	20 463	4 507	8 627	676	6 372	11 719
1992	9 191	5 244	18 104	4 975	6 966	908	4 947	10 411
tons, dry, 1997	26 469	13 621	38 362	10 299	15 749	857	10 750	34 182
1992	21 516	10 785	31 893	9 209	17 620	1 694	10 366	26 091
Land in orchards ..... farms, 1997	–	16	4	3	1	–	–	–
1992	2	20	7	1	4	–	1	1
acres, 1997	–	539	4	4	(D)	–	–	–
1992	(D)	585	49	(D)	37	–	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	4	–	1	14	65	19	5	30
1992	2	–	–	14	88	25	6	38
number, 1997	155	–	(D)	786	5 541	1 050	261	3 995
1992	(D)	–	–	1 462	18 070	3 826	(D)	7 571
Sheep and lambs sold ..... farms, 1997	4	–	1	12	69	18	5	30
1992	2	–	–	14	87	27	8	38
number, 1997	121	–	(D)	543	4 525	910	(D)	3 185
1992	(D)	–	–	1 288	25 040	2 655	(D)	6 938
Layers 20 weeks old and older inventory ..... farms, 1997	4	2	1	6	77	7	6	11
1992	6	4	3	9	98	10	12	15
number, 1997	(D)	(D)	(D)	124	1 406 019	111	146	139 063
1992	210	(D)	569 402	202	1 320 109	208	1 073	68 634
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	245	–	–	44
1992	–	–	–	–	230	–	–	37
number, 1997	–	–	–	–	117 987 208	–	–	17 566 149
1992	–	–	–	–	76 248 729	–	–	14 234 863
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	12	63	2	22	279	21	30	124
1992	20	52	2	41	367	42	63	97
acres, 1997	519	8 277	(D)	915	12 213	77	291	5 120
1992	509	6 755	(D)	1 612	15 983	177	343	4 729
bushels, 1997	41 018	857 447	(D)	83 974	1 307 845	6 150	27 592	513 154
1992	50 906	784 970	(D)	127 963	1 694 342	15 128	29 030	522 713
Wheat for grain ..... farms, 1997	4	61	2	5	75	2	–	41
1992	9	65	2	7	70	–	2	49
acres, 1997	91	7 187	(D)	80	2 158	(D)	–	814
1992	156	5 983	(D)	(D)	1 729	–	(D)	1 145
bushels, 1997	4 054	438 048	(D)	3 506	137 602	(D)	–	49 178
1992	6 033	325 361	(D)	(D)	83 257	–	(D)	62 377
Tobacco ..... farms, 1997	–	–	1	–	–	319	304	–
1992	–	–	–	–	–	380	395	–
acres, 1997	–	–	(D)	–	–	1 287	1 654	–
1992	–	–	–	–	–	1 442	1 812	–
pounds, 1997	–	–	(D)	–	–	2 419 174	3 121 417	–
1992	–	–	–	–	–	3 127 041	3 827 471	–
Soybeans for beans ..... farms, 1997	2	67	–	5	92	–	–	75
1992	1	73	–	7	49	1	–	31
acres, 1997	(D)	11 429	–	(D)	4 367	–	–	4 080
1992	(D)	12 876	–	(D)	2 107	(D)	–	2 014
bushels, 1997	(D)	226 922	–	(D)	167 868	–	–	154 879
1992	(D)	404 009	–	(D)	81 468	(D)	–	79 573
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–	–
pounds, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	86	13	39	204	763	340	278	229
1992	88	24	38	193	780	352	329	231
acres, 1997	11 324	693	2 371	18 497	41 846	15 272	8 915	14 830
1992	11 543	1 085	1 934	15 957	40 644	13 372	9 687	16 183
tons, dry, 1997	22 805	1 537	4 403	36 824	94 786	32 937	20 490	31 299
1992	24 483	2 252	3 833	33 552	109 135	29 756	18 431	37 214
Land in orchards ..... farms, 1997	17	–	10	4	13	1	1	11
1992	27	–	14	3	30	2	3	11
acres, 1997	623	–	116	62	1 577	(D)	(D)	2 392
1992	1 359	–	256	55	2 119	(D)	7	2 592

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	8	1	1	1	–	–	25	6
1992	11	3	3	–	–	–	22	6
number, 1997	293	(D)	(D)	(D)	–	–	2 252	152
1992	1 104	(D)	89	–	–	–	2 715	448
Sheep and lambs sold ..... farms, 1997	7	1	1	2	–	–	25	3
1992	8	3	3	–	–	–	25	6
number, 1997	229	(D)	(D)	(D)	–	–	1 628	111
1992	1 043	(D)	55	–	–	–	1 990	256
Layers 20 weeks old and older inventory ..... farms, 1997	7	4	–	1	–	–	8	6
1992	14	7	1	3	3	1	5	2
number, 1997	180	(D)	–	(D)	–	–	174	90
1992	227	100 550	(D)	62	34	(D)	56	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	7	–	–	–	2	–	1
1992	–	12	–	–	–	2	–	–
number, 1997	–	1 424 497	–	–	–	(D)	–	(D)
1992	–	3 763 930	–	–	–	(D)	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	30	127	25	12	46	45	19	8
1992	50	214	28	15	49	64	24	4
acres, 1997	625	9 856	1 892	1 248	5 179	(D)	249	334
1992	1 105	27 726	1 754	818	6 723	7 157	267	79
bushels, 1997	58 350	722 573	191 538	111 374	456 285	(D)	17 870	26 585
1992	118 744	3 267 158	213 086	95 320	745 751	828 361	26 405	9 370
Wheat for grain ..... farms, 1997	1	57	22	4	51	44	3	3
1992	–	91	19	8	53	64	3	2
acres, 1997	(D)	4 967	(D)	220	6 926	(D)	(D)	57
1992	–	(D)	656	469	5 914	6 254	(D)	(D)
bushels, 1997	(D)	284 568	(D)	12 671	407 519	(D)	(D)	3 510
1992	–	(D)	37 253	23 894	332 542	334 354	(D)	(D)
Tobacco ..... farms, 1997	181	2	–	–	1	12	21	–
1992	202	2	–	–	–	13	25	–
acres, 1997	642	(D)	–	–	(D)	247	60	–
1992	719	(D)	–	–	–	235	70	–
pounds, 1997	1 162 468	(D)	–	–	(D)	597 410	109 091	–
1992	1 347 496	(D)	–	–	–	486 659	137 565	–
Soybeans for beans ..... farms, 1997	–	124	29	11	57	67	–	–
1992	1	208	24	14	66	92	–	1
acres, 1997	–	12 490	2 838	(D)	10 461	15 983	–	–
1992	(D)	20 060	2 441	1 563	11 037	16 085	–	(D)
bushels, 1997	–	317 322	91 122	(D)	187 116	327 776	–	–
1992	(D)	641 513	84 012	55 540	321 300	493 279	–	(D)
Peanuts for nuts ..... farms, 1997	–	179	–	–	59	67	–	–
1992	–	236	–	1	69	100	–	–
acres, 1997	–	22 798	–	–	5 895	(D)	–	–
1992	–	30 833	–	(D)	7 145	11 523	–	–
pounds, 1997	–	62 575 929	–	–	14 019 211	(D)	–	–
1992	–	88 774 369	–	(D)	20 329 283	32 959 790	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	245	13	65	23	10	6	154	56
1992	231	14	62	23	5	6	161	49
acres, 1997	14 484	786	5 867	2 616	667	797	11 764	5 434
1992	12 118	876	6 347	1 390	440	186	12 032	5 550
tons, dry, 1997	37 422	2 724	11 791	4 865	(D)	817	24 181	8 982
1992	25 454	1 554	14 588	2 873	1 585	(D)	27 067	10 267
Land in orchards ..... farms, 1997	2	1	1	1	4	–	3	2
1992	2	5	2	1	2	1	2	3
acres, 1997	(D)	(D)	(D)	(D)	20	–	12	(D)
1992	(D)	51	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	15	2	–	29	–	2	4	1
1992	19	1	–	34	–	–	7	–
number, 1997	930	(D)	–	2 021	–	(D)	(D)	(D)
1992	1 709	(D)	–	2 708	–	–	(D)	–
Sheep and lambs sold ..... farms, 1997	16	2	–	28	–	–	2	1
1992	19	1	–	32	–	–	6	–
number, 1997	633	(D)	–	1 531	–	–	(D)	(D)
1992	1 099	(D)	–	2 315	–	–	(D)	–
Layers 20 weeks old and older inventory ..... farms, 1997	11	1	1	7	–	4	2	2
1992	14	3	–	12	–	3	4	1
number, 1997	(D)	(D)	(D)	176	–	58	(D)	(D)
1992	(D)	(D)	–	377	–	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	1	–	–	–	–	–	10	–
1992	–	–	–	–	–	1	17	–
number, 1997	(D)	–	–	–	–	–	1 562 893	–
1992	–	–	–	–	–	(D)	3 296 837	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	60	60	2	38	–	54	91	28
1992	111	69	–	52	–	53	148	33
acres, 1997	1 071	10 612	(D)	1 482	–	14 708	10 649	5 730
1992	1 836	9 056	–	1 053	–	11 951	19 815	8 807
bushels, 1997	103 738	1 169 046	(D)	113 745	–	1 503 585	715 024	617 177
1992	186 284	1 021 260	–	100 323	–	1 551 409	2 131 761	1 207 096
Wheat for grain ..... farms, 1997	–	56	–	12	–	36	69	28
1992	3	65	–	5	–	41	72	39
acres, 1997	–	10 109	–	235	–	10 945	(D)	7 928
1992	(D)	7 767	–	(D)	–	(D)	(D)	11 293
bushels, 1997	–	670 310	–	17 556	–	605 121	(D)	461 992
1992	(D)	425 932	–	(D)	–	(D)	(D)	524 018
Tobacco ..... farms, 1997	444	–	7	5	–	–	1	–
1992	558	–	4	6	–	–	1	–
acres, 1997	2 261	–	13	15	–	–	(D)	–
1992	2 305	–	19	23	–	–	(D)	–
pounds, 1997	4 381 960	–	24 550	29 480	–	–	(D)	–
1992	4 913 557	–	26 380	50 357	–	–	(D)	–
Soybeans for beans ..... farms, 1997	–	69	–	–	–	62	101	39
1992	1	79	–	–	2	62	148	46
acres, 1997	–	18 849	–	–	–	25 254	15 587	11 395
1992	(D)	17 963	–	–	(D)	26 840	18 611	21 689
bushels, 1997	–	372 182	–	–	–	805 795	332 762	370 038
1992	(D)	498 706	–	–	(D)	889 505	597 869	791 563
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	3	103	2
1992	–	–	–	–	–	2	148	1
acres, 1997	–	–	–	–	–	61	10 825	(D)
1992	–	–	–	–	–	(D)	14 332	(D)
pounds, 1997	–	–	–	–	–	116 760	24 890 945	(D)
1992	–	–	–	–	–	(D)	36 759 665	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	465	22	23	245	1	21	9	5
1992	491	27	7	264	1	18	10	6
acres, 1997	23 421	1 122	1 325	19 069	(D)	1 309	270	121
1992	21 968	1 360	523	19 674	(D)	725	795	307
tons, dry, 1997	58 716	2 631	2 849	41 072	(D)	2 461	909	246
1992	44 381	4 102	759	44 061	(D)	1 340	818	597
Land in orchards ..... farms, 1997	3	2	1	3	–	3	1	5
1992	3	5	–	7	1	1	1	1
acres, 1997	(D)	(D)	(D)	40	–	(D)	(D)	7
1992	5	(D)	–	84	(D)	(D)	(D)	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table 13. **Selected Crops Harvested: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Harvested cropland ..... farms, 1997	32 124	209	516	127	223	279	283
1992	34 255	230	516	120	236	303	298
acres, 1997	2 520 961	71 493	38 929	5 026	21 795	13 942	16 445
1992	2 449 013	69 420	39 675	3 139	21 464	13 293	19 270
Irrigated ..... farms, 1997	2 250	59	38	2	14	4	10
1992	2 258	56	34	1	24	5	12
acres, 1997	81 922	9 392	(D)	(D)	(D)	(D)	59
1992	60 722	7 889	305	(D)	582	24	79
Corn for grain or seed ..... farms, 1997	4 395	72	18	5	37	9	42
1992	6 169	41	31	8	63	18	81
acres, 1997	318 208	13 536	1 799	(D)	1 996	137	538
1992	361 326	6 913	1 319	114	2 348	79	1 881
bushels, 1997	29 480 704	1 460 838	148 421	(D)	127 455	11 535	37 770
1992	40 633 506	908 427	132 083	6 890	232 861	4 399	151 511
Irrigated ..... farms, 1997	142	16	–	–	4	–	–
1992	113	6	–	–	5	–	–
acres, 1997	11 129	2 579	–	–	187	–	–
1992	9 395	905	–	–	188	–	–
1997 farms by acres harvested:							
1 to 24 acres	2 273	14	9	4	13	6	37
25 to 99 acres	1 248	22	5	–	17	3	5
100 to 249 acres	564	18	3	1	6	–	–
250 to 499 acres	205	12	–	–	1	–	–
500 acres or more	105	6	1	–	–	–	–
Wheat for grain ..... farms, 1997	2 888	107	6	2	25	–	25
1992	3 670	110	11	–	43	1	46
acres, 1997	257 063	24 764	343	(D)	1 154	–	641
1992	241 042	20 048	686	–	1 664	(D)	1 581
bushels, 1997	15 504 394	1 688 615	26 223	(D)	53 899	–	28 454
1992	12 598 036	1 140 115	33 682	–	89 757	(D)	58 795
Irrigated ..... farms, 1997	26	2	–	–	–	–	–
1992	23	–	–	–	–	–	–
acres, 1997	1 052	(D)	–	–	–	–	–
1992	629	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	1 167	14	2	2	7	–	18
25 to 99 acres	1 007	31	2	–	15	–	6
100 to 249 acres	454	23	2	–	3	–	1
250 to 499 acres	175	28	–	–	–	–	–
500 acres or more	85	11	–	–	–	–	–
Tobacco ..... farms, 1997	5 870	–	–	–	25	2	16
1992	8 444	–	–	–	38	5	20
acres, 1997	54 035	–	–	–	563	(D)	153
1992	55 419	–	–	–	508	(D)	160
pounds, 1997	115 735 107	–	–	–	1 142 263	(D)	273 710
1992	113 240 049	–	–	–	941 233	(D)	289 628
Irrigated ..... farms, 1997	835	–	–	–	8	–	5
1992	1 019	–	–	–	14	–	7
acres, 1997	21 147	–	–	–	142	–	28
1992	18 030	–	–	–	226	–	60
1997 farms by acres harvested:							
0.1 to 0.9 acres	861	–	–	–	2	–	–
1.0 to 1.9 acres	1 346	–	–	–	3	2	4
2.0 to 2.9 acres	863	–	–	–	3	–	3
3.0 to 4.9 acres	838	–	–	–	–	–	3
5.0 to 9.9 acres	813	–	–	–	6	–	4
10.0 to 24.9 acres	590	–	–	–	4	–	–
25.0 to 49.9 acres	294	–	–	–	3	–	–
50.0 acres or more	265	–	–	–	4	–	2
Soybeans for beans ..... farms, 1997	3 135	151	3	–	50	3	13
1992	3 709	172	7	–	63	–	10
acres, 1997	487 001	43 285	140	–	5 283	68	648
1992	507 878	48 843	442	–	5 326	–	1 409
bushels, 1997	11 406 611	839 129	4 785	–	97 291	918	16 195
1992	15 742 573	1 513 782	9 725	–	150 770	–	39 040
Irrigated ..... farms, 1997	72	8	–	–	4	–	–
1992	22	3	–	–	–	–	–
acres, 1997	4 779	975	–	–	144	–	–
1992	1 998	(D)	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	842	24	–	–	5	1	7
25 to 99 acres	1 101	41	3	–	27	2	5
100 to 249 acres	635	26	–	–	12	–	–
250 to 499 acres	297	25	–	–	6	–	1
500 acres or more	260	35	–	–	–	–	–
Peanuts for nuts ..... farms, 1997	702	2	–	–	–	–	–
1992	935	2	1	–	–	–	–
acres, 1997	74 867	(D)	–	–	–	–	–
1992	93 720	(D)	(D)	–	–	–	–
pounds, 1997	190 590 588	(D)	–	–	–	–	–
1992	258 551 252	(D)	(D)	–	–	–	–
Irrigated ..... farms, 1997	38	–	–	–	–	–	–
1992	12	–	–	–	–	–	–
acres, 1997	2 398	–	–	–	–	–	–
1992	607	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	160	–	–	–	–	–	–
25 to 99 acres	264	2	–	–	–	–	–
100 to 249 acres	208	–	–	–	–	–	–
250 to 499 acres	64	–	–	–	–	–	–
500 acres or more	6	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Harvested cropland	farms, 1997	1	1 080	100	962	303	405	239
	1992	2	1 100	91	996	283	405	301
	acres, 1997	(D)	79 565	9 068	46 636	12 410	20 023	17 626
	1992	(D)	78 525	6 103	49 258	10 249	18 689	18 902
Irrigated	farms, 1997	1	50	2	32	–	17	42
	1992	2	38	–	23	1	13	71
	acres, 1997	(D)	2 505	(D)	550	–	174	1 605
	1992	(D)	1 608	–	167	(D)	(D)	1 590
Corn for grain or seed	farms, 1997	–	226	11	34	17	26	14
	1992	–	287	8	77	32	44	38
	acres, 1997	–	11 674	213	399	139	883	540
	1992	–	11 576	129	1 919	233	1 084	1 145
	bushels, 1997	–	1 202 151	20 080	27 361	11 568	84 825	38 098
	1992	–	1 148 599	8 886	184 096	20 603	111 154	92 169
Irrigated	farms, 1997	–	11	–	1	–	–	–
	1992	–	4	–	1	–	–	2
	acres, 1997	–	676	–	(D)	–	–	–
	1992	–	526	–	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		–	128	8	32	16	14	8
25 to 99 acres		–	69	3	2	1	9	5
100 to 249 acres		–	21	–	–	–	3	1
250 to 499 acres		–	5	–	–	–	–	–
500 acres or more		–	3	–	–	–	–	–
Wheat for grain	farms, 1997	–	86	1	28	1	5	48
	1992	–	90	1	21	2	6	74
	acres, 1997	–	2 765	(D)	631	(D)	173	2 310
	1992	–	2 427	(D)	525	(D)	163	2 270
	bushels, 1997	–	162 471	(D)	35 633	(D)	8 365	92 261
	1992	–	136 319	(D)	20 394	(D)	7 520	98 279
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		–	50	–	23	1	2	23
25 to 99 acres		–	34	1	4	–	3	18
100 to 249 acres		–	1	–	1	–	–	7
250 to 499 acres		–	1	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Tobacco	farms, 1997	–	–	–	12	26	–	113
	1992	–	1	–	20	43	–	174
	acres, 1997	–	–	–	85	41	–	2 911
	1992	–	(D)	–	140	128	–	2 871
	pounds, 1997	–	–	–	161 832	75 847	–	6 548 781
	1992	–	(D)	–	244 119	189 457	–	5 756 085
Irrigated	farms, 1997	–	–	–	4	–	–	36
	1992	–	–	–	7	–	–	60
	acres, 1997	–	–	–	49	–	–	1 432
	1992	–	–	–	46	–	–	1 318
1997 farms by acres harvested:								
0.1 to 0.9 acres		–	–	–	–	8	–	3
1.0 to 1.9 acres		–	–	–	1	12	–	13
2.0 to 2.9 acres		–	–	–	1	3	–	12
3.0 to 4.9 acres		–	–	–	4	2	–	13
5.0 to 9.9 acres		–	–	–	2	1	–	15
10.0 to 24.9 acres		–	–	–	4	–	–	26
25.0 to 49.9 acres		–	–	–	–	–	–	7
50.0 acres or more		–	–	–	–	–	–	24
Soybeans for beans	farms, 1997	–	63	–	3	–	–	67
	1992	–	33	–	3	2	1	91
	acres, 1997	–	2 354	–	130	–	–	4 817
	1992	–	1 241	–	(D)	(D)	(D)	5 292
	bushels, 1997	–	90 409	–	2 610	–	–	110 855
	1992	–	40 118	–	(D)	(D)	(D)	140 466
Irrigated	farms, 1997	–	4	–	–	–	–	1
	1992	–	–	–	–	–	–	–
	acres, 1997	–	85	–	–	–	–	(D)
	1992	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		–	29	–	1	–	–	28
25 to 99 acres		–	29	–	2	–	–	22
100 to 249 acres		–	4	–	–	–	–	14
250 to 499 acres		–	1	–	–	–	–	3
500 acres or more		–	–	–	–	–	–	–
Peanuts for nuts	farms, 1997	–	–	–	–	–	–	1
	1992	–	2	1	1	–	–	2
	acres, 1997	–	–	–	–	–	–	(D)
	1992	–	(D)	(D)	(D)	–	–	(D)
	pounds, 1997	–	–	–	–	–	–	(D)
	1992	–	(D)	(D)	(D)	–	–	(D)
Irrigated	farms, 1997	–	–	–	–	–	–	1
	1992	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	–	–
25 to 99 acres		–	–	–	–	–	–	1
100 to 249 acres		–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Harvested cropland ..... farms, 1997	53	281	473	146	715	40	390
1992	88	271	519	158	696	50	403
acres, 1997	505	18 014	30 040	33 655	25 271	(D)	21 485
1992	733	14 459	31 178	29 631	24 435	16 605	19 138
Irrigated ..... farms, 1997	2	5	55	13	17	5	86
1992	1	9	53	9	24	6	91
acres, 1997	(D)	(D)	995	595	464	(D)	1 799
1992	(D)	72	654	(D)	(D)	(D)	(D)
Corn for grain or seed ..... farms, 1997	3	31	50	36	16	20	54
1992	5	34	106	45	20	20	67
acres, 1997	7	392	1 389	7 413	185	5 180	1 157
1992	12	961	2 737	6 101	179	4 870	1 427
bushels, 1997	927	29 168	93 643	843 675	13 486	433 841	78 080
1992	1 480	64 586	232 741	636 249	13 486	622 850	136 129
Irrigated ..... farms, 1997	–	–	–	2	–	–	–
1992	–	1	–	–	–	–	–
acres, 1997	–	–	–	(D)	–	–	–
1992	–	(D)	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	3	29	34	7	13	1	46
25 to 99 acres	–	1	13	6	3	5	4
100 to 249 acres	–	1	2	13	–	6	4
250 to 499 acres	–	–	1	7	–	4	–
500 acres or more	–	–	–	3	–	4	–
Wheat for grain ..... farms, 1997	–	10	51	44	2	22	64
1992	–	14	87	47	–	22	94
acres, 1997	–	326	1 480	7 296	(D)	6 449	1 717
1992	–	331	1 972	4 838	–	5 641	2 200
bushels, 1997	–	22 090	75 918	493 077	(D)	452 421	75 006
1992	–	9 611	77 640	261 039	–	357 451	90 484
Irrigated ..... farms, 1997	–	–	1	1	–	1	3
1992	–	–	–	1	–	–	4
acres, 1997	–	–	(D)	(D)	–	(D)	49
1992	–	–	–	(D)	–	–	(D)
1997 farms by acres harvested:							
1 to 24 acres	–	8	32	8	2	2	47
25 to 99 acres	–	–	14	13	–	4	15
100 to 249 acres	–	2	5	16	–	6	1
250 to 499 acres	–	–	–	4	–	6	1
500 acres or more	–	–	–	3	–	4	–
Tobacco ..... farms, 1997	29	9	83	3	–	–	162
1992	61	15	107	4	–	–	216
acres, 1997	39	20	1 244	(D)	–	–	2 445
1992	105	38	1 079	10	–	–	2 411
pounds, 1997	71 896	33 543	2 715 590	(D)	–	–	5 368 165
1992	187 363	50 205	2 305 132	14 446	–	–	4 779 067
Irrigated ..... farms, 1997	1	2	40	–	–	–	73
1992	–	–	34	–	–	–	85
acres, 1997	(D)	(D)	840	–	–	–	1 545
1992	–	–	617	–	–	–	1 232
1997 farms by acres harvested:							
0.1 to 0.9 acres	7	3	2	1	–	–	8
1.0 to 1.9 acres	13	4	8	–	–	–	31
2.0 to 2.9 acres	7	1	9	1	–	–	17
3.0 to 4.9 acres	2	–	9	–	–	–	19
5.0 to 9.9 acres	–	–	23	1	–	–	31
10.0 to 24.9 acres	–	1	14	–	–	–	28
25.0 to 49.9 acres	–	–	12	–	–	–	12
50.0 acres or more	–	–	6	–	–	–	16
Soybeans for beans ..... farms, 1997	–	2	43	65	2	25	10
1992	–	–	65	72	–	23	16
acres, 1997	–	(D)	1 984	19 393	(D)	9 028	349
1992	–	–	2 670	16 641	–	9 089	398
bushels, 1997	–	(D)	34 157	517 461	(D)	176 276	12 259
1992	–	–	57 811	512 118	–	294 150	10 608
Irrigated ..... farms, 1997	–	–	–	1	1	1	–
1992	–	–	–	2	–	1	–
acres, 1997	–	–	–	(D)	(D)	(D)	–
1992	–	–	–	(D)	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	–	1	22	10	1	3	4
25 to 99 acres	–	–	15	18	1	5	5
100 to 249 acres	–	–	6	14	–	3	1
250 to 499 acres	–	1	–	9	–	7	–
500 acres or more	–	–	–	14	–	7	–
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
pounds, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	–
25 to 99 acres	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Harvested cropland ..... farms, 1997	107	234	146	381	195	74	255
1992	109	218	143	365	187	88	285
acres, 1997	6 472	27 773	7 401	43 369	13 014	1 342	30 455
1992	5 569	24 571	7 533	44 440	12 321	(D)	26 967
Irrigated ..... farms, 1997	23	11	5	15	7	1	57
1992	19	8	6	14	7	–	63
acres, 1997	237	113	184	297	(D)	(D)	(D)
1992	373	(D)	(D)	(D)	(D)	–	1 447
Corn for grain or seed ..... farms, 1997	15	37	7	66	30	4	37
1992	15	36	18	84	38	8	53
acres, 1997	393	3 265	63	6 606	942	6	2 059
1992	611	2 069	285	7 745	986	14	2 596
bushels, 1997	25 995	234 969	4 868	496 684	76 478	450	154 768
1992	81 652	231 190	23 240	782 564	82 131	930	269 249
Irrigated ..... farms, 1997	–	1	1	1	–	–	3
1992	–	–	–	2	–	–	5
acres, 1997	–	(D)	(D)	(D)	–	–	190
1992	–	–	–	(D)	–	–	143
1997 farms by acres harvested:							
1 to 24 acres	9	7	6	27	21	4	18
25 to 99 acres	6	20	1	18	7	–	12
100 to 249 acres	–	9	–	14	1	–	6
250 to 499 acres	–	–	–	4	1	–	–
500 acres or more	–	1	–	3	–	–	1
Wheat for grain ..... farms, 1997	10	26	–	25	17	–	54
1992	15	22	1	33	17	–	70
acres, 1997	690	1 254	–	1 330	416	–	4 156
1992	867	1 673	(D)	2 461	591	–	3 530
bushels, 1997	46 771	68 594	–	68 462	19 265	–	223 432
1992	53 898	93 764	(D)	131 712	25 555	–	165 693
Irrigated ..... farms, 1997	–	–	–	1	1	–	–
1992	–	–	–	1	–	–	–
acres, 1997	–	–	–	(D)	(D)	–	–
1992	–	–	–	(D)	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	3	11	–	9	12	–	23
25 to 99 acres	6	11	–	12	4	–	18
100 to 249 acres	–	3	–	3	1	–	8
250 to 499 acres	1	1	–	1	–	–	4
500 acres or more	–	–	–	–	–	–	1
Tobacco ..... farms, 1997	7	–	–	–	13	12	91
1992	10	–	–	–	19	29	121
acres, 1997	144	–	–	–	178	27	1 748
1992	134	–	–	–	92	44	1 627
pounds, 1997	464 100	–	–	–	360 043	48 693	4 467 048
1992	344 963	–	–	–	145 564	80 542	3 849 724
Irrigated ..... farms, 1997	5	–	–	–	–	–	37
1992	4	–	–	–	1	–	52
acres, 1997	86	–	–	–	–	–	1 073
1992	82	–	–	–	(D)	–	1 002
1997 farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	–	2	5	3
1.0 to 1.9 acres	–	–	–	–	–	2	11
2.0 to 2.9 acres	–	–	–	–	–	2	11
3.0 to 4.9 acres	–	–	–	–	2	1	14
5.0 to 9.9 acres	3	–	–	–	5	2	9
10.0 to 24.9 acres	2	–	–	–	2	–	18
25.0 to 49.9 acres	1	–	–	–	1	–	13
50.0 acres or more	1	–	–	–	1	–	12
Soybeans for beans ..... farms, 1997	13	14	–	28	2	–	107
1992	23	14	–	27	7	–	128
acres, 1997	1 878	2 017	–	4 258	(D)	–	12 761
1992	2 073	963	–	2 750	225	–	11 422
bushels, 1997	44 277	58 405	–	124 749	(D)	–	244 404
1992	68 469	37 322	–	97 165	5 485	–	349 454
Irrigated ..... farms, 1997	–	–	–	1	–	–	1
1992	–	–	–	1	–	–	–
acres, 1997	–	–	–	(D)	–	–	(D)
1992	–	–	–	(D)	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	1	1	–	3	–	–	35
25 to 99 acres	6	8	–	15	2	–	42
100 to 249 acres	3	2	–	5	–	–	16
250 to 499 acres	3	2	–	2	–	–	7
500 acres or more	–	1	–	3	–	–	7
Peanuts for nuts ..... farms, 1997	2	–	–	–	–	–	28
1992	–	–	–	–	–	–	37
acres, 1997	(D)	–	–	–	–	–	2 772
1992	–	–	–	–	–	–	2 535
pounds, 1997	(D)	–	–	–	–	–	6 298 152
1992	–	–	–	–	–	–	7 141 425
Irrigated ..... farms, 1997	–	–	–	–	–	–	7
1992	–	–	–	–	–	–	4
acres, 1997	–	–	–	–	–	–	360
1992	–	–	–	–	–	–	176
1997 farms by acres harvested:							
1 to 24 acres	2	–	–	–	–	–	9
25 to 99 acres	–	–	–	–	–	–	10
100 to 249 acres	–	–	–	–	–	–	6
250 to 499 acres	–	–	–	–	–	–	3
500 acres or more	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Harvested cropland ..... farms, 1997	98	60	608	615	200	723	436
1992	102	79	620	649	196	797	418
acres, 1997	39 310	2 098	70 688	27 962	13 033	44 127	34 668
1992	34 612	1 675	69 265	25 619	11 337	43 391	34 585
Irrigated ..... farms, 1997	7	18	21	20	10	82	30
1992	9	20	24	18	10	98	23
acres, 1997	(D)	(D)	(D)	415	(D)	(D)	(D)
1992	534	(D)	(D)	161	49	(D)	(D)
Corn for grain or seed ..... farms, 1997	55	3	95	13	18	60	66
1992	54	3	121	24	26	116	95
acres, 1997	13 043	11	9 123	313	436	1 914	3 053
1992	10 528	(D)	11 404	390	632	3 137	2 644
bushels, 1997	1 300 529	660	803 327	23 520	38 153	153 838	198 292
1992	1 269 797	(D)	1 368 516	35 975	49 623	290 464	261 980
Irrigated ..... farms, 1997	2	–	–	–	–	–	3
1992	3	–	4	–	–	2	–
acres, 1997	(D)	–	–	–	–	–	(D)
1992	272	–	125	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	5	3	39	8	13	38	43
25 to 99 acres	15	–	29	5	4	17	12
100 to 249 acres	18	–	16	–	1	5	10
250 to 499 acres	12	–	7	–	–	–	1
500 acres or more	5	–	4	–	–	–	–
Wheat for grain ..... farms, 1997	66	2	27	–	9	46	16
1992	59	1	54	4	17	66	33
acres, 1997	12 220	(D)	1 524	–	305	1 208	584
1992	7 597	(D)	3 669	59	550	1 203	811
bushels, 1997	757 373	(D)	66 888	–	18 525	61 653	32 774
1992	428 466	(D)	191 753	2 032	21 493	40 921	44 915
Irrigated ..... farms, 1997	–	–	1	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	(D)	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	13	2	14	–	6	30	7
25 to 99 acres	15	–	8	–	2	13	8
100 to 249 acres	21	–	4	–	1	3	1
250 to 499 acres	13	–	1	–	–	–	–
500 acres or more	4	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	–	3	–	95	–
1992	–	2	–	21	1	137	–
acres, 1997	–	–	–	4	–	1 391	–
1992	–	(D)	–	51	(D)	1 467	–
pounds, 1997	–	–	–	5 884	–	3 172 407	–
1992	–	(D)	–	76 354	(D)	3 172 184	–
Irrigated ..... farms, 1997	–	–	–	–	–	59	–
1992	–	–	–	–	–	69	–
acres, 1997	–	–	–	–	–	883	–
1992	–	–	–	–	–	845	–
1997 farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	1	–	1	–
1.0 to 1.9 acres	–	–	–	1	–	2	–
2.0 to 2.9 acres	–	–	–	–	–	9	–
3.0 to 4.9 acres	–	–	–	1	–	16	–
5.0 to 9.9 acres	–	–	–	–	–	28	–
10.0 to 24.9 acres	–	–	–	–	–	24	–
25.0 to 49.9 acres	–	–	–	–	–	7	–
50.0 acres or more	–	–	–	–	–	8	–
Soybeans for beans ..... farms, 1997	72	2	49	1	3	9	13
1992	80	–	46	–	9	18	3
acres, 1997	20 860	(D)	7 722	(D)	(D)	401	872
1992	20 634	–	4 629	–	398	569	210
bushels, 1997	375 821	(D)	283 024	(D)	(D)	10 934	21 463
1992	620 473	–	154 168	–	7 730	15 518	6 840
Irrigated ..... farms, 1997	1	–	1	–	–	–	–
1992	2	–	–	–	–	–	–
acres, 1997	(D)	–	(D)	–	–	–	–
1992	(D)	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	10	2	14	–	1	3	5
25 to 99 acres	16	–	18	1	1	5	4
100 to 249 acres	19	–	9	–	1	1	4
250 to 499 acres	15	–	4	–	–	–	–
500 acres or more	12	–	4	–	–	–	–
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–
pounds, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	1
25 to 99 acres	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Harvested cropland ..... farms, 1997	274	82	158	687	151	111	818	395
1992	263	92	169	712	164	125	937	428
acres, 1997	9 545	16 153	15 286	22 840	7 632	29 571	37 960	47 815
1992	8 063	16 401	15 817	21 588	8 474	25 482	36 971	47 097
Irrigated ..... farms, 1997	7	12	6	23	8	7	171	50
1992	5	10	5	9	6	17	144	48
acres, 1997	39	66	22	(D)	22	268	3 666	(D)
1992	22	53	17	(D)	(D)	(D)	2 456	(D)
Corn for grain or seed ..... farms, 1997	10	37	13	8	11	38	94	64
1992	28	37	21	10	25	61	199	68
acres, 1997	71	5 939	2 094	289	295	2 008	2 414	9 178
1992	177	5 385	2 955	460	1 067	3 386	3 455	8 659
bushels, 1997	4 476	465 109	206 731	25 641	28 426	134 723	145 805	1 043 577
1992	15 244	695 419	302 965	43 120	114 127	319 786	211 018	1 102 130
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	5
1992	–	–	–	–	–	2	1	4
acres, 1997	–	–	–	–	–	–	–	1 468
1992	–	–	–	–	–	(D)	(D)	885
1997 farms by acres harvested:								
1 to 24 acres	10	5	3	5	8	18	73	16
25 to 99 acres	–	16	5	2	2	14	15	25
100 to 249 acres	–	8	3	1	1	6	5	10
250 to 499 acres	–	4	1	–	–	–	1	8
500 acres or more	–	4	1	–	–	–	–	5
Wheat for grain ..... farms, 1997	2	14	12	2	3	16	215	73
1992	1	17	18	–	5	29	295	73
acres, 1997	(D)	1 208	1 833	(D)	41	904	5 849	8 816
1992	(D)	976	1 837	–	49	1 294	6 833	7 158
bushels, 1997	(D)	78 057	101 620	(D)	2 074	48 980	245 194	581 782
1992	(D)	51 874	87 244	–	1 870	68 867	282 117	403 045
Irrigated ..... farms, 1997	–	–	–	–	–	–	3	–
1992	–	–	–	–	–	2	–	–
acres, 1997	–	–	–	–	–	–	20	–
1992	–	–	–	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	2	1	2	2	3	6	138	23
25 to 99 acres	–	9	3	–	–	6	62	27
100 to 249 acres	–	4	6	–	–	4	15	13
250 to 499 acres	–	–	–	–	–	–	–	6
500 acres or more	–	–	1	–	–	–	–	4
Tobacco ..... farms, 1997	1	–	–	174	–	12	516	–
1992	1	–	–	322	–	20	651	1
acres, 1997	(D)	–	–	292	–	389	9 034	–
1992	(D)	–	–	565	–	349	8 388	(D)
pounds, 1997	(D)	–	–	492 550	–	1 025 846	19 196 993	–
1992	(D)	–	–	956 528	–	857 308	16 901 418	(D)
Irrigated ..... farms, 1997	–	–	–	5	–	5	154	–
1992	–	–	–	5	–	13	119	–
acres, 1997	–	–	–	8	–	41	3 352	–
1992	–	–	–	5	–	263	2 090	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	1	–	–	56	–	–	15	–
1.0 to 1.9 acres	–	–	–	64	–	–	46	–
2.0 to 2.9 acres	–	–	–	25	–	–	38	–
3.0 to 4.9 acres	–	–	–	21	–	1	73	–
5.0 to 9.9 acres	–	–	–	6	–	2	109	–
10.0 to 24.9 acres	–	–	–	2	–	3	128	–
25.0 to 49.9 acres	–	–	–	–	–	2	57	–
50.0 acres or more	–	–	–	–	–	4	50	–
Soybeans for beans ..... farms, 1997	–	36	11	–	–	65	70	116
1992	1	48	15	–	2	80	96	137
acres, 1997	–	8 352	3 115	–	–	5 693	2 445	21 806
1992	(D)	9 954	2 800	–	(D)	5 272	2 554	20 074
bushels, 1997	–	182 178	104 917	–	–	119 251	55 625	456 740
1992	(D)	310 688	64 835	–	(D)	141 254	68 015	621 265
Irrigated ..... farms, 1997	–	–	1	–	–	1	–	3
1992	–	–	–	–	–	–	–	2
acres, 1997	–	–	(D)	–	–	(D)	–	615
1992	–	–	–	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	–	3	1	–	–	21	42	26
25 to 99 acres	–	14	3	–	–	19	22	44
100 to 249 acres	–	7	4	–	–	21	4	24
250 to 499 acres	–	5	2	–	–	4	2	8
500 acres or more	–	7	1	–	–	–	–	14
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	72	–	–
1992	–	–	–	–	–	90	–	2
acres, 1997	–	–	–	–	–	8 384	–	–
1992	–	–	–	–	–	8 196	–	(D)
pounds, 1997	–	–	–	–	–	20 585 992	–	–
1992	–	–	–	–	–	22 512 738	–	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	1	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	–	–	23	–	–
25 to 99 acres	–	–	–	–	–	19	–	–
100 to 249 acres	–	–	–	–	–	23	–	–
250 to 499 acres	–	–	–	–	–	6	–	–
500 acres or more	–	–	–	–	–	1	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Harvested cropland ..... farms, 1997	110	205	201	161	44	111	112	100
1992	120	199	213	184	47	124	118	103
acres, 1997	10 877	8 998	9 465	54 891	4 636	32 038	15 936	34 654
1992	10 057	9 365	9 438	53 206	4 215	33 598	17 767	36 189
Irrigated ..... farms, 1997	21	20	1	18	11	7	6	8
1992	15	10	–	12	12	7	10	8
acres, 1997	(D)	545	(D)	1 595	62	321	(D)	(D)
1992	(D)	(D)	–	(D)	82	189	1 317	(D)
Corn for grain or seed ..... farms, 1997	13	12	3	102	8	65	37	54
1992	7	19	3	146	12	63	35	54
acres, 1997	1 961	155	(D)	10 919	1 363	11 669	4 461	10 751
1992	1 697	810	(D)	16 156	1 302	10 723	4 833	10 855
bushels, 1997	133 524	12 396	(D)	764 408	135 461	1 085 180	549 926	1 043 166
1992	227 093	83 194	(D)	1 819 035	200 040	1 407 412	519 670	1 563 205
Irrigated ..... farms, 1997	–	–	–	7	–	3	1	5
1992	–	–	–	8	–	–	3	6
acres, 1997	–	–	–	526	–	310	(D)	522
1992	–	–	–	469	–	–	900	1 407
1997 farms by acres harvested:								
1 to 24 acres	2	10	2	16	1	16	12	13
25 to 99 acres	6	2	1	51	3	27	19	20
100 to 249 acres	2	–	–	25	2	8	2	8
250 to 499 acres	1	–	–	6	1	9	1	7
500 acres or more	2	–	–	4	1	5	3	6
Wheat for grain ..... farms, 1997	21	7	–	73	6	46	21	46
1992	17	6	–	83	9	43	32	48
acres, 1997	2 445	315	–	8 305	787	7 605	2 276	9 696
1992	2 366	(D)	–	6 875	652	5 908	3 749	7 593
bushels, 1997	139 243	14 280	–	461 394	44 650	502 039	155 810	665 709
1992	144 425	(D)	–	326 247	28 141	329 884	213 067	432 713
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	6	3	–	14	2	6	7	5
25 to 99 acres	7	3	–	23	–	22	10	13
100 to 249 acres	5	1	–	26	3	7	1	17
250 to 499 acres	1	–	–	9	1	8	1	5
500 acres or more	2	–	–	1	–	3	2	6
Tobacco ..... farms, 1997	–	27	–	1	–	–	–	–
1992	–	24	–	1	–	–	–	–
acres, 1997	–	520	–	(D)	–	–	–	–
1992	–	335	–	(D)	–	–	–	–
pounds, 1997	–	1 166 513	–	(D)	–	–	–	–
1992	–	670 479	–	(D)	–	–	–	–
Irrigated ..... farms, 1997	–	10	–	–	–	–	–	–
1992	–	8	–	–	–	–	–	–
acres, 1997	–	273	–	–	–	–	–	–
1992	–	221	–	–	–	–	–	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	–	1	–	1	–	–	–	–
1.0 to 1.9 acres	–	2	–	–	–	–	–	–
2.0 to 2.9 acres	–	2	–	–	–	–	–	–
3.0 to 4.9 acres	–	6	–	–	–	–	–	–
5.0 to 9.9 acres	–	5	–	–	–	–	–	–
10.0 to 24.9 acres	–	5	–	–	–	–	–	–
25.0 to 49.9 acres	–	3	–	–	–	–	–	–
50.0 acres or more	–	3	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	26	4	–	118	7	75	34	64
1992	24	5	–	126	12	92	41	80
acres, 1997	5 305	57	–	12 977	1 965	16 197	6 314	17 341
1992	5 186	(D)	–	14 393	1 591	20 174	7 862	19 779
bushels, 1997	132 500	1 080	–	288 351	31 618	336 526	191 054	336 876
1992	173 466	(D)	–	466 776	45 280	593 357	206 781	624 209
Irrigated ..... farms, 1997	–	–	–	4	1	–	1	5
1992	–	–	–	–	–	2	–	2
acres, 1997	–	–	–	80	(D)	–	(D)	565
1992	–	–	–	–	–	(D)	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	11	4	–	40	2	12	3	13
25 to 99 acres	5	–	–	31	–	26	20	21
100 to 249 acres	5	–	–	30	2	22	6	6
250 to 499 acres	1	–	–	13	–	9	1	15
500 acres or more	4	–	–	4	3	6	4	9
Peanuts for nuts ..... farms, 1997	–	–	–	129	–	1	–	–
1992	–	–	–	160	–	–	–	–
acres, 1997	–	–	–	13 075	–	(D)	–	–
1992	–	–	–	14 867	–	–	–	–
pounds, 1997	–	–	–	35 274 773	–	(D)	–	–
1992	–	–	–	37 888 651	–	–	–	–
Irrigated ..... farms, 1997	–	–	–	5	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	428	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	33	–	1	–	–
25 to 99 acres	–	–	–	49	–	–	–	–
100 to 249 acres	–	–	–	34	–	–	–	–
250 to 499 acres	–	–	–	12	–	–	–	–
500 acres or more	–	–	–	1	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Harvested cropland ..... farms, 1997	64	975	666	308	255	307	45	491
1992	63	1 159	667	294	312	334	55	558
acres, 1997	12 896	21 093	68 216	23 122	12 692	30 485	5 572	40 214
1992	11 882	20 275	69 572	21 646	13 987	28 844	3 958	35 407
Irrigated ..... farms, 1997	1	11	33	14	30	11	5	131
1992	2	18	36	7	53	4	8	169
acres, 1997	(D)	(D)	731	100	(D)	(D)	(D)	4 505
1992	(D)	50	(D)	(D)	(D)	(D)	123	3 724
Corn for grain or seed ..... farms, 1997	45	94	109	55	21	70	8	45
1992	38	187	129	64	41	96	17	98
acres, 1997	4 179	612	8 683	2 652	310	5 607	1 010	916
1992	3 570	1 209	10 438	2 629	498	6 211	887	1 520
bushels, 1997	429 253	48 616	615 967	270 638	21 394	574 693	98 054	62 655
1992	443 682	107 325	1 006 151	255 812	31 030	701 324	91 680	118 036
Irrigated ..... farms, 1997	–	1	1	2	1	–	–	–
1992	–	–	–	–	1	–	–	1
acres, 1997	–	(D)	(D)	(D)	(D)	–	–	–
1992	–	–	–	–	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	7	90	47	34	19	33	1	32
25 to 99 acres	24	4	44	11	1	17	–	12
100 to 249 acres	10	–	13	10	1	12	6	1
250 to 499 acres	4	–	1	–	–	8	1	–
500 acres or more	–	–	4	–	–	–	–	–
Wheat for grain ..... farms, 1997	41	1	46	30	26	15	6	92
1992	33	1	76	54	56	12	12	143
acres, 1997	3 078	(D)	4 544	1 078	569	755	348	2 838
1992	2 318	(D)	7 083	1 495	1 112	268	410	3 660
bushels, 1997	181 260	(D)	242 272	54 432	25 885	47 162	23 145	126 786
1992	119 551	(D)	408 068	62 720	43 019	12 150	20 530	141 100
Irrigated ..... farms, 1997	1	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–	2
acres, 1997	(D)	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	8	1	11	15	20	6	1	46
25 to 99 acres	24	–	24	12	5	7	5	41
100 to 249 acres	7	–	8	3	1	2	–	5
250 to 499 acres	2	–	–	–	–	–	–	–
500 acres or more	–	–	3	–	–	–	–	–
Tobacco ..... farms, 1997	–	643	–	12	92	–	–	233
1992	–	974	–	11	138	–	–	304
acres, 1997	–	2 083	–	33	2 361	–	–	6 716
1992	–	2 624	–	35	2 482	–	–	5 629
pounds, 1997	–	3 487 725	–	57 401	5 265 682	–	–	15 266 937
1992	–	4 968 613	–	51 091	5 193 211	–	–	12 228 156
Irrigated ..... farms, 1997	–	6	–	–	24	–	–	115
1992	–	13	–	–	47	–	–	158
acres, 1997	–	13	–	–	903	–	–	3 647
1992	–	20	–	–	1 329	–	–	2 961
1997 farms by acres harvested:								
0.1 to 0.9 acres	–	94	–	2	1	–	–	6
1.0 to 1.9 acres	–	180	–	2	7	–	–	13
2.0 to 2.9 acres	–	120	–	2	7	–	–	16
3.0 to 4.9 acres	–	138	–	4	13	–	–	26
5.0 to 9.9 acres	–	76	–	2	24	–	–	43
10.0 to 24.9 acres	–	29	–	–	15	–	–	47
25.0 to 49.9 acres	–	5	–	–	9	–	–	48
50.0 acres or more	–	1	–	–	16	–	–	34
Soybeans for beans ..... farms, 1997	53	–	43	23	20	25	17	72
1992	55	–	29	33	33	11	24	102
acres, 1997	7 661	–	8 856	1 727	1 342	2 705	3 373	7 740
1992	7 760	–	8 570	1 504	1 567	676	2 438	7 474
bushels, 1997	188 516	–	276 308	61 074	31 160	95 146	69 111	195 637
1992	204 318	–	286 976	45 103	35 628	21 973	59 476	223 150
Irrigated ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	8	–	8	10	6	2	4	23
25 to 99 acres	24	–	19	7	8	12	3	29
100 to 249 acres	12	–	8	5	6	9	–	11
250 to 499 acres	6	–	5	–	–	2	10	4
500 acres or more	3	–	3	1	–	–	–	5
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–	2
1992	–	–	–	–	–	1	–	1
acres, 1997	–	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	(D)	–	(D)
pounds, 1997	–	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	(D)	–	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	–	–	–	–	2
25 to 99 acres	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Harvested cropland ..... farms, 1997	57	418	253	55	144	110	246	314
1992	76	421	270	59	157	119	281	327
acres, 1997	14 376	19 974	14 261	10 691	46 980	29 733	16 009	31 435
1992	12 336	20 482	12 947	11 489	41 617	30 066	13 830	31 888
Irrigated ..... farms, 1997	4	23	20	7	56	4	10	17
1992	4	12	16	3	60	6	19	9
acres, 1997	(D)	75	(D)	407	(D)	(D)	(D)	(D)
1992	(D)	133	220	(D)	(D)	(D)	(D)	(D)
Corn for grain or seed ..... farms, 1997	25	19	19	20	21	76	13	39
1992	21	25	28	22	18	78	31	78
acres, 1997	3 847	1 116	418	3 329	2 647	10 089	346	4 073
1992	3 167	1 582	595	3 567	1 195	8 507	682	4 030
bushels, 1997	404 241	124 031	17 320	235 820	278 150	1 181 201	26 900	449 158
1992	396 125	153 143	59 372	507 557	144 930	1 029 812	63 471	440 687
Irrigated ..... farms, 1997	–	–	–	2	6	1	1	1
1992	1	–	–	1	2	–	1	1
acres, 1997	–	–	–	(D)	538	(D)	(D)	(D)
1992	(D)	–	–	(D)	(D)	–	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres	4	10	16	1	4	13	8	19
25 to 99 acres	9	5	1	11	8	35	5	12
100 to 249 acres	8	3	2	4	5	14	–	2
250 to 499 acres	2	1	–	2	3	10	–	4
500 acres or more	2	–	–	2	1	4	–	2
Wheat for grain ..... farms, 1997	21	6	–	18	100	72	6	11
1992	30	4	2	14	81	93	16	20
acres, 1997	4 115	354	–	2 919	19 621	10 369	206	552
1992	2 957	150	(D)	1 715	13 075	10 398	439	630
bushels, 1997	249 224	22 198	–	204 198	1 306 573	669 482	8 877	37 745
1992	160 440	7 890	(D)	93 201	769 562	571 608	16 981	31 775
Irrigated ..... farms, 1997	–	–	–	–	2	1	–	–
1992	–	–	–	–	2	–	1	–
acres, 1997	–	–	–	–	(D)	(D)	–	–
1992	–	–	–	–	(D)	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres	–	1	–	1	12	17	4	7
25 to 99 acres	10	4	–	8	33	24	1	2
100 to 249 acres	3	1	–	6	33	15	1	2
250 to 499 acres	7	–	–	2	12	13	–	–
500 acres or more	1	–	–	1	10	3	–	–
Tobacco ..... farms, 1997	–	7	–	–	–	–	38	–
1992	–	13	2	–	–	–	68	2
acres, 1997	–	11	–	–	–	–	876	–
1992	–	12	(D)	–	–	–	935	(D)
pounds, 1997	–	16 966	–	–	–	–	1 666 394	–
1992	–	16 478	(D)	–	–	–	1 538 902	(D)
Irrigated ..... farms, 1997	–	1	–	–	–	–	3	–
1992	–	1	–	–	–	–	13	–
acres, 1997	–	(D)	–	–	–	–	89	–
1992	–	(D)	–	–	–	–	291	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	–	2	–	–	–	–	–	–
1.0 to 1.9 acres	–	4	–	–	–	–	8	–
2.0 to 2.9 acres	–	–	–	–	–	–	1	–
3.0 to 4.9 acres	–	1	–	–	–	–	3	–
5.0 to 9.9 acres	–	–	–	–	–	–	6	–
10.0 to 24.9 acres	–	–	–	–	–	–	9	–
25.0 to 49.9 acres	–	–	–	–	–	–	5	–
50.0 acres or more	–	–	–	–	–	–	6	–
Soybeans for beans ..... farms, 1997	37	–	2	25	110	81	19	17
1992	45	3	–	29	114	99	29	19
acres, 1997	8 254	–	(D)	5 041	24 925	17 165	710	3 004
1992	6 682	(D)	–	6 041	23 231	17 363	821	1 622
bushels, 1997	152 361	–	(D)	96 298	501 273	418 612	16 922	108 536
1992	212 309	(D)	–	183 546	777 091	544 034	18 517	47 008
Irrigated ..... farms, 1997	–	–	–	2	7	1	1	–
1992	–	–	–	–	–	–	1	–
acres, 1997	–	–	–	(D)	502	(D)	(D)	–
1992	–	–	–	–	–	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres	6	–	–	4	18	14	12	5
25 to 99 acres	7	–	1	8	41	26	4	4
100 to 249 acres	13	–	1	8	17	20	3	4
250 to 499 acres	6	–	–	1	20	7	–	2
500 acres or more	5	–	–	4	14	14	–	2
Peanuts for nuts ..... farms, 1997	–	–	–	–	3	–	–	–
1992	–	–	–	–	4	–	1	–
acres, 1997	–	–	–	–	219	–	–	–
1992	–	–	–	–	283	–	(D)	–
pounds, 1997	–	–	–	–	534 300	–	–	–
1992	–	–	–	–	875 004	–	(D)	–
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	–	–	–	–	–
25 to 99 acres	–	–	–	–	2	–	–	–
100 to 249 acres	–	–	–	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Harvested cropland ..... farms, 1997	382	440	1 022	153	234	99	165	287
1992	364	484	1 202	152	261	127	182	283
acres, 1997	22 031	17 436	58 155	11 867	16 604	18 643	18 226	19 299
1992	18 506	14 833	59 095	12 312	15 175	22 057	12 565	16 520
Irrigated ..... farms, 1997	10	18	242	8	17	8	8	6
1992	9	18	280	12	10	3	9	5
acres, 1997	(D)	451	6 882	113	(D)	(D)	(D)	20
1992	34	(D)	5 532	33	(D)	(D)	(D)	(D)
Corn for grain or seed ..... farms, 1997	127	36	146	9	40	36	21	9
1992	123	101	239	18	52	49	24	19
acres, 1997	3 411	1 148	2 757	856	896	4 425	2 853	1 092
1992	3 601	1 983	3 458	1 089	1 298	5 285	2 030	624
bushels, 1997	272 913	101 313	165 276	77 693	50 249	401 402	212 759	143 020
1992	357 768	183 272	260 255	108 872	125 892	653 627	222 213	74 246
Irrigated ..... farms, 1997	1	–	6	1	–	1	–	–
1992	2	1	3	–	–	–	–	–
acres, 1997	(D)	–	60	(D)	–	(D)	–	–
1992	(D)	(D)	(D)	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	86	30	121	5	32	11	9	3
25 to 99 acres	34	2	22	1	4	15	7	1
100 to 249 acres	7	3	2	2	4	5	2	4
250 to 499 acres	–	1	–	1	–	3	2	1
500 acres or more	–	–	1	–	–	2	1	–
Wheat for grain ..... farms, 1997	18	8	250	10	23	37	16	8
1992	29	17	374	17	40	38	18	3
acres, 1997	348	122	8 708	431	534	3 848	833	279
1992	569	127	10 807	682	1 003	3 856	1 242	46
bushels, 1997	18 050	7 010	377 871	20 618	23 021	260 156	35 477	21 680
1992	27 964	4 172	433 234	29 836	40 060	235 563	62 929	(D)
Irrigated ..... farms, 1997	–	–	4	–	–	–	–	–
1992	–	–	8	–	–	–	–	–
acres, 1997	–	–	119	–	–	–	–	–
1992	–	–	63	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	15	7	149	2	15	11	5	4
25 to 99 acres	3	1	79	7	7	18	8	3
100 to 249 acres	–	–	20	1	1	4	3	1
250 to 499 acres	–	–	2	–	–	3	–	–
500 acres or more	–	–	–	–	–	1	–	–
Tobacco ..... farms, 1997	–	52	449	4	39	1	–	1
1992	2	90	658	3	75	1	–	1
acres, 1997	–	952	11 132	59	324	(D)	–	(D)
1992	(D)	870	11 597	26	676	(D)	–	(D)
pounds, 1997	–	1 935 639	24 945 874	88 916	600 365	(D)	–	(D)
1992	(D)	1 722 803	24 663 930	(D)	1 140 413	(D)	–	(D)
Irrigated ..... farms, 1997	–	6	214	–	3	1	–	–
1992	–	4	251	–	4	1	–	–
acres, 1997	–	315	6 232	–	19	(D)	–	–
1992	–	42	5 095	–	17	(D)	–	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	–	1	6	–	1	–	–	–
1.0 to 1.9 acres	–	7	24	–	6	–	–	1
2.0 to 2.9 acres	–	2	32	–	3	–	–	–
3.0 to 4.9 acres	–	6	62	–	8	–	–	–
5.0 to 9.9 acres	–	12	90	2	10	–	–	–
10.0 to 24.9 acres	–	13	83	2	8	–	–	–
25.0 to 49.9 acres	–	6	82	–	3	1	–	–
50.0 acres or more	–	5	70	–	–	–	–	–
Soybeans for beans ..... farms, 1997	17	11	85	16	3	53	15	1
1992	8	10	169	15	15	73	8	1
acres, 1997	480	197	2 565	1 081	(D)	9 224	2 426	(D)
1992	112	105	4 649	1 022	402	10 449	817	(D)
bushels, 1997	18 124	7 482	60 903	25 532	(D)	186 281	73 924	(D)
1992	4 013	2 549	117 775	30 519	11 573	345 670	24 872	(D)
Irrigated ..... farms, 1997	1	–	–	–	–	1	–	–
1992	–	–	1	–	–	–	–	–
acres, 1997	(D)	–	–	–	–	(D)	–	–
1992	–	–	(D)	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	12	10	50	1	2	9	2	–
25 to 99 acres	4	–	31	10	1	18	9	–
100 to 249 acres	1	1	4	5	–	12	2	1
250 to 499 acres	–	–	–	–	–	7	1	–
500 acres or more	–	–	–	–	–	7	1	–
Peanuts for nuts ..... farms, 1997	–	–	3	–	–	16	–	–
1992	–	–	1	–	1	32	–	–
acres, 1997	–	–	(D)	–	–	1 557	–	–
1992	–	–	(D)	–	(D)	3 089	–	–
pounds, 1997	–	–	(D)	–	–	2 942 975	–	–
1992	–	–	(D)	–	(D)	9 362 627	–	–
Irrigated ..... farms, 1997	–	–	–	–	–	1	–	–
1992	–	–	1	–	–	1	–	–
acres, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	(D)	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	1	–	–	3	–	–
25 to 99 acres	–	–	1	–	–	6	–	–
100 to 249 acres	–	–	1	–	–	6	–	–
250 to 499 acres	–	–	–	–	–	1	–	–
500 acres or more	–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Harvested cropland ..... farms, 1997	252	120	211	476	1 339	899	1 258	627
1992	231	121	196	468	1 349	993	1 428	641
acres, 1997	17 971	23 416	5 694	29 251	88 370	21 527	20 319	40 839
1992	17 515	25 614	5 179	25 887	85 802	20 095	19 767	39 087
Irrigated ..... farms, 1997	7	7	18	9	83	13	18	27
1992	9	8	24	11	60	20	24	20
acres, 1997	(D)	244	90	(D)	(D)	(D)	(D)	1 213
1992	142	121	(D)	168	(D)	95	110	618
Corn for grain or seed ..... farms, 1997	18	78	6	31	315	39	67	167
1992	27	65	3	54	410	86	132	166
acres, 1997	589	8 420	64	1 011	12 555	117	413	5 512
1992	570	6 957	108	1 733	16 455	260	494	5 262
bushels, 1997	46 785	870 812	5 800	89 277	1 341 116	9 130	33 720	540 843
1992	54 184	804 162	9 680	138 007	1 737 737	20 363	40 330	570 421
Irrigated ..... farms, 1997	–	1	–	–	19	–	–	4
1992	–	–	–	–	13	–	1	4
acres, 1997	–	(D)	–	–	630	–	–	315
1992	–	–	–	–	426	–	(D)	267
1997 farms by acres harvested:								
1 to 24 acres	12	24	6	18	166	39	64	121
25 to 99 acres	4	26	–	10	116	–	3	33
100 to 249 acres	2	18	–	3	27	–	–	10
250 to 499 acres	–	8	–	–	6	–	–	2
500 acres or more	–	2	–	–	–	–	–	1
Wheat for grain ..... farms, 1997	4	70	3	5	84	2	–	48
1992	9	79	2	9	80	–	2	57
acres, 1997	91	7 288	54	80	2 269	(D)	–	874
1992	156	6 217	(D)	138	1 834	–	(D)	1 206
bushels, 1997	4 054	443 683	3 031	3 506	143 899	(D)	–	51 993
1992	6 033	334 926	(D)	5 897	87 732	–	(D)	64 151
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	3	14	3	4	54	2	–	36
25 to 99 acres	1	32	–	1	26	–	–	12
100 to 249 acres	–	16	–	–	4	–	–	–
250 to 499 acres	–	5	–	–	–	–	–	–
500 acres or more	–	3	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	1	–	–	623	809	–
1992	–	–	–	–	–	792	1 151	–
acres, 1997	–	–	(D)	–	–	1 678	2 321	–
1992	–	–	–	–	–	1 958	2 880	–
pounds, 1997	–	–	(D)	–	–	3 122 911	4 301 867	–
1992	–	–	–	–	–	4 056 908	5 629 471	–
Irrigated ..... farms, 1997	–	–	–	–	–	1	8	–
1992	–	–	–	–	–	14	13	–
acres, 1997	–	–	–	–	–	(D)	5	–
1992	–	–	–	–	–	41	28	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	–	–	1	–	–	112	174	–
1.0 to 1.9 acres	–	–	–	–	–	206	226	–
2.0 to 2.9 acres	–	–	–	–	–	139	166	–
3.0 to 4.9 acres	–	–	–	–	–	74	118	–
5.0 to 9.9 acres	–	–	–	–	–	62	83	–
10.0 to 24.9 acres	–	–	–	–	–	29	39	–
25.0 to 49.9 acres	–	–	–	–	–	1	2	–
50.0 acres or more	–	–	–	–	–	–	1	–
Soybeans for beans ..... farms, 1997	2	87	–	6	98	–	1	84
1992	1	102	1	9	52	1	–	34
acres, 1997	(D)	11 793	–	256	4 442	–	(D)	4 145
1992	(D)	13 507	(D)	308	2 165	(D)	–	2 046
bushels, 1997	(D)	235 195	–	10 892	170 626	–	(D)	156 661
1992	(D)	419 801	(D)	8 280	83 508	(D)	–	80 957
Irrigated ..... farms, 1997	–	–	–	–	6	–	–	1
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	117	–	–	(D)
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	19	–	3	43	–	–	40
25 to 99 acres	2	34	–	2	41	–	1	36
100 to 249 acres	–	18	–	1	14	–	–	5
250 to 499 acres	–	10	–	–	–	–	–	3
500 acres or more	–	6	–	–	–	–	–	–
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	–	–	–
1992	1	–	–	–	1	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	–	–	(D)	–	–	–
pounds, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	–	–	(D)	–	–	–
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	–	–	–	–	–
25 to 99 acres	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Harvested cropland ..... farms, 1997	652	238	210	117	101	97	356	196
1992	747	283	209	131	103	131	365	158
acres, 1997	23 280	90 109	15 280	7 261	30 232	39 496	17 115	10 580
1992	21 918	91 366	15 502	6 939	29 195	40 157	17 270	9 592
Irrigated ..... farms, 1997	11	18	11	5	12	13	3	11
1992	9	11	5	5	9	12	3	2
acres, 1997	88	1 590	(D)	(D)	1 639	1 965	(D)	56
1992	56	987	(D)	14	991	(D)	4	(D)
Corn for grain or seed ..... farms, 1997	41	137	28	16	58	47	29	12
1992	73	225	36	20	56	70	44	11
acres, 1997	662	10 037	1 913	1 262	5 310	4 896	280	367
1992	1 147	27 866	1 811	876	6 767	7 242	344	129
bushels, 1997	61 817	732 671	192 588	112 256	466 819	409 770	19 647	28 045
1992	122 591	3 280 518	217 152	100 502	749 251	834 501	31 628	12 492
Irrigated ..... farms, 1997	–	8	2	–	4	4	–	–
1992	–	6	1	–	3	3	–	–
acres, 1997	–	382	(D)	–	503	320	–	–
1992	–	295	(D)	–	(D)	415	–	–
1997 farms by acres harvested:								
1 to 24 acres	35	38	12	4	16	7	26	6
25 to 99 acres	4	65	8	8	21	21	3	6
100 to 249 acres	2	29	7	2	17	12	–	–
250 to 499 acres	–	5	1	2	3	6	–	–
500 acres or more	–	–	–	–	1	1	–	–
Wheat for grain ..... farms, 1997	1	61	23	4	63	46	4	3
1992	–	92	25	8	60	67	5	3
acres, 1997	(D)	5 001	877	220	7 112	5 850	10	57
1992	–	6 345	805	469	5 964	6 279	19	45
bushels, 1997	(D)	285 798	46 470	12 671	416 653	319 701	427	3 510
1992	–	349 182	42 679	23 894	334 726	335 854	514	2 274
Irrigated ..... farms, 1997	–	1	–	–	–	–	–	–
1992	–	–	1	–	–	1	–	–
acres, 1997	–	(D)	–	–	–	–	–	–
1992	–	–	(D)	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	18	9	1	10	6	4	2
25 to 99 acres	–	29	13	3	25	21	–	1
100 to 249 acres	1	9	1	–	23	12	–	–
250 to 499 acres	–	4	–	–	3	6	–	–
500 acres or more	–	1	–	–	2	1	–	–
Tobacco ..... farms, 1997	358	2	–	–	1	12	36	–
1992	510	2	–	–	–	13	56	–
acres, 1997	846	(D)	–	–	(D)	247	71	–
1992	1 071	(D)	–	–	–	235	96	–
pounds, 1997	1 506 615	(D)	–	–	(D)	597 410	127 351	–
1992	1 936 305	(D)	–	–	–	486 659	181 527	–
Irrigated ..... farms, 1997	2	–	–	–	–	5	–	–
1992	1	–	–	–	–	7	–	–
acres, 1997	(D)	–	–	–	–	108	–	–
1992	(D)	–	–	–	–	142	–	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	101	–	–	–	–	–	15	–
1.0 to 1.9 acres	108	–	–	–	–	–	6	–
2.0 to 2.9 acres	44	–	–	–	1	–	7	–
3.0 to 4.9 acres	62	1	–	–	–	–	5	–
5.0 to 9.9 acres	33	–	–	–	–	2	3	–
10.0 to 24.9 acres	10	–	–	–	–	6	–	–
25.0 to 49.9 acres	–	1	–	–	–	4	–	–
50.0 acres or more	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	–	141	33	13	75	73	–	1
1992	1	223	38	22	87	105	–	1
acres, 1997	–	12 778	2 895	1 548	10 743	16 255	–	(D)
1992	(D)	20 331	3 049	1 719	11 294	16 310	–	(D)
bushels, 1997	–	323 971	92 610	49 200	192 074	333 437	–	(D)
1992	(D)	648 911	94 061	59 434	327 713	498 621	–	(D)
Irrigated ..... farms, 1997	–	1	1	–	3	–	–	–
1992	–	1	1	–	–	1	–	–
acres, 1997	–	(D)	(D)	–	105	–	–	–
1992	–	(D)	(D)	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	41	10	4	17	1	–	1
25 to 99 acres	–	55	14	2	24	23	–	–
100 to 249 acres	–	38	6	6	20	23	–	–
250 to 499 acres	–	4	2	1	11	17	–	–
500 acres or more	–	3	1	–	3	9	–	–
Peanuts for nuts ..... farms, 1997	–	189	–	–	69	69	–	–
1992	–	247	–	1	77	110	–	–
acres, 1997	–	22 888	–	–	6 002	8 605	–	–
1992	–	30 927	–	(D)	7 186	11 619	–	–
pounds, 1997	–	62 716 099	–	–	14 210 105	21 869 120	–	–
1992	–	88 905 199	–	(D)	20 433 371	33 081 998	–	–
Irrigated ..... farms, 1997	–	7	–	–	7	8	–	–
1992	–	5	–	–	–	1	–	–
acres, 1997	–	360	–	–	575	542	–	–
1992	–	242	–	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	31	–	–	21	6	–	–
25 to 99 acres	–	66	–	–	28	26	–	–
100 to 249 acres	–	67	–	–	17	31	–	–
250 to 499 acres	–	23	–	–	2	6	–	–
500 acres or more	–	2	–	–	1	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Harvested cropland ..... farms, 1997	1 520	139	98	586	32	161	163	109
1992	1 811	151	91	592	43	151	212	123
acres, 1997	39 160	37 930	2 900	34 145	373	47 915	54 216	22 707
1992	37 786	33 890	2 142	33 940	994	43 836	58 554	34 870
Irrigated ..... farms, 1997	31	20	2	11	12	31	23	23
1992	29	23	2	13	6	24	22	25
acres, 1997	(D)	1 584	(D)	(D)	28	494	(D)	(D)
1992	(D)	1 046	(D)	282	22	182	563	247
Corn for grain or seed ..... farms, 1997	82	69	8	54	1	61	99	33
1992	162	79	3	75	2	62	164	44
acres, 1997	1 157	10 838	24	1 552	(D)	14 815	10 718	5 809
1992	2 067	9 230	8	1 168	(D)	12 067	20 027	8 960
bushels, 1997	109 567	1 189 173	2 005	118 515	(D)	1 513 221	718 679	625 100
1992	203 318	1 035 123	850	109 085	(D)	1 560 899	2 154 997	1 218 741
Irrigated ..... farms, 1997	2	3	–	–	–	–	4	–
1992	–	2	–	–	–	–	6	1
acres, 1997	(D)	175	–	–	–	–	225	–
1992	–	(D)	–	–	–	–	229	(D)
1997 farms by acres harvested:								
1 to 24 acres	73	10	8	38	1	10	23	8
25 to 99 acres	6	27	–	12	–	15	36	12
100 to 249 acres	3	16	–	3	–	19	30	4
250 to 499 acres	–	12	–	1	–	8	7	6
500 acres or more	–	4	–	–	–	9	3	3
Wheat for grain ..... farms, 1997	2	67	–	15	–	41	71	28
1992	3	79	–	7	4	43	73	43
acres, 1997	(D)	10 274	–	259	–	11 018	7 241	7 928
1992	(D)	7 944	–	91	(D)	7 587	7 003	11 310
bushels, 1997	(D)	678 750	–	18 380	–	607 791	404 235	461 992
1992	(D)	434 777	–	3 560	(D)	360 078	396 805	524 944
Irrigated ..... farms, 1997	–	–	–	–	–	–	1	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	(D)	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	2	14	–	11	–	5	14	6
25 to 99 acres	–	21	–	4	–	11	32	7
100 to 249 acres	–	17	–	–	–	15	19	5
250 to 499 acres	–	12	–	–	–	3	4	5
500 acres or more	–	3	–	–	–	7	2	5
Tobacco ..... farms, 1997	1 000	–	18	5	–	–	2	–
1992	1 484	–	20	9	–	–	1	–
acres, 1997	2 932	–	36	15	–	–	(D)	–
1992	3 550	–	40	26	–	–	(D)	–
pounds, 1997	5 602 563	–	53 965	29 480	–	–	(D)	–
1992	7 041 033	–	55 442	54 033	–	–	(D)	–
Irrigated ..... farms, 1997	1	–	–	1	–	–	–	–
1992	14	–	–	–	–	–	–	–
acres, 1997	(D)	–	–	(D)	–	–	–	–
1992	21	–	–	–	–	–	–	–
1997 farms by acres harvested:								
0.1 to 0.9 acres	220	–	4	–	–	–	1	–
1.0 to 1.9 acres	321	–	8	–	–	–	–	–
2.0 to 2.9 acres	173	–	3	3	–	–	–	–
3.0 to 4.9 acres	128	–	–	2	–	–	–	–
5.0 to 9.9 acres	110	–	3	–	–	–	–	–
10.0 to 24.9 acres	38	–	–	–	–	–	1	–
25.0 to 49.9 acres	9	–	–	–	–	–	–	–
50.0 acres or more	1	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	–	93	–	–	3	83	106	52
1992	1	105	–	–	8	89	164	69
acres, 1997	–	19 360	–	–	170	25 647	15 739	11 656
1992	(D)	18 699	–	–	302	27 653	18 884	22 220
bushels, 1997	–	384 306	–	–	3 098	816 729	334 853	375 786
1992	(D)	514 862	–	–	6 557	907 689	607 862	805 652
Irrigated ..... farms, 1997	–	3	–	–	–	1	1	1
1992	–	2	–	–	–	–	–	–
acres, 1997	–	(D)	–	–	–	(D)	(D)	(D)
1992	–	(D)	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	20	–	–	–	16	17	15
25 to 99 acres	–	31	–	–	3	21	35	13
100 to 249 acres	–	15	–	–	–	23	39	13
250 to 499 acres	–	14	–	–	–	5	10	3
500 acres or more	–	13	–	–	–	18	5	8
Peanuts for nuts ..... farms, 1997	–	–	–	–	–	3	110	2
1992	–	–	–	–	–	2	156	1
acres, 1997	–	–	–	–	–	61	10 867	(D)
1992	–	–	–	–	–	(D)	14 409	(D)
pounds, 1997	–	–	–	–	–	116 760	24 960 728	(D)
1992	–	–	–	–	–	(D)	36 867 322	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	–	1	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	(D)	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	–	–	1	24	2
25 to 99 acres	–	–	–	–	–	2	52	–
100 to 249 acres	–	–	–	–	–	–	22	–
250 to 499 acres	–	–	–	–	–	–	11	–
500 acres or more	–	–	–	–	–	–	1	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	25 028	17	448	125	187	267	257
	1992	25 282	15	444	116	183	275	276
	acres, 1997	1 189 425	377	34 316	4 600	10 405	13 039	13 738
	1992	1 101 530	181	34 086	3 014	9 121	11 893	14 644
	tons, dry, 1997	2 291 672	931	60 445	7 865	17 538	22 326	21 480
	1992	2 180 604	442	59 390	4 766	22 646	24 280	26 198
Irrigated	farms, 1997	224	–	2	1	3	1	–
	1992	175	1	1	1	3	1	1
	acres, 1997	7 561	–	(D)	(D)	88	(D)	–
	1992	4 818	(D)	(D)	(D)	85	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres		11 503	11	138	71	71	107	80
25 to 99 acres		10 535	6	213	44	88	122	139
100 to 249 acres		2 471	–	75	9	23	34	33
250 to 499 acres		423	–	14	–	3	4	5
500 acres or more		96	–	8	1	2	–	–
Land in orchards	farms, 1997	1 080	4	48	2	5	12	2
	1992	1 387	10	68	3	3	21	7
	acres, 1997	27 650	33	1 633	(D)	30	380	(D)
	1992	32 963	124	1 957	(D)	16	455	31
Irrigated	farms, 1997	102	1	8	–	–	1	–
	1992	112	–	11	–	–	–	1
	acres, 1997	1 730	(D)	399	–	–	(D)	–
	1992	1 235	–	103	–	–	–	(D)
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		608	3	23	2	3	3	1
5.0 to 24.9 acres		328	–	20	–	2	7	1
25.0 to 99.9 acres		81	1	3	–	–	1	–
100.0 to 249.9 acres		39	–	1	–	–	–	–
250.0 to 499.9 acres		15	–	–	–	–	1	–
500.0 acres or more		9	–	1	–	–	–	–

Crop		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	–	1 000	96	915	290	377	145
	1992	–	1 016	86	940	258	375	171
	acres, 1997	–	53 012	8 732	42 884	11 161	17 107	6 769
	1992	–	50 023	5 763	42 586	8 740	15 461	7 123
	tons, dry, 1997	–	119 876	13 736	76 312	19 432	32 818	13 219
	1992	–	113 620	8 082	80 960	15 296	28 878	16 836
Irrigated	farms, 1997	–	14	–	10	–	4	2
	1992	–	10	–	3	1	5	3
	acres, 1997	–	815	–	432	–	87	(D)
	1992	–	325	–	(D)	(D)	83	204
1997 farms by acres harvested:								
1 to 24 acres		–	395	23	350	147	177	62
25 to 99 acres		–	468	48	456	118	156	65
100 to 249 acres		–	112	23	100	22	39	15
250 to 499 acres		–	20	–	9	1	4	3
500 acres or more		–	5	2	–	2	1	–
Land in orchards	farms, 1997	–	14	5	33	3	18	8
	1992	–	28	8	38	2	26	3
	acres, 1997	–	98	17	314	15	515	36
	1992	–	255	30	524	(D)	718	28
Irrigated	farms, 1997	–	2	–	1	–	2	2
	1992	–	3	–	5	–	3	1
	acres, 1997	–	(D)	–	(D)	–	(D)	(D)
	1992	–	(D)	–	23	–	67	(D)
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		–	10	3	20	2	8	7
5.0 to 24.9 acres		–	2	2	10	1	4	1
25.0 to 99.9 acres		–	2	–	3	–	4	–
100.0 to 249.9 acres		–	–	–	–	–	2	–
250.0 to 499.9 acres		–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	34	269	406	90	641	17	280
	1992	48	255	425	99	622	23	252
	acres, 1997	459	16 604	21 938	3 479	22 492	603	14 952
	1992	624	12 875	21 400	3 389	20 893	1 186	11 721
	tons, dry, 1997	1 147	29 640	37 033	7 468	46 391	852	28 971
	1992	1 077	23 310	39 306	7 436	37 553	1 985	23 304
Irrigated	farms, 1997	–	–	1	1	1	1	5
	1992	–	3	2	1	2	1	1
	acres, 1997	–	–	(D)	(D)	(D)	(D)	137
	1992	–	(D)	(D)	(D)	(D)	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres		27	85	158	40	352	9	107
25 to 99 acres		7	130	185	44	241	7	132
100 to 249 acres		–	48	53	4	41	1	35
250 to 499 acres		–	6	8	2	7	–	4
500 acres or more		–	–	2	–	–	–	2
Land in orchards	farms, 1997	2	5	8	3	52	1	5
	1992	3	6	10	9	66	6	6
	acres, 1997	(D)	11	18	(D)	660	(D)	21
	1992	4	19	15	67	881	35	12
Irrigated	farms, 1997	–	–	2	1	–	–	–
	1992	–	–	–	1	1	–	–
	acres, 1997	–	–	(D)	(D)	–	–	–
	1992	–	–	–	(D)	(D)	–	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		2	5	8	3	22	1	4
5.0 to 24.9 acres		–	–	–	–	22	–	1
25.0 to 99.9 acres		–	–	–	–	7	–	–
100.0 to 249.9 acres		–	–	–	–	1	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–

Crop		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	72	202	137	319	173	66	134
	1992	68	196	137	336	166	67	133
	acres, 1997	2 417	17 331	7 245	27 041	10 286	1 303	5 004
	1992	1 713	15 137	7 122	25 363	9 451	1 020	4 697
	tons, dry, 1997	3 060	29 502	11 420	49 031	20 699	2 211	8 633
	1992	2 643	29 652	11 898	50 809	20 608	1 453	9 016
Irrigated	farms, 1997	1	1	4	3	3	–	2
	1992	1	–	1	1	–	–	–
	acres, 1997	(D)	(D)	169	(D)	90	–	(D)
	1992	(D)	–	(D)	(D)	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		45	56	41	89	68	50	68
25 to 99 acres		23	92	74	148	71	15	52
100 to 249 acres		3	39	19	61	30	–	13
250 to 499 acres		1	12	3	17	3	1	1
500 acres or more		–	3	–	4	1	–	–
Land in orchards	farms, 1997	3	18	1	16	5	2	6
	1992	10	22	2	9	5	2	9
	acres, 1997	10	2 744	(D)	62	37	(D)	14
	1992	39	3 296	(D)	77	28	(D)	10
Irrigated	farms, 1997	–	1	–	3	–	–	–
	1992	1	–	–	1	3	–	–
	acres, 1997	–	(D)	–	5	–	–	–
	1992	(D)	–	–	(D)	26	–	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		2	3	1	10	2	–	6
5.0 to 24.9 acres		1	7	–	6	3	2	–
25.0 to 99.9 acres		–	3	–	–	–	–	–
100.0 to 249.9 acres		–	1	–	–	–	–	–
250.0 to 499.9 acres		–	1	–	–	–	–	–
500.0 acres or more		–	3	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	23	21	536	540	180	631	354
	1992	15	42	533	582	174	673	338
	acres, 1997	1 140	1 515	42 264	21 397	11 807	28 943	19 665
	1992	496	1 359	43 462	20 820	9 348	27 726	20 030
	tons, dry, 1997	2 223	2 956	80 962	48 105	21 036	58 327	32 086
	1992	963	2 193	85 769	47 904	17 187	58 517	35 982
Irrigated	farms, 1997	–	–	3	–	1	4	2
	1992	1	–	8	5	1	6	1
	acres, 1997	–	–	48	–	(D)	(D)	(D)
	1992	(D)	–	273	75	(D)	101	(D)
1997 farms by acres harvested:								
1 to 24 acres		13	9	158	261	54	307	125
25 to 99 acres		6	8	246	235	89	247	175
100 to 249 acres		4	3	97	37	29	68	48
250 to 499 acres		–	–	26	5	7	8	6
500 acres or more		–	1	9	2	1	1	–
Land in orchards	farms, 1997	6	11	44	14	8	33	82
	1992	1	7	59	23	13	45	89
	acres, 1997	34	166	415	97	27	221	9 670
	1992	(D)	18	697	213	43	693	9 743
Irrigated	farms, 1997	2	3	5	2	1	3	3
	1992	–	–	4	1	2	6	4
	acres, 1997	(D)	(D)	10	(D)	(D)	(D)	26
	1992	–	–	5	(D)	(D)	10	20
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		4	8	29	11	5	14	17
5.0 to 24.9 acres		2	2	11	1	3	17	18
25.0 to 99.9 acres		–	–	3	2	–	2	18
100.0 to 249.9 acres		–	1	1	–	–	–	18
250.0 to 499.9 acres		–	–	–	–	–	–	10
500.0 acres or more		–	–	–	–	–	–	1

Crop		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	260	24	145	555	139	25	455	266
	1992	252	33	157	572	147	21	463	275
	acres, 1997	9 130	720	9 177	19 171	6 948	1 151	18 673	13 140
	1992	7 516	901	8 402	19 021	6 689	1 089	15 820	13 208
	tons, dry, 1997	15 165	1 024	17 664	43 379	12 644	2 732	30 444	27 508
	1992	14 742	2 659	14 781	36 042	13 711	1 304	23 771	29 739
Irrigated	farms, 1997	1	–	1	3	–	2	7	3
	1992	–	–	1	–	1	2	8	1
	acres, 1997	(D)	–	(D)	(D)	–	(D)	120	120
	1992	–	–	(D)	–	(D)	(D)	67	(D)
1997 farms by acres harvested:									
1 to 24 acres		143	16	49	291	61	12	220	117
25 to 99 acres		99	6	70	227	60	11	190	117
100 to 249 acres		15	2	20	36	14	1	37	23
250 to 499 acres		3	–	4	1	4	1	8	9
500 acres or more		–	–	2	–	–	–	–	–
Land in orchards	farms, 1997	6	5	6	6	9	2	7	10
	1992	10	6	5	9	14	1	16	10
	acres, 1997	(D)	54	28	13	38	(D)	16	46
	1992	202	30	16	76	87	(D)	44	20
Irrigated	farms, 1997	–	–	1	1	1	–	1	2
	1992	–	1	–	–	–	–	2	2
	acres, 1997	–	–	(D)	(D)	(D)	–	(D)	(D)
	1992	–	(D)	–	–	–	–	(D)	(D)
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		4	1	4	5	7	2	7	6
5.0 to 24.9 acres		1	4	2	1	2	–	–	4
25.0 to 99.9 acres		–	–	–	–	–	–	–	–
100.0 to 249.9 acres		1	–	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	59	177	191	20	21	40	58	29
	1992	72	161	209	15	20	33	67	32
	acres, 1997	2 628	8 030	9 018	1 061	900	915	4 156	1 298
	1992	2 089	6 974	9 093	999	609	1 297	3 196	1 386
	tons, dry, 1997	3 509	13 976	15 623	3 083	1 605	1 359	6 776	2 761
	1992	3 738	10 854	15 973	3 032	1 021	2 477	5 250	3 959
Irrigated	farms, 1997	1	5	–	1	–	–	1	1
	1992	–	1	–	1	–	–	–	–
	acres, 1997	(D)	(D)	–	(D)	–	–	(D)	(D)
	1992	–	(D)	–	(D)	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		29	93	82	13	8	26	20	16
25 to 99 acres		25	58	85	4	11	14	24	9
100 to 249 acres		4	22	20	2	2	–	11	4
250 to 499 acres		1	4	4	1	–	–	2	–
500 acres or more		–	–	–	–	–	–	1	–
Land in orchards	farms, 1997	1	5	10	3	5	1	8	6
	1992	5	11	9	6	13	4	11	3
	acres, 1997	(D)	26	36	4	74	(D)	36	15
	1992	22	111	18	14	147	8	56	11
Irrigated	farms, 1997	1	–	–	2	–	–	2	–
	1992	1	–	–	2	3	–	3	–
	acres, 1997	(D)	–	–	(D)	–	–	(D)	–
	1992	(D)	–	–	(D)	(D)	–	(D)	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1	3	7	3	2	1	6	5
5.0 to 24.9 acres		–	2	3	–	2	–	2	1
25.0 to 99.9 acres		–	–	–	–	1	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	5	726	568	276	199	272	23	348
	1992	7	715	569	252	212	298	22	379
	acres, 1997	179	18 432	42 720	16 814	8 350	18 520	787	21 565
	1992	93	17 107	39 367	15 291	8 833	18 871	325	16 383
	tons, dry, 1997	370	35 083	73 011	32 672	13 760	44 389	2 014	39 034
	1992	134	31 306	72 591	34 342	14 303	43 571	415	28 877
Irrigated	farms, 1997	–	5	5	2	2	4	–	8
	1992	–	3	2	–	1	1	–	2
	acres, 1997	–	22	33	(D)	(D)	(D)	–	160
	1992	–	(D)	(D)	–	(D)	(D)	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		3	464	239	82	79	90	13	141
25 to 99 acres		2	240	217	145	104	125	8	147
100 to 249 acres		–	21	80	41	14	45	2	46
250 to 499 acres		–	1	24	8	2	10	–	11
500 acres or more		–	–	8	–	–	2	–	3
Land in orchards	farms, 1997	–	17	50	5	2	18	1	7
	1992	1	15	59	11	8	23	1	15
	acres, 1997	–	37	284	8	(D)	486	(D)	16
	1992	(D)	34	281	24	23	615	(D)	23
Irrigated	farms, 1997	–	1	5	–	–	2	–	–
	1992	–	–	5	–	1	–	–	1
	acres, 1997	–	(D)	70	–	–	(D)	–	–
	1992	–	–	(D)	–	(D)	–	–	(D)
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		–	13	34	5	2	5	–	6
5.0 to 24.9 acres		–	4	15	–	–	7	1	1
25.0 to 99.9 acres		–	–	1	–	–	4	–	–
100.0 to 249.9 acres		–	–	–	–	–	2	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	27	379	219	25	6	23	218	285
	1992	37	391	240	25	6	17	220	295
	acres, 1997	752	17 372	11 626	578	71	570	12 815	21 113
	1992	1 332	16 605	10 688	650	107	316	9 896	22 990
	tons, dry, 1997	1 365	35 932	21 292	1 025	100	1 343	24 041	37 156
	1992	2 330	33 738	18 939	839	203	725	19 196	44 182
Irrigated	farms, 1997	–	1	–	1	1	1	2	3
	1992	–	–	–	–	–	1	4	1
	acres, 1997	–	(D)	–	(D)	(D)	(D)	(D)	77
	1992	–	–	–	–	–	(D)	31	(D)
1997 farms by acres harvested:									
1 to 24 acres		13	193	71	18	5	14	66	80
25 to 99 acres		13	147	122	7	1	9	120	142
100 to 249 acres		1	32	21	–	–	–	26	44
250 to 499 acres		–	4	4	–	–	–	4	17
500 acres or more		–	3	1	–	–	–	2	2
Land in orchards	farms, 1997	4	12	30	2	5	1	4	12
	1992	3	11	31	2	3	3	4	17
	acres, 1997	6	66	1 239	(D)	29	(D)	11	399
	1992	17	54	1 421	(D)	(D)	10	8	276
Irrigated	farms, 1997	–	2	7	–	1	–	–	1
	1992	–	2	5	–	2	1	1	–
	acres, 1997	–	(D)	212	–	(D)	–	–	(D)
	1992	–	(D)	(D)	–	(D)	(D)	(D)	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		4	7	10	1	3	1	3	4
5.0 to 24.9 acres		–	5	12	1	2	–	1	3
25.0 to 99.9 acres		–	–	2	–	–	–	–	3
100.0 to 249.9 acres		–	–	5	–	–	–	–	2
250.0 to 499.9 acres		–	–	1	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	344	352	740	120	195	48	152	277
	1992	327	373	768	129	196	53	166	270
	acres, 1997	15 944	13 191	31 746	7 249	12 937	1 419	10 295	15 550
	1992	12 825	10 026	27 359	7 275	10 080	1 541	8 031	14 449
	tons, dry, 1997	31 680	22 564	54 825	15 562	22 415	1 408	15 692	40 274
	1992	28 466	18 480	44 286	12 744	23 116	2 836	14 822	32 889
Irrigated	farms, 1997	2	–	12	2	4	–	1	1
	1992	–	1	10	1	–	–	1	–
	acres, 1997	(D)	–	376	(D)	198	–	(D)	(D)
	1992	–	(D)	131	(D)	–	–	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		135	182	319	45	62	31	52	113
25 to 99 acres		162	142	344	56	90	13	70	124
100 to 249 acres		42	25	66	16	34	4	24	33
250 to 499 acres		5	2	11	2	7	–	5	5
500 acres or more		–	1	–	1	2	–	1	2
Land in orchards	farms, 1997	5	48	19	6	7	4	6	1
	1992	10	62	23	3	11	3	6	6
	acres, 1997	16	744	67	9	32	10	9	(D)
	1992	57	812	99	10	56	9	15	24
Irrigated	farms, 1997	–	5	2	–	1	–	–	–
	1992	–	3	1	–	–	–	–	–
	acres, 1997	–	53	(D)	–	(D)	–	–	–
	1992	–	(D)	(D)	–	–	–	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		3	17	16	6	5	4	6	1
5.0 to 24.9 acres		2	24	3	–	2	–	–	–
25.0 to 99.9 acres		–	6	–	–	–	–	–	–
100.0 to 249.9 acres		–	1	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	220	29	172	458	1 209	711	921	552
1992	199	33	153	446	1 226	725	876	580
acres, 1997	16 293	878	5 083	26 200	51 722	19 883	17 517	24 056
1992	15 168	1 196	4 347	22 442	49 610	17 818	16 319	24 376
tons, dry, 1997	30 351	1 949	8 205	48 034	111 228	41 841	36 954	46 248
1992	30 353	2 450	8 485	42 698	125 531	37 392	28 537	51 387
Irrigated ..... farms, 1997	–	–	2	3	21	11	5	4
1992	–	–	1	1	19	6	7	5
acres, 1997	–	–	(D)	(D)	364	87	22	28
1992	–	–	(D)	(D)	548	52	71	133
1997 farms by acres harvested:								
1 to 24 acres	71	21	116	175	534	487	694	228
25 to 99 acres	99	6	48	208	567	202	219	271
100 to 249 acres	38	2	7	64	93	15	7	50
250 to 499 acres	9	–	1	6	13	4	1	3
500 acres or more	3	–	–	5	2	3	–	–
Land in orchards ..... farms, 1997	40	2	22	16	32	9	11	19
1992	53	1	30	11	46	6	12	25
acres, 1997	751	(D)	175	139	1 635	17	32	2 418
1992	1 503	(D)	346	73	2 150	7	35	2 668
Irrigated ..... farms, 1997	–	–	–	2	9	–	–	3
1992	5	–	2	3	7	–	–	1
acres, 1997	–	–	–	(D)	(D)	–	–	(D)
1992	(D)	–	(D)	55	252	–	–	(D)
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	10	–	13	9	22	8	9	7
5.0 to 24.9 acres	22	2	7	6	6	1	2	9
25.0 to 99.9 acres	6	–	2	1	2	–	–	–
100.0 to 249.9 acres	2	–	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	1	–	–	–
500.0 acres or more	–	–	–	–	1	–	–	3

Crop	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	519	19	176	100	21	14	335	175
1992	521	19	177	117	9	9	338	146
acres, 1997	19 353	897	9 079	4 676	887	951	15 544	9 067
1992	16 942	987	9 431	3 598	502	215	15 724	8 652
tons, dry, 1997	47 356	2 864	17 434	7 788	3 528	1 005	32 081	14 715
1992	32 848	1 644	19 578	6 037	1 665	(D)	32 797	15 872
Irrigated ..... farms, 1997	4	1	–	–	1	1	–	2
1992	4	2	1	1	1	1	2	–
acres, 1997	24	(D)	–	–	(D)	(D)	–	(D)
1992	41	(D)	(D)	(D)	(D)	(D)	(D)	–
1997 farms by acres harvested:								
1 to 24 acres	289	11	69	44	14	8	155	69
25 to 99 acres	189	6	78	42	5	5	139	81
100 to 249 acres	34	1	25	12	1	–	34	19
250 to 499 acres	7	1	4	2	1	–	6	6
500 acres or more	–	–	–	–	–	1	1	–
Land in orchards ..... farms, 1997	5	3	8	5	4	1	7	11
1992	10	5	4	7	3	1	9	8
acres, 1997	84	16	24	15	20	(D)	19	727
1992	138	51	28	37	10	(D)	16	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	1	–	2
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	–	–	–	–	–	–	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	2	2	7	4	3	–	7	5
5.0 to 24.9 acres	2	1	1	1	1	1	–	3
25.0 to 99.9 acres	1	–	–	–	–	–	–	1
100.0 to 249.9 acres	–	–	–	–	–	–	–	1
250.0 to 499.9 acres	–	–	–	–	–	–	–	1
500.0 acres or more	–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	1 093	33	82	559	6	44	24	16
	1992	1 113	40	71	567	7	35	19	21
	acres, 1997	32 298	1 353	2 750	27 330	87	1 653	395	737
	1992	29 839	1 533	1 905	27 089	124	975	946	596
	tons, dry, 1997	76 062	3 024	5 214	56 287	162	3 045	1 175	1 132
	1992	58 046	4 369	2 746	57 012	(D)	1 592	959	930
Irrigated	farms, 1997	9	1	–	4	–	–	2	–
	1992	10	1	–	4	–	–	–	1
	acres, 1997	138	(D)	–	114	–	–	(D)	–
	1992	24	(D)	–	122	–	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		704	16	50	225	6	29	20	8
25 to 99 acres		335	14	24	268	–	10	3	6
100 to 249 acres		47	3	8	56	–	4	1	2
250 to 499 acres		5	–	–	9	–	1	–	–
500 acres or more		2	–	–	1	–	–	–	–
Land in orchards	farms, 1997	14	5	5	6	1	6	5	8
	1992	14	12	5	13	6	8	6	9
	acres, 1997	28	41	33	47	(D)	48	12	10
	1992	17	96	57	99	23	20	38	39
Irrigated	farms, 1997	–	1	–	–	–	1	1	1
	1992	–	4	–	–	1	1	3	1
	acres, 1997	–	(D)	–	–	–	(D)	(D)	(D)
	1992	–	27	–	–	(D)	(D)	13	(D)
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		13	3	3	2	1	4	4	8
5.0 to 24.9 acres		1	1	2	4	–	1	1	–
25.0 to 99.9 acres		–	1	–	–	–	1	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Cattle and calves ..... farms, 1997	26 547	18	440	113	196	323	262
1992	27 638	23	484	116	186	329	280
number, 1997	1 639 058	439	31 303	4 837	13 964	16 857	17 441
1992	1 653 191	727	33 608	3 575	13 299	18 253	18 024
Farms by inventory:							
1 to 9 ..... farms, 1997	3 771	6	55	19	19	33	18
1992	4 253	5	62	24	22	41	24
number, 1997	21 828	32	303	117	(D)	(D)	(D)
1992	24 305	34	343	146	(D)	251	(D)
10 to 19 ..... farms, 1997	5 208	5	75	32	27	71	32
1992	5 520	5	95	35	27	66	39
number, 1997	72 600	60	1 051	454	368	1 032	464
1992	77 008	59	1 325	532	380	932	567
20 to 49 ..... farms, 1997	8 736	4	142	40	65	115	85
1992	8 957	10	145	41	61	116	101
number, 1997	273 826	100	4 542	1 210	1 901	3 475	2 636
1992	278 846	284	4 725	1 225	1 902	3 617	3 143
50 to 99 ..... farms, 1997	4 657	2	85	16	48	67	80
1992	4 702	1	81	10	36	57	67
number, 1997	317 224	(D)	5 864	1 037	3 412	4 576	5 243
1992	319 726	(D)	5 756	586	2 456	3 866	4 695
100 to 199 ..... farms, 1997	2 557	1	53	3	23	25	31
1992	2 573	2	68	3	25	35	33
number, 1997	343 782	(D)	7 117	342	3 235	3 520	4 045
1992	346 905	(D)	9 053	347	3 549	4 526	4 336
200 to 499 ..... farms, 1997	1 333	–	26	2	13	10	15
1992	1 357	–	28	3	14	11	15
number, 1997	381 839	–	7 898	(D)	4 310	2 704	4 448
1992	392 198	–	8 325	739	4 376	3 304	4 584
500 or more ..... farms, 1997	285	–	4	1	1	2	1
1992	276	–	5	–	1	3	1
number, 1997	227 959	–	4 528	(D)	(D)	(D)	(D)
1992	214 203	–	4 081	–	(D)	1 757	(D)
Cows and heifers that had calved ..... farms, 1997	22 823	15	387	87	176	289	238
1992	23 948	23	428	88	172	293	259
number, 1997	810 364	174	16 443	2 366	7 200	9 169	9 781
1992	814 101	436	18 319	1 364	7 036	9 738	10 154
Beef cows ..... farms, 1997	21 753	15	377	86	163	285	228
1992	22 519	23	418	87	154	290	251
number, 1997	688 541	162	15 818	(D)	5 351	9 092	9 030
1992	674 068	(D)	17 165	(D)	4 659	9 521	9 033
1997 farms by inventory:							
1 to 9 ..... farms	5 536	8	76	29	31	51	29
number	29 593	(D)	(D)	163	(D)	281	144
10 to 19 ..... farms	5 696	6	84	28	42	90	55
number	77 532	88	1 157	330	583	1 235	730
20 to 49 ..... farms	6 825	1	118	20	56	92	89
number	205 442	(D)	3 534	528	1 811	2 831	2 806
50 to 99 ..... farms	2 497	–	65	6	26	37	39
number	163 230	–	4 212	369	1 680	2 476	2 441
100 to 199 ..... farms	887	–	23	2	6	12	10
number	112 774	–	3 124	(D)	687	1 569	1 354
200 to 499 ..... farms	277	–	9	–	2	3	6
number	74 128	–	2 132	–	(D)	700	1 555
500 or more ..... farms	35	–	2	1	–	–	–
number	25 842	–	(D)	(D)	–	–	–
Milk cows ..... farms, 1997	1 671	3	19	1	20	9	16
1992	2 369	2	24	1	22	9	19
number, 1997	121 823	12	625	(D)	1 849	77	751
1992	140 033	(D)	1 154	(D)	2 377	217	1 121
1997 farms by inventory:							
1 to 9 ..... farms	427	3	10	–	4	5	5
number	1 234	12	(D)	–	11	15	14
10 to 19 ..... farms	119	–	3	–	2	2	1
number	1 532	–	35	–	(D)	(D)	(D)
20 to 49 ..... farms	219	–	2	–	2	2	2
number	7 164	–	(D)	–	(D)	(D)	(D)
50 to 99 ..... farms	428	–	–	–	4	–	6
number	31 000	–	–	–	339	–	429
100 to 199 ..... farms	368	–	4	1	6	–	2
number	48 453	–	486	(D)	892	–	(D)
200 to 499 ..... farms	103	–	–	–	2	–	–
number	27 766	–	–	–	(D)	–	–
500 or more ..... farms	7	–	–	–	–	–	–
number	4 674	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	19 826	14	344	83	146	256	230
1992	20 885	19	390	68	142	256	235
number, 1997	401 950	157	6 994	1 071	4 291	3 793	3 949
1992	424 565	177	8 164	826	3 955	4 118	4 205
1997 farms by inventory:							
1 to 9 ..... farms	10 339	11	174	64	63	145	101
number	45 905	43	(D)	290	285	639	484
10 to 19 ..... farms	4 418	1	76	9	28	49	74
number	57 884	(D)	995	115	398	629	1 004
20 to 49 ..... farms	3 257	1	65	6	37	53	38
number	93 785	(D)	1 824	164	1 037	1 401	1 025
50 to 99 ..... farms	1 098	1	20	2	7	4	10
number	72 790	(D)	1 194	(D)	456	(D)	684
100 to 199 ..... farms	502	–	8	1	6	4	7
number	65 569	–	998	(D)	788	487	752
200 to 499 ..... farms	193	–	–	1	5	1	–
number	51 460	–	–	(D)	1 327	(D)	–
500 or more ..... farms	19	–	1	–	–	–	–
number	14 557	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Cattle and calves ..... farms, 1997	–	1 147	97	954	293	384	143
1992	–	1 218	95	1 041	290	408	168
number, 1997	–	102 641	5 812	52 043	16 601	23 087	8 295
1992	–	105 262	5 532	55 814	14 361	24 284	9 424
Farms by inventory:							
1 to 9 ..... farms, 1997	–	152	14	103	31	49	17
1992	–	156	14	125	35	44	12
number, 1997	–	849	(D)	645	(D)	280	92
1992	–	862	(D)	751	(D)	243	(D)
10 to 19 ..... farms, 1997	–	171	11	185	63	70	25
1992	–	176	18	207	77	91	44
number, 1997	–	2 331	178	2 606	921	959	335
1992	–	2 405	261	2 863	1 090	1 241	610
20 to 49 ..... farms, 1997	–	306	34	353	118	153	56
1992	–	356	27	377	94	152	62
number, 1997	–	9 745	1 080	11 227	3 536	4 876	1 701
1992	–	11 029	832	11 863	2 809	4 696	1 974
50 to 99 ..... farms, 1997	–	233	27	177	36	58	24
1992	–	235	26	198	46	64	28
number, 1997	–	15 999	1 950	12 079	2 534	4 016	1 650
1992	–	16 285	1 829	13 245	3 039	4 312	1 952
100 to 199 ..... farms, 1997	–	149	7	95	29	28	12
1992	–	157	5	88	26	31	13
number, 1997	–	19 959	838	12 822	4 395	3 772	1 764
1992	–	21 233	713	12 071	3 507	4 011	1 801
200 to 499 ..... farms, 1997	–	110	3	38	14	20	9
1992	–	108	4	40	11	22	8
number, 1997	–	31 367	989	11 037	3 695	5 605	2 753
1992	–	30 860	956	11 289	2 700	6 613	2 510
500 or more ..... farms, 1997	–	26	1	3	2	6	–
1992	–	30	1	6	1	4	1
number, 1997	–	22 391	(D)	1 627	(D)	3 579	–
1992	–	22 588	(D)	3 732	(D)	3 168	(D)
Cows and heifers that had calved ..... farms, 1997	–	914	83	863	238	345	130
1992	–	944	83	958	244	367	158
number, 1997	–	46 844	2 706	28 259	6 945	11 429	4 790
1992	–	44 421	2 826	31 170	6 935	11 089	5 063
Beef cows ..... farms, 1997	–	840	83	840	228	332	125
1992	–	840	79	926	229	346	150
number, 1997	–	36 610	(D)	24 769	6 130	9 626	4 022
1992	–	32 365	2 807	26 957	5 855	9 068	4 044
1997 farms by inventory:							
1 to 9 ..... farms	–	167	17	176	60	81	31
number	–	892	101	986	(D)	468	(D)
10 to 19 ..... farms	–	185	20	246	76	97	33
number	–	2 543	264	3 330	1 059	1 277	467
20 to 49 ..... farms	–	294	30	272	57	107	36
number	–	9 298	1 029	8 261	1 761	3 198	1 042
50 to 99 ..... farms	–	113	13	108	29	31	17
number	–	7 535	825	6 869	2 036	2 093	1 180
100 to 199 ..... farms	–	54	2	34	5	13	6
number	–	7 177	(D)	4 371	596	1 795	714
200 to 499 ..... farms	–	23	1	4	1	3	2
number	–	6 597	(D)	952	(D)	795	(D)
500 or more ..... farms	–	4	–	–	–	–	–
number	–	2 568	–	–	–	–	–
Milk cows ..... farms, 1997	–	105	2	47	20	22	8
1992	–	145	7	64	33	33	11
number, 1997	–	10 234	(D)	3 490	815	1 803	768
1992	–	12 056	19	4 213	1 080	2 021	1 019
1997 farms by inventory:							
1 to 9 ..... farms	–	16	2	9	4	6	1
number	–	35	(D)	53	(D)	13	(D)
10 to 19 ..... farms	–	3	–	7	4	1	2
number	–	36	–	91	47	(D)	(D)
20 to 49 ..... farms	–	5	–	5	6	2	–
number	–	163	–	163	178	(D)	–
50 to 99 ..... farms	–	33	–	15	4	5	1
number	–	2 358	–	1 143	270	326	(D)
100 to 199 ..... farms	–	39	–	6	2	6	2
number	–	5 266	–	895	(D)	747	(D)
200 to 499 ..... farms	–	9	–	5	–	2	2
number	–	2 376	–	1 145	–	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	–	810	77	730	198	303	109
1992	–	881	81	804	218	346	137
number, 1997	–	26 498	962	12 640	3 690	5 590	2 038
1992	–	28 143	1 512	13 189	3 206	7 277	2 360
1997 farms by inventory:							
1 to 9 ..... farms	–	322	49	385	116	149	53
number	–	(D)	259	1 801	464	(D)	253
10 to 19 ..... farms	–	200	9	170	34	84	26
number	–	2 736	112	2 082	(D)	1 051	330
20 to 49 ..... farms	–	138	16	129	33	42	19
number	–	4 086	420	3 760	1 069	1 171	493
50 to 99 ..... farms	–	88	3	26	9	18	7
number	–	5 850	171	1 658	629	1 198	430
100 to 199 ..... farms	–	39	–	14	4	9	4
number	–	5 073	–	1 766	589	1 235	532
200 to 499 ..... farms	–	21	–	6	2	1	–
number	–	5 677	–	1 573	(D)	(D)	–
500 or more ..... farms	–	2	–	–	–	–	–
number	–	(D)	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY							
Cattle and calves ..... farms, 1997	50	282	423	82	688	20	286
1992	56	255	442	83	694	24	259
number, 1997	759	16 842	27 118	4 488	31 884	896	17 316
1992	803	14 841	26 942	4 259	33 200	1 059	16 053
Farms by inventory:							
1 to 9 ..... farms, 1997	20	33	53	9	80	7	45
1992	22	32	44	15	86	7	30
number, 1997	90	197	349	54	483	29	243
1992	(D)	(D)	262	(D)	513	47	161
10 to 19 ..... farms, 1997	18	52	66	15	151	3	46
1992	24	48	94	20	156	4	50
number, 1997	242	699	910	216	2 188	41	656
1992	313	684	1 293	290	2 133	50	714
20 to 49 ..... farms, 1997	9	86	160	33	253	6	96
1992	8	79	152	26	257	7	87
number, 1997	235	2 594	5 172	956	7 829	159	3 037
1992	268	2 522	4 903	720	7 645	219	2 725
50 to 99 ..... farms, 1997	3	62	95	13	128	1	55
1992	2	57	91	14	115	3	51
number, 1997	192	4 281	6 634	859	8 628	(D)	3 753
1992	(D)	3 902	5 811	978	7 706	190	3 481
100 to 199 ..... farms, 1997	–	34	26	9	57	2	29
1992	–	25	39	4	57	2	24
number, 1997	–	4 616	3 507	1 188	7 989	(D)	3 988
1992	–	3 234	5 265	606	7 541	(D)	3 303
200 to 499 ..... farms, 1997	–	15	17	2	19	1	12
1992	–	13	17	3	20	1	14
number, 1997	–	4 455	4 991	(D)	4 767	(D)	3 600
1992	–	3 751	4 890	902	5 412	(D)	3 850
500 or more ..... farms, 1997	–	–	6	1	–	–	3
1992	–	1	5	1	3	–	3
number, 1997	–	–	5 555	(D)	–	–	2 039
1992	–	(D)	4 518	(D)	2 250	–	1 819
Cows and heifers that had calved ..... farms, 1997	41	258	390	72	572	16	249
1992	52	236	416	74	574	23	229
number, 1997	403	8 999	14 347	2 138	14 852	372	9 237
1992	466	7 953	14 185	2 347	14 575	503	8 242
Beef cows ..... farms, 1997	38	255	378	71	552	16	240
1992	42	232	392	72	534	23	208
number, 1997	396	8 702	13 135	(D)	13 131	372	8 168
1992	435	7 592	12 773	(D)	12 542	(D)	6 813
1997 farms by inventory:							
1 to 9 ..... farms	28	60	88	15	152	7	55
number	155	337	(D)	76	(D)	38	(D)
10 to 19 ..... farms	4	54	94	22	160	5	54
number	48	682	1 300	296	2 211	57	732
20 to 49 ..... farms	6	81	129	23	178	2	90
number	193	2 479	3 845	686	5 181	(D)	2 510
50 to 99 ..... farms	–	41	44	9	47	1	25
number	–	2 558	2 837	585	2 973	(D)	1 561
100 to 199 ..... farms	–	15	16	2	14	1	12
number	–	1 817	2 060	(D)	1 696	(D)	1 437
200 to 499 ..... farms	–	4	6	–	1	–	3
number	–	829	1 587	–	(D)	–	1 142
500 or more ..... farms	–	–	1	–	–	–	1
number	–	–	(D)	–	–	–	(D)
Milk cows ..... farms, 1997	4	9	20	3	39	–	17
1992	10	9	31	3	61	2	29
number, 1997	7	297	1 212	(D)	1 721	–	1 069
1992	31	361	1 412	(D)	2 033	(D)	1 429
1997 farms by inventory:							
1 to 9 ..... farms	4	5	5	2	9	–	3
number	7	(D)	15	(D)	35	–	4
10 to 19 ..... farms	–	3	1	–	5	–	–
number	–	35	(D)	–	71	–	–
20 to 49 ..... farms	–	–	6	–	9	–	3
number	–	–	178	–	310	–	121
50 to 99 ..... farms	–	–	5	–	13	–	8
number	–	–	327	–	940	–	584
100 to 199 ..... farms	–	–	1	–	3	–	3
number	–	–	(D)	–	365	–	360
200 to 499 ..... farms	–	1	2	1	–	–	–
number	–	(D)	(D)	(D)	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	29	234	343	71	474	17	217
1992	43	207	355	58	500	18	198
number, 1997	138	3 942	6 371	1 175	6 537	182	4 398
1992	180	3 426	6 150	958	7 834	239	4 365
1997 farms by inventory:							
1 to 9 ..... farms	24	111	167	42	262	13	105
number	73	505	764	172	1 197	(D)	(D)
10 to 19 ..... farms	5	65	92	15	123	–	54
number	65	858	1 186	192	1 623	–	719
20 to 49 ..... farms	–	45	62	11	64	3	36
number	–	1 260	1 741	356	1 863	84	1 040
50 to 99 ..... farms	–	9	13	2	21	1	15
number	–	586	863	(D)	1 285	(D)	991
100 to 199 ..... farms	–	2	6	–	4	–	5
number	–	(D)	885	–	569	–	695
200 to 499 ..... farms	–	2	3	1	–	–	2
number	–	(D)	932	(D)	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Cattle and calves ..... farms, 1997	59	208	144	351	174	80	139
1992	57	212	138	344	171	84	139
number, 1997	1 967	17 277	7 627	30 821	13 062	1 662	6 612
1992	1 175	18 847	8 185	32 625	13 757	1 449	7 599
Farms by inventory:							
1 to 9 ..... farms, 1997	19	32	19	45	19	26	19
1992	23	26	16	42	14	30	21
number, 1997	124	151	119	268	116	(D)	123
1992	(D)	138	(D)	243	(D)	(D)	115
10 to 19 ..... farms, 1997	11	32	23	54	34	19	37
1992	15	27	18	62	17	30	24
number, 1997	154	459	322	731	527	268	514
1992	199	344	254	884	226	401	362
20 to 49 ..... farms, 1997	14	60	52	110	55	28	41
1992	12	70	47	94	68	20	55
number, 1997	375	1 856	1 658	3 417	1 726	779	1 354
1992	334	2 151	1 592	2 919	2 145	534	1 815
50 to 99 ..... farms, 1997	11	37	28	67	27	6	27
1992	6	30	40	57	25	3	23
number, 1997	729	2 632	1 933	4 542	1 890	366	1 852
1992	393	2 095	2 701	4 065	1 664	208	1 612
100 to 199 ..... farms, 1997	4	25	16	37	25	1	9
1992	1	31	12	48	29	1	8
number, 1997	585	3 679	2 110	5 082	3 369	(D)	1 245
1992	(D)	4 075	1 814	6 356	3 931	(D)	1 036
200 to 499 ..... farms, 1997	–	17	6	27	10	–	6
1992	–	22	4	28	17	–	8
number, 1997	–	4 765	1 485	8 680	2 673	–	1 524
1992	–	6 282	998	8 672	5 050	–	2 659
500 or more ..... farms, 1997	–	5	–	11	4	–	–
1992	–	6	1	13	1	–	–
number, 1997	–	3 735	–	8 101	2 761	–	–
1992	–	3 762	(D)	9 486	(D)	–	–
Cows and heifers that had calved ..... farms, 1997	52	176	127	325	165	72	123
1992	52	194	131	310	158	76	129
number, 1997	1 099	8 760	3 891	15 819	7 722	981	3 650
1992	633	9 669	4 945	15 187	7 755	948	3 933
Beef cows ..... farms, 1997	52	168	123	309	162	71	117
1992	52	175	126	294	153	72	125
number, 1997	1 099	7 655	3 699	12 263	7 046	(D)	2 980
1992	(D)	7 641	4 781	11 823	6 794	923	3 093
1997 farms by inventory:							
1 to 9 ..... farms	20	39	28	76	28	34	37
number	(D)	(D)	(D)	(D)	162	(D)	179
10 to 19 ..... farms	17	35	33	62	44	19	25
number	211	476	427	862	593	256	342
20 to 49 ..... farms	10	47	40	100	49	15	38
number	354	1 425	1 290	2 975	1 476	393	1 132
50 to 99 ..... farms	4	29	15	43	26	3	13
number	348	2 034	948	2 859	1 700	172	784
100 to 199 ..... farms	1	11	6	18	11	–	4
number	(D)	1 414	675	2 218	1 353	–	543
200 to 499 ..... farms	–	6	1	9	2	–	–
number	–	1 610	(D)	2 401	(D)	–	–
500 or more ..... farms	–	1	–	1	2	–	–
number	–	(D)	–	(D)	(D)	–	–
Milk cows ..... farms, 1997	–	11	7	31	4	2	10
1992	2	27	8	29	10	13	12
number, 1997	–	1 105	192	3 556	676	(D)	670
1992	(D)	2 028	164	3 364	961	25	840
1997 farms by inventory:							
1 to 9 ..... farms	–	3	4	8	1	2	3
number	–	(D)	5	33	(D)	(D)	4
10 to 19 ..... farms	–	–	–	1	–	–	2
number	–	–	–	(D)	–	–	(D)
20 to 49 ..... farms	–	–	2	5	–	–	–
number	–	–	(D)	155	–	–	–
50 to 99 ..... farms	–	3	–	2	1	–	1
number	–	198	–	(D)	(D)	–	(D)
100 to 199 ..... farms	–	4	1	11	–	–	4
number	–	550	(D)	1 552	–	–	576
200 to 499 ..... farms	–	1	–	3	2	–	–
number	–	(D)	–	1 011	(D)	–	–
500 or more ..... farms	–	–	–	1	–	–	–
number	–	–	–	(D)	–	–	–
Heifers and heifer calves ..... farms, 1997	50	161	111	285	144	54	113
1992	36	176	105	272	132	61	116
number, 1997	521	5 277	1 674	7 272	3 109	336	1 724
1992	302	5 843	1 518	8 599	2 976	275	2 161
1997 farms by inventory:							
1 to 9 ..... farms	30	72	59	135	66	40	67
number	(D)	319	(D)	617	271	(D)	(D)
10 to 19 ..... farms	12	32	23	66	34	13	25
number	163	441	311	862	458	161	337
20 to 49 ..... farms	7	35	22	48	29	1	13
number	179	998	587	1 341	880	(D)	349
50 to 99 ..... farms	1	10	6	14	11	–	6
number	(D)	726	418	835	715	–	434
100 to 199 ..... farms	–	4	1	16	2	–	2
number	–	585	(D)	2 089	(D)	–	(D)
200 to 499 ..... farms	–	8	–	6	2	–	–
number	–	2 208	–	1 528	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY							
Cattle and calves ..... farms, 1997	28	21	577	556	176	692	361
1992	22	43	575	610	179	732	352
number, 1997	1 538	1 667	58 969	33 948	9 772	45 508	18 234
1992	843	1 515	61 860	34 556	10 158	48 206	19 078
Farms by inventory:							
1 to 9 ..... farms, 1997	3	6	81	59	19	85	70
1992	9	18	89	67	26	109	66
number, 1997	15	34	445	340	(D)	508	417
1992	43	(D)	473	375	(D)	666	(D)
10 to 19 ..... farms, 1997	3	5	80	124	40	144	88
1992	2	7	103	119	39	120	69
number, 1997	43	70	1 136	1 700	566	2 034	1 199
1992	(D)	101	1 503	1 638	528	1 744	997
20 to 49 ..... farms, 1997	15	6	197	183	65	228	105
1992	6	10	150	217	62	264	111
number, 1997	450	202	6 366	5 839	2 185	7 242	3 310
1992	205	365	4 872	6 710	2 000	8 373	3 448
50 to 99 ..... farms, 1997	2	2	85	114	28	101	59
1992	3	7	101	126	27	88	59
number, 1997	(D)	(D)	6 045	7 850	2 019	6 936	4 059
1992	235	458	6 791	8 701	1 992	5 989	3 904
100 to 199 ..... farms, 1997	4	–	67	50	16	76	23
1992	2	–	57	56	18	97	29
number, 1997	675	–	8 985	7 135	2 110	10 140	3 198
1992	(D)	–	7 633	7 600	2 442	13 567	4 196
200 to 499 ..... farms, 1997	1	1	51	20	7	51	13
1992	–	–	54	21	5	47	16
number, 1997	(D)	(D)	15 659	6 107	2 022	13 157	4 123
1992	–	–	16 311	6 556	1 323	12 646	5 124
500 or more ..... farms, 1997	–	1	16	6	1	7	3
1992	–	1	21	4	2	7	2
number, 1997	–	(D)	20 333	4 977	(D)	5 491	1 928
1992	–	(D)	24 277	2 976	(D)	5 221	(D)
Cows and heifers that had calved ..... farms, 1997	22	19	484	476	162	636	314
1992	18	38	486	542	160	670	307
number, 1997	887	786	29 504	15 048	5 020	23 923	9 738
1992	392	847	30 912	16 158	4 356	25 846	10 045
Beef cows ..... farms, 1997	22	18	451	463	162	553	307
1992	17	36	448	508	159	567	301
number, 1997	887	(D)	23 703	13 669	5 016	13 355	9 022
1992	(D)	(D)	24 532	13 663	4 332	13 737	9 287
1997 farms by inventory:							
1 to 9 ..... farms	1	6	105	116	38	149	94
number	(D)	23	540	679	(D)	(D)	478
10 to 19 ..... farms	6	7	97	111	42	165	86
number	(D)	100	1 369	1 524	573	2 170	1 145
20 to 49 ..... farms	10	2	145	165	49	176	80
number	261	(D)	4 464	5 105	1 411	5 159	2 414
50 to 99 ..... farms	1	2	51	52	26	48	33
number	(D)	(D)	3 293	3 432	1 611	3 186	2 095
100 to 199 ..... farms	4	–	32	14	6	14	8
number	480	–	4 380	1 644	744	1 683	1 188
200 to 499 ..... farms	–	1	16	5	1	1	6
number	–	(D)	4 513	1 285	(D)	(D)	1 702
500 or more ..... farms	–	–	5	–	–	–	–
number	–	–	5 144	–	–	–	–
Milk cows ..... farms, 1997	–	2	60	21	3	95	19
1992	1	4	68	62	7	131	23
number, 1997	–	(D)	5 801	1 379	4	10 568	716
1992	(D)	(D)	6 380	2 495	24	12 109	758
1997 farms by inventory:							
1 to 9 ..... farms	–	1	20	4	3	3	12
number	–	(D)	74	(D)	4	9	36
10 to 19 ..... farms	–	–	3	–	–	1	1
number	–	–	43	–	–	(D)	(D)
20 to 49 ..... farms	–	–	4	7	–	9	–
number	–	–	170	190	–	273	–
50 to 99 ..... farms	–	–	9	4	–	35	3
number	–	–	664	322	–	2 533	155
100 to 199 ..... farms	–	–	14	5	–	40	2
number	–	–	2 128	649	–	4 898	(D)
200 to 499 ..... farms	–	1	10	1	–	5	1
number	–	(D)	2 722	(D)	–	1 427	(D)
500 or more ..... farms	–	–	–	–	–	2	–
number	–	–	–	–	–	(D)	–
Heifers and heifer calves ..... farms, 1997	18	11	441	406	140	533	281
1992	17	23	436	458	149	577	272
number, 1997	336	657	15 540	7 153	2 302	13 773	4 279
1992	291	383	17 975	8 457	1 732	15 392	5 545
1997 farms by inventory:							
1 to 9 ..... farms	7	8	192	207	75	262	185
number	(D)	33	931	936	358	1 177	839
10 to 19 ..... farms	6	1	94	99	35	109	45
number	74	(D)	1 266	1 302	451	1 425	579
20 to 49 ..... farms	2	–	91	73	22	76	36
number	(D)	–	2 616	2 101	616	2 234	1 022
50 to 99 ..... farms	3	–	31	17	3	52	7
number	160	–	2 199	1 144	(D)	3 483	(D)
100 to 199 ..... farms	–	–	19	7	4	29	6
number	–	–	2 450	967	466	3 612	894
200 to 499 ..... farms	–	2	11	3	1	3	2
number	–	(D)	3 057	703	(D)	(D)	(D)
500 or more ..... farms	–	–	3	–	–	2	–
number	–	–	3 021	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Cattle and calves ..... farms, 1997	263	24	159	595	157	53	457	233
1992	277	31	163	654	160	60	498	277
number, 1997	12 073	603	8 464	33 917	8 912	1 656	21 566	12 829
1992	12 425	699	8 303	33 846	8 804	1 799	20 568	14 770
Farms by inventory:								
1 to 9 ..... farms, 1997	33	11	26	75	23	15	68	30
1992	21	12	26	103	15	11	92	48
number, 1997	(D)	61	(D)	(D)	139	(D)	(D)	(D)
1992	139	(D)	142	603	(D)	(D)	523	267
10 to 19 ..... farms, 1997	72	5	31	116	20	13	84	50
1992	58	6	30	121	35	20	112	79
number, 1997	1 038	69	404	1 581	283	176	1 176	702
1992	806	70	410	1 670	526	288	1 531	1 128
20 to 49 ..... farms, 1997	80	4	61	201	59	13	175	85
1992	121	9	54	214	54	16	165	72
number, 1997	2 712	113	1 900	6 425	1 864	352	5 250	2 647
1992	3 796	271	1 632	6 914	1 740	521	5 059	2 249
50 to 99 ..... farms, 1997	50	2	20	94	33	10	82	39
1992	57	3	32	134	32	11	85	44
number, 1997	3 277	(D)	1 347	6 323	2 229	665	5 702	2 738
1992	3 961	224	2 061	9 021	2 197	717	5 787	2 879
100 to 199 ..... farms, 1997	21	2	11	76	15	1	32	15
1992	13	1	13	52	19	2	31	19
number, 1997	2 663	(D)	1 459	9 867	2 139	(D)	4 167	1 839
1992	1 744	(D)	1 613	6 697	2 485	(D)	4 050	2 487
200 to 499 ..... farms, 1997	6	–	9	32	7	1	15	12
1992	7	–	8	27	4	–	13	12
number, 1997	1 448	–	2 707	8 697	2 258	(D)	3 991	3 732
1992	1 979	–	2 445	7 392	1 162	–	3 618	3 757
500 or more ..... farms, 1997	1	–	1	1	–	–	1	2
1992	–	–	–	3	1	–	–	3
number, 1997	(D)	–	(D)	(D)	–	–	(D)	(D)
1992	–	–	–	1 549	(D)	–	–	2 003
Cows and heifers that had calved ..... farms, 1997	228	17	149	485	134	49	414	210
1992	250	26	153	521	143	59	475	245
number, 1997	6 209	287	4 582	15 613	4 415	906	12 449	6 405
1992	6 224	311	4 639	15 241	4 831	1 046	12 038	6 989
Beef cows ..... farms, 1997	227	16	146	458	132	49	405	205
1992	249	25	150	487	139	56	460	233
number, 1997	6 163	(D)	(D)	13 307	3 932	(D)	11 920	5 668
1992	6 178	(D)	4 174	12 942	4 209	1 024	11 565	5 644
1997 farms by inventory:								
1 to 9 ..... farms	61	7	48	111	29	23	95	58
number	(D)	(D)	248	624	(D)	127	503	332
10 to 19 ..... farms	68	6	39	113	32	9	119	47
number	921	77	571	1 566	455	118	1 656	637
20 to 49 ..... farms	67	3	34	158	49	15	127	74
number	2 126	115	962	4 788	1 399	456	3 637	2 303
50 to 99 ..... farms	24	–	17	54	14	1	46	19
number	1 635	–	1 167	3 464	871	(D)	2 933	1 186
100 to 199 ..... farms	5	–	6	22	7	1	15	4
number	551	–	737	2 865	851	(D)	1 951	490
200 to 499 ..... farms	2	–	2	–	1	–	2	3
number	(D)	–	(D)	–	(D)	–	(D)	720
500 or more ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–
Milk cows ..... farms, 1997	7	2	4	43	8	1	20	9
1992	12	1	7	58	10	4	26	15
number, 1997	46	(D)	(D)	2 306	483	(D)	529	737
1992	46	(D)	465	2 299	622	22	473	1 345
1997 farms by inventory:								
1 to 9 ..... farms	6	1	2	8	3	1	11	3
number	(D)	(D)	(D)	16	7	(D)	24	8
10 to 19 ..... farms	–	–	–	2	2	–	2	–
number	–	–	–	(D)	(D)	–	(D)	–
20 to 49 ..... farms	1	–	–	12	–	–	2	–
number	(D)	–	–	347	–	–	(D)	–
50 to 99 ..... farms	–	1	–	15	1	–	5	2
number	–	(D)	–	1 018	(D)	–	406	(D)
100 to 199 ..... farms	–	–	–	5	1	–	–	3
number	–	–	–	664	(D)	–	–	399
200 to 499 ..... farms	–	–	2	1	1	–	–	1
number	–	–	(D)	(D)	(D)	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	192	18	133	426	120	34	335	183
1992	227	18	131	486	128	52	384	203
number, 1997	2 882	171	1 944	8 480	1 953	327	4 816	3 013
1992	2 993	185	2 072	8 511	1 932	407	4 707	3 852
1997 farms by inventory:								
1 to 9 ..... farms	110	11	80	213	62	24	184	108
number	451	(D)	350	975	(D)	112	803	451
10 to 19 ..... farms	44	5	25	91	33	6	79	37
number	583	55	327	1 163	446	(D)	959	475
20 to 49 ..... farms	28	2	22	82	16	3	51	26
number	768	(D)	610	2 493	508	91	1 381	710
50 to 99 ..... farms	5	–	4	25	7	1	18	5
number	(D)	–	(D)	1 614	504	(D)	1 255	(D)
100 to 199 ..... farms	4	–	1	11	2	–	3	6
number	530	–	(D)	1 333	(D)	–	418	715
200 to 499 ..... farms	1	–	1	4	–	–	–	1
number	(D)	–	(D)	902	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Cattle and calves ..... farms, 1997	51	188	215	74	16	34	51	35
1992	59	200	221	70	16	36	46	46
number, 1997	1 703	6 078	12 719	5 018	916	1 061	3 025	2 944
1992	1 734	7 469	12 165	5 052	906	1 119	2 529	3 622
Farms by inventory:								
1 to 9 ..... farms, 1997	10	30	22	9	5	7	12	6
1992	16	38	24	5	5	8	9	14
number, 1997	54	(D)	(D)	(D)	30	(D)	66	36
1992	96	225	(D)	30	25	61	(D)	(D)
10 to 19 ..... farms, 1997	15	56	25	8	4	12	8	5
1992	15	48	32	6	2	10	6	10
number, 1997	221	786	342	114	59	146	97	67
1992	197	658	463	75	(D)	133	88	139
20 to 49 ..... farms, 1997	17	73	92	26	4	10	9	13
1992	20	72	82	28	6	15	12	8
number, 1997	555	2 363	2 874	821	122	318	251	440
1992	641	2 155	2 618	888	201	467	336	206
50 to 99 ..... farms, 1997	4	20	47	16	1	4	13	3
1992	4	24	52	12	2	1	14	2
number, 1997	253	1 338	3 177	1 091	(D)	291	950	257
1992	296	1 544	3 540	796	(D)	(D)	1 021	(D)
100 to 199 ..... farms, 1997	5	7	20	10	1	–	6	3
1992	4	10	22	15	–	1	3	4
number, 1997	620	857	2 875	1 247	(D)	–	776	366
1992	504	1 223	2 916	1 952	–	(D)	434	484
200 to 499 ..... farms, 1997	–	2	7	4	–	1	3	5
1992	–	8	8	4	–	1	2	8
number, 1997	–	(D)	2 089	1 074	–	(D)	885	1 778
1992	–	1 664	1 973	1 311	–	(D)	(D)	2 556
500 or more ..... farms, 1997	–	–	2	1	1	–	–	–
1992	–	–	1	–	1	–	–	–
number, 1997	–	–	(D)	(D)	(D)	–	–	–
1992	–	–	(D)	–	(D)	–	–	–
Cows and heifers that had calved ..... farms, 1997	46	169	158	70	14	29	42	32
1992	55	182	170	64	13	32	45	35
number, 1997	1 007	3 209	5 128	2 824	742	530	1 504	1 522
1992	953	3 763	6 008	2 655	697	624	1 365	1 700
Beef cows ..... farms, 1997	45	167	157	68	12	27	42	27
1992	54	182	169	64	9	31	44	30
number, 1997	958	3 164	(D)	(D)	(D)	(D)	1 504	662
1992	(D)	3 749	(D)	2 655	(D)	(D)	(D)	629
1997 farms by inventory:								
1 to 9 ..... farms	16	53	27	11	7	14	7	9
number	(D)	298	145	52	35	92	(D)	54
10 to 19 ..... farms	13	63	40	15	1	5	11	9
number	178	848	547	215	(D)	(D)	133	138
20 to 49 ..... farms	9	41	62	25	2	8	16	6
number	218	1 126	1 822	752	(D)	222	532	189
50 to 99 ..... farms	6	7	19	11	1	–	4	2
number	369	445	1 265	736	(D)	–	254	(D)
100 to 199 ..... farms	1	3	7	4	–	–	3	1
number	(D)	447	794	466	–	–	345	(D)
200 to 499 ..... farms	–	–	2	2	–	–	1	–
number	–	–	(D)	(D)	–	–	(D)	–
500 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Milk cows ..... farms, 1997	5	7	5	2	2	2	–	7
1992	2	6	9	–	4	4	1	6
number, 1997	49	45	(D)	(D)	(D)	(D)	–	860
1992	(D)	14	(D)	–	(D)	(D)	(D)	1 071
1997 farms by inventory:								
1 to 9 ..... farms	3	6	3	2	–	1	–	2
number	(D)	(D)	5	(D)	–	(D)	–	(D)
10 to 19 ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
20 to 49 ..... farms	–	1	–	–	2	–	–	–
number	–	(D)	–	–	(D)	–	–	–
50 to 99 ..... farms	–	–	2	–	–	–	–	1
number	–	–	(D)	–	–	–	–	(D)
100 to 199 ..... farms	–	–	–	–	–	1	–	2
number	–	–	–	–	–	(D)	–	(D)
200 to 499 ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	34	135	144	62	13	22	34	27
1992	39	156	147	56	11	24	38	28
number, 1997	309	1 504	2 589	1 121	92	291	692	897
1992	393	1 767	2 539	1 133	131	269	543	1 090
1997 farms by inventory:								
1 to 9 ..... farms	25	85	71	30	10	11	12	10
number	95	363	(D)	146	36	50	54	(D)
10 to 19 ..... farms	3	28	32	13	2	8	10	8
number	(D)	338	428	184	(D)	97	151	106
20 to 49 ..... farms	5	18	30	15	1	2	8	3
number	121	518	813	404	(D)	(D)	241	80
50 to 99 ..... farms	1	4	7	2	–	1	4	4
number	(D)	285	421	(D)	–	(D)	246	255
100 to 199 ..... farms	–	–	3	2	–	–	–	–
number	–	–	384	(D)	–	–	–	–
200 to 499 ..... farms	–	–	1	–	–	–	–	2
number	–	–	(D)	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Cattle and calves ..... farms, 1997	5	777	525	281	198	331	19	371
1992	13	816	504	283	213	354	17	412
number, 1997	281	29 185	32 650	17 563	9 395	32 641	671	27 828
1992	478	28 782	34 018	18 761	10 270	33 185	308	26 059
Farms by inventory:								
1 to 9 ..... farms, 1997	–	150	110	39	20	37	5	38
1992	2	159	102	49	20	35	7	38
number, 1997	–	(D)	592	220	124	240	22	214
1992	(D)	(D)	542	267	102	202	(D)	(D)
10 to 19 ..... farms, 1997	2	183	107	49	37	48	4	58
1992	4	221	92	45	50	66	4	70
number, 1997	(D)	2 559	1 478	726	555	661	61	801
1992	45	2 987	1 251	632	694	929	51	980
20 to 49 ..... farms, 1997	2	269	129	94	83	100	7	119
1992	4	267	135	91	77	102	4	149
number, 1997	(D)	8 149	4 111	2 980	2 683	3 314	208	3 858
1992	117	8 112	4 042	2 970	2 481	3 226	119	4 915
50 to 99 ..... farms, 1997	–	117	79	51	37	59	–	72
1992	2	119	77	45	42	65	2	86
number, 1997	–	7 860	5 510	3 339	2 538	3 883	–	4 882
1992	(D)	8 180	5 337	3 059	2 728	4 469	(D)	5 696
100 to 199 ..... farms, 1997	1	46	61	30	18	45	3	58
1992	1	38	55	30	19	41	–	42
number, 1997	(D)	5 845	8 255	4 040	2 385	6 192	380	7 725
1992	(D)	4 571	7 534	4 089	2 529	5 927	–	5 668
200 to 499 ..... farms, 1997	–	11	34	14	2	30	–	21
1992	–	10	35	18	5	34	–	25
number, 1997	–	3 246	9 703	3 866	(D)	8 513	–	6 274
1992	–	2 906	10 225	4 953	1 736	10 518	–	6 561
500 or more ..... farms, 1997	–	1	5	4	1	12	–	5
1992	–	2	8	5	–	11	–	2
number, 1997	–	(D)	3 001	2 392	(D)	9 838	–	4 074
1992	–	(D)	5 087	2 791	–	7 914	–	(D)
Cows and heifers that had calved ..... farms, 1997	5	679	439	257	180	278	16	339
1992	10	725	414	265	195	321	14	387
number, 1997	154	14 809	17 171	8 943	5 122	15 083	412	15 416
1992	144	15 240	17 424	9 307	5 860	16 365	168	14 664
Beef cows ..... farms, 1997	5	656	432	247	178	265	16	330
1992	7	703	403	256	193	299	14	376
number, 1997	154	14 427	16 667	8 247	(D)	12 590	412	13 823
1992	124	14 696	15 945	8 762	5 828	13 529	168	12 933
1997 farms by inventory:								
1 to 9 ..... farms	1	216	121	57	42	46	6	64
number	(D)	(D)	607	287	244	(D)	25	337
10 to 19 ..... farms	3	197	105	61	46	53	4	68
number	(D)	2 687	1 439	851	642	741	54	987
20 to 49 ..... farms	–	176	104	88	59	92	3	113
number	–	5 265	3 287	2 624	1 779	2 769	65	3 502
50 to 99 ..... farms	–	55	62	24	26	44	2	49
number	–	3 445	4 216	1 687	1 645	3 088	(D)	3 218
100 to 199 ..... farms	1	10	27	12	4	22	1	25
number	(D)	1 318	3 430	1 493	530	3 262	(D)	3 100
200 to 499 ..... farms	–	2	13	5	1	7	–	11
number	–	(D)	3 688	1 305	(D)	1 910	–	2 679
500 or more ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
Milk cows ..... farms, 1997	–	37	14	14	2	24	–	13
1992	3	49	24	17	7	38	–	18
number, 1997	–	382	504	696	(D)	2 493	–	1 593
1992	20	544	1 479	545	32	2 836	–	1 731
1997 farms by inventory:								
1 to 9 ..... farms	–	18	9	7	2	6	–	–
number	–	52	(D)	30	(D)	21	–	–
10 to 19 ..... farms	–	10	–	–	–	–	–	2
number	–	114	–	–	–	–	–	(D)
20 to 49 ..... farms	–	9	–	3	–	4	–	4
number	–	216	–	106	–	127	–	127
50 to 99 ..... farms	–	–	4	–	–	4	–	2
number	–	–	308	–	–	361	–	(D)
100 to 199 ..... farms	–	–	1	4	–	7	–	4
number	–	–	(D)	560	–	919	–	548
200 to 499 ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	1	–	1
number	–	–	–	–	–	(D)	–	(D)
Heifers and heifer calves ..... farms, 1997	3	570	385	221	161	264	14	289
1992	7	625	367	226	165	272	11	328
number, 1997	(D)	5 708	7 457	4 453	2 141	7 845	113	6 027
1992	55	6 626	8 435	4 635	2 267	8 487	97	5 894
1997 farms by inventory:								
1 to 9 ..... farms	1	382	188	105	90	105	8	123
number	(D)	1 594	795	462	426	509	(D)	565
10 to 19 ..... farms	1	115	76	58	37	63	5	76
number	(D)	1 498	1 018	777	493	837	55	971
20 to 49 ..... farms	1	58	79	39	31	51	1	68
number	(D)	1 569	2 199	1 194	901	1 552	(D)	1 871
50 to 99 ..... farms	–	15	32	9	2	28	–	12
number	–	1 047	2 133	560	(D)	1 768	–	718
100 to 199 ..... farms	–	–	10	7	1	11	–	7
number	–	–	1 312	835	(D)	1 357	–	820
200 to 499 ..... farms	–	–	–	3	–	6	–	2
number	–	–	–	625	–	1 822	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
INVENTORY								
Cattle and calves ..... farms, 1997	14	399	268	16	8	16	226	317
1992	23	432	267	21	7	20	225	315
number, 1997	547	25 506	13 388	567	313	604	15 367	27 813
1992	1 425	26 991	14 056	422	235	682	13 578	28 891
Farms by inventory:								
1 to 9 ..... farms, 1997	2	50	36	3	–	3	21	30
1992	5	71	40	11	2	6	39	39
number, 1997	(D)	260	(D)	(D)	–	16	131	210
1992	(D)	443	238	(D)	(D)	(D)	(D)	226
10 to 19 ..... farms, 1997	1	79	39	4	–	2	34	48
1992	1	82	45	5	4	5	41	33
number, 1997	(D)	1 084	513	48	–	(D)	460	644
1992	(D)	1 121	627	86	47	67	574	453
20 to 49 ..... farms, 1997	8	132	111	3	5	6	78	109
1992	8	145	92	2	–	5	55	112
number, 1997	268	4 350	3 566	91	124	163	2 576	3 508
1992	282	4 517	2 878	(D)	–	142	1 769	3 511
50 to 99 ..... farms, 1997	2	73	48	5	3	4	51	56
1992	4	67	52	3	–	1	48	56
number, 1997	(D)	5 049	3 224	307	189	241	3 485	3 659
1992	291	4 363	3 512	201	–	(D)	3 273	3 893
100 to 199 ..... farms, 1997	1	36	27	1	–	1	27	39
1992	4	37	27	–	1	3	30	36
number, 1997	(D)	4 712	3 578	(D)	–	(D)	3 458	5 118
1992	592	5 064	3 644	–	(D)	354	4 103	5 238
200 to 499 ..... farms, 1997	–	25	5	–	–	–	12	25
1992	1	26	11	–	–	–	11	33
number, 1997	–	6 847	1 128	–	–	–	3 282	7 584
1992	(D)	7 742	3 157	–	–	–	2 935	10 331
500 or more ..... farms, 1997	–	4	2	–	–	–	3	10
1992	–	4	–	–	–	–	1	6
number, 1997	–	3 204	(D)	–	–	–	1 975	7 090
1992	–	3 741	–	–	–	–	(D)	5 239
Cows and heifers that had calved ..... farms, 1997	12	343	238	14	7	13	211	290
1992	22	363	237	18	5	13	205	288
number, 1997	248	12 951	7 511	257	167	253	8 463	13 474
1992	721	12 868	7 611	165	27	202	7 052	12 949
Beef cows ..... farms, 1997	12	323	236	14	7	13	207	284
1992	18	339	233	18	5	11	192	273
number, 1997	248	10 310	7 482	(D)	167	253	7 283	12 114
1992	(D)	9 963	7 567	(D)	27	(D)	5 303	10 881
1997 farms by inventory:								
1 to 9 ..... farms	5	76	47	4	3	3	34	49
number	24	371	(D)	(D)	(D)	(D)	190	(D)
10 to 19 ..... farms	2	76	63	5	–	6	54	69
number	(D)	981	881	65	–	79	709	959
20 to 49 ..... farms	3	115	82	5	3	3	75	95
number	66	3 388	2 436	168	100	85	2 283	2 919
50 to 99 ..... farms	2	42	30	–	1	1	34	38
number	(D)	2 791	1 965	–	(D)	(D)	2 200	2 443
100 to 199 ..... farms	–	6	12	–	–	–	7	25
number	–	765	1 400	–	–	–	926	3 300
200 to 499 ..... farms	–	8	2	–	–	–	3	7
number	–	2 014	(D)	–	–	–	975	1 727
500 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
Milk cows ..... farms, 1997	–	40	4	1	–	–	16	15
1992	6	46	12	1	–	2	18	26
number, 1997	–	2 641	29	(D)	–	–	1 180	1 360
1992	(D)	2 905	44	(D)	–	(D)	1 749	2 068
1997 farms by inventory:								
1 to 9 ..... farms	–	6	3	1	–	–	5	3
number	–	28	(D)	(D)	–	–	(D)	6
10 to 19 ..... farms	–	6	–	–	–	–	–	–
number	–	82	–	–	–	–	–	–
20 to 49 ..... farms	–	6	1	–	–	–	3	2
number	–	247	(D)	–	–	–	88	(D)
50 to 99 ..... farms	–	11	–	–	–	–	4	4
number	–	785	–	–	–	–	333	257
100 to 199 ..... farms	–	11	–	–	–	–	3	4
number	–	1 499	–	–	–	–	485	615
200 to 499 ..... farms	–	–	–	–	–	–	1	2
number	–	–	–	–	–	–	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	13	292	205	11	3	13	171	242
1992	19	333	184	15	6	8	180	260
number, 1997	189	6 300	2 815	163	(D)	166	3 520	6 630
1992	365	7 431	2 766	129	(D)	108	3 771	7 981
1997 farms by inventory:								
1 to 9 ..... farms	7	155	99	6	2	8	76	103
number	29	664	470	34	(D)	(D)	(D)	473
10 to 19 ..... farms	3	53	66	2	–	1	46	53
number	42	707	864	(D)	–	(D)	598	676
20 to 49 ..... farms	2	59	36	2	1	3	29	52
number	(D)	1 823	1 030	(D)	(D)	71	790	1 499
50 to 99 ..... farms	1	12	2	1	–	1	14	21
number	(D)	766	(D)	(D)	–	(D)	861	1 433
100 to 199 ..... farms	–	9	2	–	–	–	5	8
number	–	1 083	(D)	–	–	–	702	1 034
200 to 499 ..... farms	–	4	–	–	–	–	1	5
number	–	1 257	–	–	–	–	(D)	1 515
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Cattle and calves ..... farms, 1997	375	350	765	128	188	48	138	294
1992	381	358	812	128	178	58	149	293
number, 1997	26 673	16 033	36 046	7 591	16 385	1 410	8 164	28 480
1992	24 617	14 617	36 387	9 387	13 319	2 029	7 153	22 929
Farms by inventory:								
1 to 9 ..... farms, 1997	49	54	86	22	14	13	26	37
1992	48	66	121	21	15	13	40	39
number, 1997	298	317	494	(D)	78	(D)	(D)	217
1992	277	407	701	(D)	92	(D)	(D)	236
10 to 19 ..... farms, 1997	61	88	183	21	36	7	30	58
1992	68	101	170	24	24	12	16	50
number, 1997	823	1 190	2 584	299	509	104	432	793
1992	900	1 379	2 376	319	352	165	236	696
20 to 49 ..... farms, 1997	108	131	295	45	51	19	40	86
1992	124	124	313	41	60	20	57	96
number, 1997	3 287	4 149	8 938	1 363	1 725	602	1 265	2 653
1992	3 810	3 823	9 835	1 264	1 920	621	1 710	3 103
50 to 99 ..... farms, 1997	74	43	124	22	51	7	27	54
1992	70	44	140	17	43	11	20	52
number, 1997	5 123	2 888	8 307	1 578	3 422	451	1 788	3 594
1992	4 823	2 899	9 272	1 347	2 989	796	1 395	3 630
100 to 199 ..... farms, 1997	52	22	51	10	20	2	4	32
1992	43	11	45	18	25	1	10	34
number, 1997	6 672	2 955	6 925	1 428	2 662	(D)	476	4 512
1992	5 843	1 436	6 010	2 457	3 246	(D)	1 292	4 554
200 to 499 ..... farms, 1997	26	9	21	7	10	–	9	16
1992	25	9	20	6	7	1	4	17
number, 1997	7 627	2 574	5 469	2 052	2 594	–	2 536	4 633
1992	7 090	2 836	5 787	1 879	1 838	(D)	1 138	5 243
500 or more ..... farms, 1997	5	3	5	1	6	–	2	11
1992	3	3	3	1	4	–	2	5
number, 1997	2 843	1 960	3 329	(D)	5 395	–	(D)	12 078
1992	1 874	1 837	2 406	(D)	2 882	–	(D)	5 467
Cows and heifers that had calved ..... farms, 1997	306	320	684	115	170	36	115	242
1992	329	327	739	113	171	53	121	246
number, 1997	11 861	8 085	19 452	3 886	8 284	705	4 372	12 516
1992	10 879	7 983	18 892	4 940	7 269	971	3 740	10 977
Beef cows ..... farms, 1997	299	311	667	102	164	36	110	233
1992	321	316	717	101	159	52	111	235
number, 1997	11 417	6 697	17 281	2 334	7 087	705	3 256	11 140
1992	10 177	6 476	17 318	3 341	5 739	(D)	2 615	9 346
1997 farms by inventory:								
1 to 9 ..... farms	66	104	156	38	24	9	39	51
number	315	545	870	(D)	(D)	47	(D)	(D)
10 to 19 ..... farms	68	94	224	21	36	12	26	57
number	899	1 285	3 065	274	493	176	372	777
20 to 49 ..... farms	92	84	202	33	61	12	29	67
number	2 910	2 400	5 929	975	1 808	324	909	2 050
50 to 99 ..... farms	49	23	57	8	30	3	12	34
number	3 356	1 553	3 699	455	1 909	158	736	2 200
100 to 199 ..... farms	17	4	25	1	11	–	3	14
number	2 250	(D)	3 000	(D)	1 529	–	410	1 854
200 to 499 ..... farms	7	2	3	1	1	–	–	8
number	1 687	(D)	718	(D)	(D)	–	–	2 520
500 or more ..... farms	–	–	–	–	1	–	1	2
number	–	–	–	–	(D)	–	(D)	(D)
Milk cows ..... farms, 1997	9	16	28	14	9	–	11	16
1992	16	21	48	19	15	2	14	22
number, 1997	444	1 388	2 171	1 552	1 197	–	1 116	1 376
1992	702	1 507	1 574	1 599	1 530	(D)	1 125	1 631
1997 farms by inventory:								
1 to 9 ..... farms	5	6	10	–	1	–	4	3
number	17	13	19	–	(D)	–	4	7
10 to 19 ..... farms	1	2	2	–	–	–	–	1
number	(D)	(D)	(D)	–	–	–	–	(D)
20 to 49 ..... farms	–	1	8	1	3	–	–	3
number	–	(D)	210	(D)	92	–	–	105
50 to 99 ..... farms	2	–	1	8	–	–	1	2
number	(D)	–	(D)	542	–	–	(D)	(D)
100 to 199 ..... farms	–	6	3	2	3	–	4	6
number	–	835	410	(D)	376	–	452	745
200 to 499 ..... farms	1	1	4	3	2	–	2	1
number	(D)	(D)	1 430	760	(D)	–	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	298	257	610	90	160	39	100	222
1992	285	260	627	98	148	49	110	210
number, 1997	5 996	3 963	8 940	2 349	4 156	338	2 213	7 647
1992	5 705	3 779	8 739	2 970	3 810	565	1 885	5 700
1997 farms by inventory:								
1 to 9 ..... farms	146	148	362	48	61	27	56	101
number	(D)	655	1 676	221	(D)	123	254	(D)
10 to 19 ..... farms	66	62	125	13	52	9	18	52
number	906	833	1 639	182	708	118	(D)	678
20 to 49 ..... farms	59	37	99	15	33	3	15	44
number	1 738	1 138	2 852	426	908	97	453	1 304
50 to 99 ..... farms	20	5	17	8	8	–	6	9
number	1 403	(D)	1 045	509	524	–	396	639
100 to 199 ..... farms	6	3	3	3	4	–	4	8
number	800	367	473	376	610	–	544	998
200 to 499 ..... farms	–	2	4	3	–	–	1	6
number	–	(D)	1 255	635	–	–	(D)	1 958
500 or more ..... farms	1	–	–	–	2	–	–	2
number	(D)	–	–	–	(D)	–	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Cattle and calves ..... farms, 1997	217	35	167	501	1 334	791	933	631
1992	218	31	169	531	1 413	855	949	623
number, 1997	15 838	1 334	5 612	37 562	111 984	40 830	25 520	35 649
1992	16 602	1 284	5 446	36 946	112 921	43 762	25 480	34 924
Farms by inventory:								
1 to 9 ..... farms, 1997	35	14	43	49	166	125	211	89
1992	36	7	24	51	187	151	251	99
number, 1997	(D)	80	(D)	294	917	714	1 178	533
1992	(D)	39	(D)	307	1 048	929	1 346	611
10 to 19 ..... farms, 1997	28	6	35	75	176	188	273	119
1992	38	8	51	92	200	204	270	128
number, 1997	348	95	485	1 039	2 519	2 588	3 744	1 594
1992	567	118	709	1 348	2 790	2 859	3 784	1 829
20 to 49 ..... farms, 1997	65	6	55	186	346	263	311	209
1992	64	9	67	177	386	299	298	207
number, 1997	2 017	170	1 632	6 021	10 678	8 258	9 465	6 510
1992	2 078	287	2 055	5 686	12 177	8 933	8 660	6 389
50 to 99 ..... farms, 1997	39	6	26	94	254	133	110	118
1992	32	4	17	115	278	109	100	104
number, 1997	2 525	435	1 809	6 419	17 360	8 989	7 239	8 150
1992	1 975	252	1 104	7 371	19 625	7 511	6 783	7 051
100 to 199 ..... farms, 1997	30	2	6	56	260	49	25	67
1992	24	2	8	58	227	59	23	48
number, 1997	4 081	(D)	744	7 337	35 668	6 240	3 247	8 475
1992	3 557	(D)	908	7 423	30 970	8 130	2 847	6 096
200 to 499 ..... farms, 1997	18	1	2	32	115	26	3	24
1992	22	1	2	31	118	22	6	31
number, 1997	4 758	(D)	(D)	9 048	33 125	7 076	647	7 080
1992	6 169	(D)	(D)	9 088	33 440	6 221	(D)	9 033
500 or more ..... farms, 1997	2	–	–	9	17	7	–	5
1992	2	–	–	7	17	11	1	6
number, 1997	(D)	–	–	7 404	11 717	6 965	–	3 307
1992	(D)	–	–	5 723	12 871	9 179	(D)	3 915
Cows and heifers that had calved ..... farms, 1997	194	32	147	438	1 057	672	795	539
1992	187	30	142	465	1 092	754	809	513
number, 1997	8 817	706	3 045	19 318	51 043	19 642	13 582	17 678
1992	9 346	704	2 654	18 807	49 313	22 307	12 997	15 546
Beef cows ..... farms, 1997	194	31	143	427	807	654	772	516
1992	187	29	138	452	813	720	781	483
number, 1997	8 806	(D)	2 880	17 693	25 566	18 774	13 016	14 977
1992	9 288	(D)	2 479	17 290	24 188	21 241	12 200	13 011
1997 farms by inventory:								
1 to 9 ..... farms	48	16	58	76	182	161	290	136
number	(D)	76	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19 ..... farms	35	5	31	111	198	197	249	137
number	468	65	395	1 469	2 731	2 708	3 317	1 803
20 to 49 ..... farms	52	8	45	149	282	210	189	163
number	1 496	251	1 349	4 504	8 484	6 292	5 458	4 943
50 to 99 ..... farms	36	1	7	56	102	58	42	61
number	2 585	(D)	388	3 707	6 623	3 796	2 522	3 891
100 to 199 ..... farms	17	1	1	24	33	21	2	14
number	2 064	(D)	(D)	3 136	4 028	2 429	(D)	1 888
200 to 499 ..... farms	5	–	1	9	9	6	–	4
number	1 198	–	(D)	2 460	2 312	1 459	–	1 000
500 or more ..... farms	1	–	–	2	1	1	–	1
number	(D)	–	–	(D)	(D)	(D)	–	(D)
Milk cows ..... farms, 1997	3	3	5	21	283	29	38	40
1992	4	2	6	32	318	83	50	50
number, 1997	11	(D)	165	1 625	25 477	868	566	2 701
1992	58	(D)	175	1 517	25 125	1 066	797	2 535
1997 farms by inventory:								
1 to 9 ..... farms	3	2	1	5	20	10	26	11
number	11	(D)	(D)	6	(D)	(D)	101	38
10 to 19 ..... farms	–	–	2	2	6	3	6	3
number	–	–	(D)	(D)	81	44	(D)	(D)
20 to 49 ..... farms	–	–	–	4	23	10	1	6
number	–	–	–	141	801	336	(D)	239
50 to 99 ..... farms	–	–	2	3	137	5	5	8
number	–	–	(D)	220	10 181	344	361	550
100 to 199 ..... farms	–	1	–	6	85	1	–	10
number	–	(D)	–	888	10 845	(D)	–	1 343
200 to 499 ..... farms	–	–	–	1	11	–	–	2
number	–	–	–	(D)	2 681	–	–	(D)
500 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Heifers and heifer calves ..... farms, 1997	176	23	105	386	991	540	671	463
1992	168	27	128	415	1 053	617	680	480
number, 1997	3 650	326	1 062	8 602	34 113	9 316	5 071	9 017
1992	3 673	370	1 317	8 345	34 856	10 297	5 366	10 905
1997 farms by inventory:								
1 to 9 ..... farms	87	15	69	191	354	311	505	239
number	390	45	310	936	(D)	1 307	1 971	1 018
10 to 19 ..... farms	33	2	17	92	213	129	117	100
number	414	(D)	(D)	1 211	2 922	1 681	1 471	1 350
20 to 49 ..... farms	38	5	17	64	192	65	43	86
number	1 096	151	435	1 816	6 057	1 821	1 164	2 413
50 to 99 ..... farms	13	–	2	20	150	22	5	22
number	819	–	(D)	1 422	10 443	1 466	(D)	1 490
100 to 199 ..... farms	3	1	–	13	72	6	–	10
number	(D)	(D)	–	1 713	9 898	(D)	–	1 403
200 to 499 ..... farms	2	–	–	6	9	6	1	6
number	(D)	–	–	1 504	2 398	1 606	(D)	1 343
500 or more ..... farms	–	–	–	–	1	1	–	–
number	–	–	–	–	(D)	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Cattle and calves ..... farms, 1997	573	91	158	96	30	37	373	167
1992	580	122	151	92	28	39	405	152
number, 1997	37 161	5 628	10 084	3 080	1 627	1 584	29 610	9 219
1992	33 516	7 644	11 015	3 372	1 476	1 770	31 467	8 467
Farms by inventory:								
1 to 9 ..... farms, 1997	86	8	17	18	8	2	53	29
1992	100	8	22	28	5	5	51	17
number, 1997	462	54	(D)	81	(D)	(D)	277	(D)
1992	523	57	(D)	147	27	(D)	298	(D)
10 to 19 ..... farms, 1997	115	10	28	35	5	6	78	39
1992	132	18	27	12	2	11	87	27
number, 1997	1 668	134	388	477	82	(D)	1 071	554
1992	1 852	266	387	183	(D)	164	1 200	374
20 to 49 ..... farms, 1997	173	38	55	31	7	14	103	48
1992	170	39	53	32	12	12	115	51
number, 1997	5 216	1 206	1 674	962	223	365	3 314	1 449
1992	5 179	1 317	1 766	919	365	407	3 589	1 609
50 to 99 ..... farms, 1997	102	22	32	8	5	11	69	27
1992	84	36	20	16	3	6	76	34
number, 1997	6 757	1 508	2 064	521	329	675	4 797	1 847
1992	5 682	2 534	1 477	1 004	176	369	5 204	2 208
100 to 199 ..... farms, 1997	51	10	15	–	3	4	31	14
1992	52	18	17	2	5	4	42	15
number, 1997	7 419	1 332	2 123	–	385	448	4 013	1 816
1992	7 160	2 181	2 348	(D)	673	571	5 788	1 818
200 to 499 ..... farms, 1997	41	2	9	4	2	–	30	8
1992	37	2	10	2	1	1	26	7
number, 1997	12 392	(D)	2 578	1 039	(D)	–	8 093	1 969
1992	9 999	(D)	3 484	(D)	(D)	(D)	7 891	1 807
500 or more ..... farms, 1997	5	1	2	–	–	–	9	2
1992	5	1	2	–	–	–	8	1
number, 1997	3 247	(D)	(D)	–	–	–	8 045	(D)
1992	3 121	(D)	(D)	–	–	–	7 497	(D)
Cows and heifers that had calved ..... farms, 1997	439	81	145	81	27	36	291	140
1992	454	105	142	86	21	39	311	125
number, 1997	17 221	2 537	5 327	1 370	1 019	826	12 094	4 243
1992	16 216	3 562	5 390	1 580	808	1 139	13 151	3 920
Beef cows ..... farms, 1997	421	81	139	79	24	36	276	136
1992	431	105	135	84	19	39	293	121
number, 1997	14 833	(D)	4 455	(D)	(D)	826	10 837	4 122
1992	13 640	(D)	4 271	(D)	(D)	1 139	11 972	3 831
1997 farms by inventory:								
1 to 9 ..... farms	104	15	27	38	7	11	69	40
number	545	(D)	(D)	201	37	64	(D)	(D)
10 to 19 ..... farms	108	18	40	15	5	7	55	30
number	1 476	280	573	198	74	88	743	394
20 to 49 ..... farms	129	30	46	23	7	14	90	42
number	3 791	901	1 463	633	180	450	2 737	1 235
50 to 99 ..... farms	46	15	22	1	3	4	40	13
number	2 992	965	1 511	(D)	194	224	2 686	807
100 to 199 ..... farms	23	3	3	2	1	–	17	10
number	2 975	310	390	(D)	(D)	–	2 132	1 170
200 to 499 ..... farms	11	–	1	–	1	–	3	1
number	3 054	–	(D)	–	(D)	–	889	(D)
500 or more ..... farms	–	–	–	–	–	–	2	–
number	–	–	–	–	–	–	(D)	–
Milk cows ..... farms, 1997	32	1	10	2	3	–	27	5
1992	46	2	18	8	2	–	37	5
number, 1997	2 388	(D)	872	(D)	(D)	–	1 257	121
1992	2 576	(D)	1 119	(D)	(D)	–	1 179	89
1997 farms by inventory:								
1 to 9 ..... farms	5	1	3	2	1	–	8	2
number	(D)	(D)	4	(D)	(D)	–	11	(D)
10 to 19 ..... farms	–	–	–	–	–	–	7	1
number	–	–	–	–	–	–	79	(D)
20 to 49 ..... farms	9	–	1	–	–	–	–	–
number	304	–	(D)	–	–	–	–	–
50 to 99 ..... farms	7	–	1	–	2	–	8	2
number	496	–	(D)	–	(D)	–	517	(D)
100 to 199 ..... farms	9	–	3	–	–	–	2	–
number	1 108	–	335	–	–	–	(D)	–
200 to 499 ..... farms	2	–	2	–	–	–	2	–
number	(D)	–	(D)	–	–	–	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	379	68	118	71	19	32	252	122
1992	378	100	115	72	18	33	288	121
number, 1997	7 819	1 496	2 489	880	332	363	6 833	2 316
1992	6 545	1 911	3 123	1 144	262	354	8 573	2 200
1997 farms by inventory:								
1 to 9 ..... farms	221	29	52	53	6	16	103	65
number	946	142	(D)	201	(D)	59	444	(D)
10 to 19 ..... farms	64	21	34	14	6	11	61	25
number	835	295	455	201	87	151	786	325
20 to 49 ..... farms	52	14	19	2	6	5	44	23
number	1 530	416	591	(D)	170	153	1 290	699
50 to 99 ..... farms	21	2	8	1	1	–	28	7
number	1 288	(D)	516	(D)	(D)	–	1 846	500
100 to 199 ..... farms	18	1	4	–	–	–	12	–
number	2 307	(D)	491	–	–	–	1 402	–
200 to 499 ..... farms	3	1	1	1	–	–	4	2
number	913	(D)	(D)	(D)	–	–	1 065	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
INVENTORY								
Cattle and calves ..... farms, 1997	1 158	31	104	595	6	39	35	16
1992	1 235	38	83	609	9	38	51	15
number, 1997	59 090	2 360	3 000	46 924	150	2 749	2 171	420
1992	62 248	2 990	2 007	40 685	272	2 643	2 379	313
Farms by inventory:								
1 to 9 ..... farms, 1997	221	5	25	49	1	18	2	5
1992	279	5	23	80	2	17	6	8
number, 1997	1 279	24	161	306	(D)	86	(D)	(D)
1992	1 542	(D)	143	504	(D)	69	33	31
10 to 19 ..... farms, 1997	301	7	33	108	1	11	13	3
1992	283	7	32	106	4	10	18	2
number, 1997	4 198	94	455	1 531	(D)	143	184	32
1992	3 924	94	450	1 468	58	123	251	(D)
20 to 49 ..... farms, 1997	341	7	27	200	4	3	13	6
1992	354	6	19	188	2	4	16	2
number, 1997	10 611	202	784	6 450	(D)	(D)	423	205
1992	10 473	179	528	6 055	(D)	155	447	(D)
50 to 99 ..... farms, 1997	170	6	14	106	–	–	2	2
1992	176	12	5	117	–	–	4	2
number, 1997	11 683	398	968	7 116	–	–	(D)	(D)
1992	11 705	856	370	8 156	–	–	250	(D)
100 to 199 ..... farms, 1997	76	2	5	70	–	1	2	–
1992	89	2	4	79	1	3	4	1
number, 1997	10 127	(D)	632	9 330	–	(D)	(D)	–
1992	12 133	(D)	516	11 088	(D)	456	491	(D)
200 to 499 ..... farms, 1997	34	3	–	55	–	5	2	–
1992	40	6	–	33	–	2	3	–
number, 1997	10 515	840	–	15 750	–	1 264	(D)	–
1992	11 504	1 605	–	9 769	–	(D)	907	–
500 or more ..... farms, 1997	15	1	–	7	–	1	1	–
1992	14	–	–	6	–	2	–	–
number, 1997	10 677	(D)	–	6 441	–	(D)	(D)	–
1992	10 967	–	–	3 645	–	(D)	–	–
Cows and heifers that had calved ..... farms, 1997	956	29	95	482	6	26	33	11
1992	1 020	33	77	512	7	30	41	12
number, 1997	26 983	1 074	1 749	19 887	79	590	1 066	259
1992	28 365	1 365	1 103	19 403	50	963	1 282	180
Beef cows ..... farms, 1997	922	27	91	447	5	22	32	11
1992	980	29	74	457	7	27	40	12
number, 1997	22 464	(D)	(D)	15 839	(D)	254	(D)	259
1992	22 558	(D)	903	13 918	50	404	(D)	180
1997 farms by inventory:								
1 to 9 ..... farms	318	6	40	90	2	17	11	5
number	1 716	37	(D)	505	(D)	66	72	(D)
10 to 19 ..... farms	254	7	26	113	2	3	6	–
number	3 425	92	359	1 583	(D)	(D)	82	–
20 to 49 ..... farms	251	9	16	155	1	–	11	4
number	7 628	243	475	4 743	(D)	–	270	120
50 to 99 ..... farms	72	3	9	52	–	2	2	2
number	4 874	224	543	3 345	–	(D)	(D)	(D)
100 to 199 ..... farms	22	2	–	28	–	–	1	–
number	2 791	(D)	–	3 313	–	–	(D)	–
200 to 499 ..... farms	4	–	–	9	–	–	1	–
number	(D)	–	–	2 350	–	–	(D)	–
500 or more ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	63	2	4	58	1	4	1	–
1992	97	5	7	91	–	4	1	–
number, 1997	4 519	(D)	(D)	4 048	(D)	336	(D)	–
1992	5 807	(D)	200	5 485	–	559	(D)	–
1997 farms by inventory:								
1 to 9 ..... farms	19	1	2	5	1	1	–	–
number	(D)	(D)	(D)	21	(D)	(D)	–	–
10 to 19 ..... farms	7	–	–	8	–	–	–	–
number	92	–	–	118	–	–	–	–
20 to 49 ..... farms	13	–	–	15	–	–	–	–
number	406	–	–	535	–	–	–	–
50 to 99 ..... farms	8	–	1	16	–	1	–	–
number	596	–	(D)	1 098	–	(D)	–	–
100 to 199 ..... farms	10	1	1	10	–	2	1	–
number	1 239	(D)	(D)	1 278	–	(D)	(D)	–
200 to 499 ..... farms	5	–	–	4	–	–	–	–
number	1 628	–	–	998	–	–	–	–
500 or more ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	808	24	78	460	4	21	28	9
1992	859	30	53	466	8	23	36	10
number, 1997	13 701	611	720	13 219	33	585	652	75
1992	14 564	764	478	11 609	(D)	565	593	78
1997 farms by inventory:								
1 to 9 ..... farms	500	10	53	208	3	13	15	7
number	2 179	33	209	(D)	(D)	48	(D)	(D)
10 to 19 ..... farms	157	6	15	106	1	2	8	–
number	2 009	78	(D)	1 348	(D)	(D)	95	–
20 to 49 ..... farms	97	5	8	85	–	–	3	2
number	2 653	137	198	2 426	–	–	104	(D)
50 to 99 ..... farms	27	1	2	34	–	4	–	–
number	(D)	(D)	(D)	2 201	–	265	–	–
100 to 199 ..... farms	19	2	–	12	–	2	1	–
number	2 395	(D)	–	1 596	–	(D)	(D)	–
200 to 499 ..... farms	7	–	–	13	–	–	1	–
number	2 115	–	–	2 998	–	–	(D)	–
500 or more ..... farms	1	–	–	2	–	–	–	–
number	(D)	–	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	22 735	11	377	88	160	278	235
1992	23 446	18	428	99	152	285	244
number, 1997	426 744	108	7 866	1 400	2 473	3 895	3 711
1992	414 525	114	7 125	1 385	2 308	4 397	3 665
1997 farms by inventory:							
1 to 9 ..... farms	12 768	8	186	55	91	165	102
number	50 534	30	783	242	383	665	(D)
10 to 19 ..... farms	4 564	–	87	12	26	59	71
number	60 173	–	1 154	158	339	799	934
20 to 49 ..... farms	3 635	3	65	18	35	42	51
number	104 417	78	1 821	537	1 020	1 218	1 477
50 to 99 ..... farms	1 117	–	28	2	5	7	9
number	72 640	–	1 780	(D)	347	(D)	666
100 to 199 ..... farms	426	–	8	–	3	4	2
number	54 943	–	918	–	384	518	(D)
200 to 499 ..... farms	178	–	2	1	–	1	–
number	49 711	–	(D)	(D)	–	(D)	–
500 or more ..... farms	47	–	1	–	–	–	–
number	34 326	–	(D)	–	–	–	–
SALES							
Dairy products sold ..... farms, 1997	1 296	–	9	1	17	4	11
1992	1 706	–	11	1	20	6	17
$1,000, 1997	271 855	–	1 696	(D)	5 354	143	1 620
1992	288 061	–	2 690	(D)	5 148	(D)	2 518
Cattle and calves sold ..... farms, 1997	26 350	17	450	114	192	329	257
1992	26 917	21	474	109	193	321	280
number, 1997	906 897	239	15 835	2 728	10 164	9 174	8 065
1992	855 634	(D)	15 724	2 822	5 718	8 672	6 489
$1,000, 1997	389 787	95	6 849	1 263	5 661	3 388	3 024
1992	395 315	73	6 988	1 483	2 306	3 603	2 603
1997 farms by number sold:							
1 to 9 ..... farms	8 433	11	132	51	63	87	53
number	44 292	64	714	(D)	334	(D)	289
10 to 19 ..... farms	6 587	2	99	25	43	104	64
number	89 504	(D)	1 352	326	587	1 402	859
20 to 49 ..... farms	7 120	3	131	26	45	97	99
number	214 781	90	4 008	805	1 442	2 882	2 940
50 to 99 ..... farms	2 610	1	61	10	24	25	26
number	175 180	(D)	4 039	689	1 531	1 595	1 738
100 to 199 ..... farms	1 048	–	23	–	14	14	12
number	138 898	–	3 260	–	1 916	1 909	1 451
200 to 499 ..... farms	438	–	3	2	2	1	3
number	121 122	–	(D)	(D)	(D)	(D)	788
500 or more ..... farms	114	–	1	–	1	1	–
number	123 120	–	(D)	–	(D)	(D)	–
Calves sold ..... farms, 1997	16 260	11	309	58	115	239	186
1992	17 293	9	310	57	125	264	214
number, 1997	297 483	90	5 868	554	3 394	4 667	3 421
1992	291 600	55	5 842	559	2 124	3 960	2 952
$1,000, 1997	79 874	23	1 627	141	759	1 348	964
1992	88 023	12	1 952	138	532	1 285	947
1997 farms by number sold:							
1 to 9 ..... farms	7 733	8	147	38	47	91	73
number	34 844	37	(D)	163	(D)	(D)	374
10 to 19 ..... farms	4 030	2	57	13	26	78	53
number	53 128	(D)	749	161	343	1 030	646
20 to 49 ..... farms	3 392	1	77	7	28	53	47
number	98 258	(D)	2 146	230	839	1 519	1 378
50 to 99 ..... farms	806	–	22	–	8	10	9
number	51 929	–	1 439	–	546	614	519
100 to 199 ..... farms	210	–	5	–	4	6	4
number	26 944	–	728	–	610	741	504
200 to 499 ..... farms	75	–	1	–	1	1	–
number	20 008	–	(D)	–	(D)	(D)	–
500 or more ..... farms	14	–	–	–	1	–	–
number	12 372	–	–	–	(D)	–	–
Cattle sold ..... farms, 1997	19 363	13	354	86	146	210	185
1992	20 666	15	374	80	156	226	207
number, 1997	609 414	149	9 967	2 174	6 770	4 507	4 644
1992	564 034	(D)	9 882	2 263	3 594	4 712	3 537
$1,000, 1997	309 912	72	5 222	1 123	4 903	2 040	2 060
1992	307 292	61	5 036	1 345	1 774	2 318	1 657
1997 farms by number sold:							
1 to 9 ..... farms	8 255	9	147	39	58	90	55
number	36 768	41	(D)	(D)	273	(D)	(D)
10 to 19 ..... farms	4 221	1	77	17	38	58	54
number	56 383	(D)	1 042	254	497	777	701
20 to 49 ..... farms	4 171	2	80	21	25	46	55
number	124 018	(D)	2 396	634	793	1 406	1 625
50 to 99 ..... farms	1 596	1	38	7	16	9	10
number	106 976	(D)	2 523	481	971	549	628
100 to 199 ..... farms	712	–	11	–	6	6	10
number	94 339	–	1 546	–	766	878	1 144
200 to 499 ..... farms	312	–	–	2	2	–	1
number	87 161	–	–	(D)	(D)	–	(D)
500 or more ..... farms	96	–	1	–	1	1	–
number	103 769	–	(D)	–	(D)	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	–	1 000	85	837	253	342	115
1992	–	1 051	87	903	250	359	137
number, 1997	–	29 299	2 144	11 144	5 966	6 068	1 467
1992	–	32 698	1 194	11 455	4 220	5 918	2 001
1997 farms by inventory:							
1 to 9 ..... farms	–	439	38	478	139	199	71
number	–	(D)	(D)	2 043	536	873	(D)
10 to 19 ..... farms	–	209	28	186	36	76	23
number	–	2 903	363	2 421	491	1 002	295
20 to 49 ..... farms	–	207	12	128	49	48	16
number	–	5 953	326	3 452	1 422	1 476	515
50 to 99 ..... farms	–	89	5	38	16	11	4
number	–	5 847	281	2 454	1 137	(D)	275
100 to 199 ..... farms	–	35	–	7	8	6	1
number	–	4 682	–	774	1 150	867	(D)
200 to 499 ..... farms	–	19	1	–	5	–	–
number	–	5 472	(D)	–	1 230	–	–
500 or more ..... farms	–	2	1	–	–	2	–
number	–	(D)	(D)	–	–	(D)	–
SALES							
Dairy products sold ..... farms, 1997	–	92	–	41	18	17	7
1992	–	124	1	53	23	24	9
$1,000, 1997	–	23 003	–	7 860	1 628	4 067	1 917
1992	–	25 268	(D)	8 438	2 023	4 392	1 909
Cattle and calves sold ..... farms, 1997	–	1 162	101	959	305	370	139
1992	–	1 225	96	1 024	295	405	162
number, 1997	–	54 387	3 838	23 866	10 783	11 017	3 424
1992	–	57 243	3 179	24 565	8 451	11 494	4 005
$1,000, 1997	–	26 528	1 700	8 979	4 903	4 554	1 186
1992	–	28 569	1 574	9 331	4 016	5 466	1 603
1997 farms by number sold:							
1 to 9 ..... farms	–	277	26	310	83	132	49
number	–	1 403	154	1 664	(D)	(D)	245
10 to 19 ..... farms	–	245	23	270	85	87	34
number	–	3 368	289	3 639	1 178	1 191	436
20 to 49 ..... farms	–	358	32	269	86	98	35
number	–	11 238	1 017	7 918	2 574	2 902	1 062
50 to 99 ..... farms	–	163	12	74	26	34	16
number	–	11 256	730	4 875	1 831	2 327	1 100
100 to 199 ..... farms	–	77	3	30	18	15	5
number	–	10 171	309	4 028	2 520	2 050	581
200 to 499 ..... farms	–	34	5	5	6	3	–
number	–	9 827	1 339	(D)	1 671	922	–
500 or more ..... farms	–	8	–	1	1	1	–
number	–	7 124	–	(D)	(D)	(D)	–
Calves sold ..... farms, 1997	–	544	58	676	145	250	93
1992	–	631	56	775	173	263	118
number, 1997	–	12 862	1 132	10 653	2 351	3 841	1 507
1992	–	15 393	605	12 289	2 193	3 181	1 681
$1,000, 1997	–	3 601	287	2 824	617	1 081	398
1992	–	4 215	206	3 401	760	991	481
1997 farms by number sold:							
1 to 9 ..... farms	–	219	22	320	71	131	40
number	–	930	(D)	1 404	(D)	583	(D)
10 to 19 ..... farms	–	127	15	175	34	64	28
number	–	1 720	180	2 230	464	836	358
20 to 49 ..... farms	–	132	16	141	30	36	17
number	–	3 888	467	4 012	843	1 050	432
50 to 99 ..... farms	–	49	3	32	9	16	7
number	–	3 108	202	1 998	601	987	421
100 to 199 ..... farms	–	10	2	8	1	3	1
number	–	1 292	(D)	1 009	(D)	385	(D)
200 to 499 ..... farms	–	7	–	–	–	–	–
number	–	1 924	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	–	968	79	685	242	298	88
1992	–	1 036	78	791	247	321	111
number, 1997	–	41 525	2 706	13 213	8 432	7 176	1 917
1992	–	41 850	2 574	12 276	6 258	8 313	2 324
$1,000, 1997	–	22 926	1 413	6 155	4 285	3 473	789
1992	–	24 354	1 368	5 930	3 255	4 475	1 121
1997 farms by number sold:							
1 to 9 ..... farms	–	293	30	324	82	140	36
number	–	1 345	147	1 475	(D)	(D)	164
10 to 19 ..... farms	–	203	14	175	66	63	18
number	–	2 767	186	2 330	880	816	245
20 to 49 ..... farms	–	259	23	136	55	64	22
number	–	7 977	671	3 807	1 595	1 818	627
50 to 99 ..... farms	–	125	7	28	15	20	9
number	–	8 617	403	1 854	1 042	1 323	566
100 to 199 ..... farms	–	59	–	17	18	7	3
number	–	7 669	–	2 205	2 574	819	315
200 to 499 ..... farms	–	22	5	4	5	3	–
number	–	6 588	1 299	(D)	1 402	883	–
500 or more ..... farms	–	7	–	1	1	1	–
number	–	6 562	–	(D)	(D)	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	40	251	377	72	613	17	241
1992..	44	228	379	72	593	19	215
number, 1997..	218	3 901	6 400	1 175	10 495	342	3 681
1992..	157	3 462	6 607	954	10 791	317	3 446
1997 farms by inventory:							
1 to 9 ..... farms..	35	130	220	44	314	10	132
number..	103	(D)	941	188	(D)	34	(D)
10 to 19 ..... farms..	2	52	89	14	139	2	58
number..	(D)	658	1 155	193	1 853	(D)	795
20 to 49 ..... farms..	3	52	49	9	108	3	37
number..	(D)	1 513	1 367	260	2 937	71	1 065
50 to 99 ..... farms..	–	15	9	2	38	1	9
number..	–	968	584	(D)	2 547	(D)	592
100 to 199 ..... farms..	–	2	7	2	13	1	4
number..	–	(D)	923	(D)	1 561	(D)	529
200 to 499 ..... farms..	–	–	2	1	1	–	1
number..	–	–	(D)	(D)	(D)	–	(D)
500 or more ..... farms..	–	–	1	–	–	–	–
number..	–	–	(D)	–	–	–	–
SALES							
Dairy products sold ..... farms, 1997..	–	4	15	1	33	–	14
1992..	2	5	23	2	49	–	19
$1,000, 1997..	–	(D)	3 246	(D)	3 066	–	2 372
1992..	(D)	777	3 483	(D)	3 643	–	2 859
Cattle and calves sold ..... farms, 1997..	44	279	421	76	713	17	278
1992..	47	242	430	79	706	23	250
number, 1997..	377	7 086	12 865	2 091	22 992	324	8 741
1992..	458	6 002	12 039	2 002	24 480	271	6 304
$1,000, 1997..	138	2 622	5 237	945	10 604	141	3 434
1992..	190	2 337	5 126	1 020	11 997	132	2 757
1997 farms by number sold:							
1 to 9 ..... farms..	32	90	141	23	207	7	76
number..	168	(D)	(D)	(D)	1 159	(D)	(D)
10 to 19 ..... farms..	9	73	104	24	186	4	89
number..	125	978	1 383	338	2 512	53	1 175
20 to 49 ..... farms..	3	75	122	14	203	4	73
number..	84	2 191	3 588	419	5 748	124	2 177
50 to 99 ..... farms..	–	28	34	11	77	2	25
number..	–	1 734	2 203	669	4 996	(D)	1 614
100 to 199 ..... farms..	–	12	13	3	31	–	8
number..	–	1 476	1 691	316	4 115	–	1 097
200 to 499 ..... farms..	–	1	5	1	6	–	5
number..	–	(D)	1 350	(D)	1 532	–	1 063
500 or more ..... farms..	–	–	2	–	3	–	2
number..	–	–	(D)	–	2 930	–	(D)
Calves sold ..... farms, 1997..	35	209	310	47	384	11	183
1992..	37	184	337	45	384	8	186
number, 1997..	226	3 086	6 038	584	5 426	141	3 370
1992..	250	3 350	5 740	586	5 106	82	2 576
$1,000, 1997..	58	828	1 741	164	1 418	45	955
1992..	79	1 071	1 790	179	1 657	15	856
1997 farms by number sold:							
1 to 9 ..... farms..	30	101	137	26	186	7	72
number..	135	454	621	(D)	875	29	352
10 to 19 ..... farms..	3	53	85	9	111	2	58
number..	(D)	675	1 137	121	1 496	(D)	730
20 to 49 ..... farms..	2	48	69	11	73	1	41
number..	(D)	1 388	2 008	310	2 065	(D)	1 170
50 to 99 ..... farms..	–	6	15	1	11	1	8
number..	–	(D)	1 052	(D)	645	(D)	538
100 to 199 ..... farms..	–	–	2	–	3	–	4
number..	–	–	(D)	–	345	–	580
200 to 499 ..... farms..	–	1	1	–	–	–	–
number..	–	(D)	(D)	–	–	–	–
500 or more ..... farms..	–	–	1	–	–	–	–
number..	–	–	(D)	–	–	–	–
Cattle sold ..... farms, 1997..	27	192	288	61	541	12	178
1992..	26	181	311	66	555	23	167
number, 1997..	151	4 000	6 827	1 507	17 566	183	5 371
1992..	208	2 652	6 299	1 416	19 374	189	3 728
$1,000, 1997..	80	1 794	3 495	781	9 187	96	2 479
1992..	111	1 265	3 336	841	10 340	117	1 902
1997 farms by number sold:							
1 to 9 ..... farms..	22	89	146	23	214	7	68
number..	84	395	(D)	109	1 024	(D)	(D)
10 to 19 ..... farms..	5	46	58	16	115	1	50
number..	67	608	775	213	1 565	(D)	670
20 to 49 ..... farms..	–	35	55	13	118	3	32
number..	–	1 038	1 642	398	3 327	82	926
50 to 99 ..... farms..	–	14	17	5	59	1	20
number..	–	951	1 055	281	3 909	(D)	1 246
100 to 199 ..... farms..	–	8	8	4	26	–	3
number..	–	1 008	950	506	3 297	–	394
200 to 499 ..... farms..	–	–	3	–	6	–	3
number..	–	–	850	–	1 514	–	602
500 or more ..... farms..	–	–	1	–	3	–	2
number..	–	–	(D)	–	2 930	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	55	177	133	305	151	63	119
1992	48	178	128	302	144	71	111
number, 1997	347	3 240	2 062	7 730	2 231	345	1 238
1992	240	3 335	1 722	8 839	3 026	226	1 505
1997 farms by inventory:							
1 to 9 ..... farms	43	91	77	154	83	50	69
number	135	(D)	302	(D)	(D)	151	(D)
10 to 19 ..... farms	8	38	19	69	29	11	34
number	96	512	(D)	909	369	(D)	463
20 to 49 ..... farms	4	33	28	46	28	2	14
number	116	980	880	1 294	830	(D)	400
50 to 99 ..... farms	–	10	8	17	10	–	2
number	–	647	507	1 104	582	–	(D)
100 to 199 ..... farms	–	4	1	12	1	–	–
number	–	507	(D)	1 460	(D)	–	–
200 to 499 ..... farms	–	1	–	6	–	–	–
number	–	(D)	–	1 525	–	–	–
500 or more ..... farms	–	–	–	1	–	–	–
number	–	–	–	(D)	–	–	–
SALES							
Dairy products sold ..... farms, 1997	–	9	4	24	3	–	7
1992	–	18	4	24	11	4	7
$1,000, 1997	–	2 537	455	6 258	1 718	–	1 596
1992	–	4 242	319	7 132	1 841	12	1 867
Cattle and calves sold ..... farms, 1997	54	204	140	345	175	74	138
1992	54	213	139	333	171	73	135
number, 1997	754	8 450	3 781	15 119	7 124	852	3 217
1992	451	7 933	3 974	14 791	10 005	694	2 884
$1,000, 1997	250	3 438	1 597	6 676	2 314	275	1 143
1992	170	3 560	1 792	7 566	3 988	271	1 186
1997 farms by number sold:							
1 to 9 ..... farms	29	67	37	103	64	41	47
number	142	(D)	(D)	(D)	(D)	229	228
10 to 19 ..... farms	12	49	42	82	34	24	42
number	171	692	586	1 094	470	328	609
20 to 49 ..... farms	10	48	41	90	48	7	35
number	241	1 507	1 290	2 812	1 487	(D)	1 138
50 to 99 ..... farms	3	23	15	31	18	2	9
number	200	1 687	1 014	2 125	1 160	(D)	641
100 to 199 ..... farms	–	7	4	25	6	–	5
number	–	886	470	3 210	862	–	601
200 to 499 ..... farms	–	9	1	12	4	–	–
number	–	2 470	(D)	3 198	1 095	–	–
500 or more ..... farms	–	1	–	2	1	–	–
number	–	(D)	–	(D)	(D)	–	–
Calves sold ..... farms, 1997	39	103	88	203	131	55	91
1992	35	117	90	208	124	64	75
number, 1997	350	3 068	1 309	4 480	4 425	509	1 236
1992	221	2 567	1 225	4 280	6 520	458	1 143
$1,000, 1997	81	770	372	1 371	1 078	135	256
1992	62	733	380	1 397	2 187	151	257
1997 farms by number sold:							
1 to 9 ..... farms	27	50	47	90	64	36	51
number	125	210	222	(D)	(D)	191	215
10 to 19 ..... farms	5	23	18	45	31	14	22
number	57	314	247	608	414	174	327
20 to 49 ..... farms	7	17	16	44	22	4	15
number	168	516	425	1 295	616	(D)	471
50 to 99 ..... farms	–	10	7	17	7	1	3
number	–	595	415	1 041	455	(D)	223
100 to 199 ..... farms	–	–	–	5	5	–	–
number	–	–	–	677	705	–	–
200 to 499 ..... farms	–	2	–	2	1	–	–
number	–	(D)	–	(D)	(D)	–	–
500 or more ..... farms	–	1	–	–	1	–	–
number	–	(D)	–	–	(D)	–	–
Cattle sold ..... farms, 1997	34	167	111	290	111	41	96
1992	40	190	111	272	129	44	105
number, 1997	404	5 382	2 472	10 639	2 699	343	1 981
1992	230	5 366	2 749	10 511	3 485	236	1 741
$1,000, 1997	169	2 668	1 225	5 305	1 235	140	886
1992	108	2 827	1 413	6 169	1 801	120	929
1997 farms by number sold:							
1 to 9 ..... farms	23	68	43	113	50	29	39
number	95	321	(D)	(D)	215	(D)	(D)
10 to 19 ..... farms	4	39	30	68	21	10	23
number	(D)	507	389	871	285	135	317
20 to 49 ..... farms	5	35	26	64	21	1	22
number	116	1 132	749	1 803	653	(D)	674
50 to 99 ..... farms	2	12	8	19	13	1	11
number	(D)	888	545	1 194	784	(D)	727
100 to 199 ..... farms	–	7	3	16	6	–	1
number	–	870	364	2 089	762	–	(D)
200 to 499 ..... farms	–	6	1	8	–	–	–
number	–	1 664	(D)	2 090	–	–	–
500 or more ..... farms	–	–	–	2	–	–	–
number	–	–	–	(D)	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	21	12	473	480	157	561	307
1992	19	31	481	542	169	602	290
number, 1997	315	224	13 925	11 747	2 450	7 812	4 217
1992	160	285	12 973	9 941	4 070	6 968	3 488
1997 farms by inventory:							
1 to 9 ..... farms	9	8	238	243	86	332	186
number	(D)	39	1 014	1 057	351	1 258	749
10 to 19 ..... farms	5	2	99	98	40	122	67
number	61	(D)	1 310	1 319	543	1 559	874
20 to 49 ..... farms	6	1	80	96	22	80	38
number	148	(D)	2 332	2 738	669	2 263	1 035
50 to 99 ..... farms	1	–	33	26	6	16	8
number	(D)	–	2 247	1 633	434	(D)	518
100 to 199 ..... farms	–	1	13	9	3	10	8
number	–	(D)	1 664	1 453	453	1 231	1 041
200 to 499 ..... farms	–	–	5	5	–	–	–
number	–	–	1 288	1 402	–	–	–
500 or more ..... farms	–	–	5	3	–	1	–
number	–	–	4 070	2 145	–	(D)	–
SALES							
Dairy products sold ..... farms, 1997	–	1	40	19	–	93	8
1992	–	1	51	50	1	123	10
$1,000, 1997	–	(D)	10 518	3 608	–	24 492	1 740
1992	–	(D)	11 266	4 872	(D)	26 401	1 414
Cattle and calves sold ..... farms, 1997	27	21	579	558	175	689	364
1992	19	34	570	604	169	710	343
number, 1997	811	936	32 782	29 646	5 028	20 793	10 735
1992	377	1 284	32 557	22 708	4 390	16 652	10 250
$1,000, 1997	319	511	14 950	14 634	2 052	8 629	4 043
1992	202	461	16 359	11 245	2 022	5 939	4 460
1997 farms by number sold:							
1 to 9 ..... farms	4	13	166	138	53	239	141
number	(D)	58	832	730	288	1 251	(D)
10 to 19 ..... farms	11	5	148	150	48	170	98
number	154	66	2 070	2 100	639	2 301	1 328
20 to 49 ..... farms	7	1	144	166	54	175	82
number	240	(D)	4 338	4 947	1 678	5 309	2 309
50 to 99 ..... farms	4	–	69	72	10	78	20
number	255	–	4 742	4 819	634	5 118	1 281
100 to 199 ..... farms	1	1	30	18	6	13	14
number	(D)	(D)	4 162	2 566	676	1 781	1 993
200 to 499 ..... farms	–	–	15	7	4	11	7
number	–	–	3 878	1 709	1 113	3 261	1 745
500 or more ..... farms	–	1	7	7	–	3	2
number	–	(D)	12 760	12 775	–	1 772	(D)
Calves sold ..... farms, 1997	20	8	310	290	110	477	218
1992	12	20	321	350	105	519	212
number, 1997	346	174	7 636	5 258	1 817	9 584	3 778
1992	113	613	7 377	5 031	1 739	8 328	3 476
$1,000, 1997	96	20	2 196	1 438	527	2 282	1 004
1992	40	140	2 325	1 565	570	1 826	1 213
1997 farms by number sold:							
1 to 9 ..... farms	9	5	124	133	53	221	111
number	(D)	21	538	(D)	(D)	992	512
10 to 19 ..... farms	4	1	76	83	26	93	66
number	54	(D)	990	1 107	313	1 239	825
20 to 49 ..... farms	6	1	76	57	23	126	27
number	171	(D)	2 274	1 582	599	3 680	758
50 to 99 ..... farms	1	–	20	11	6	27	8
number	(D)	–	1 369	748	435	1 662	496
100 to 199 ..... farms	–	1	10	2	2	7	3
number	–	(D)	1 387	(D)	(D)	852	439
200 to 499 ..... farms	–	–	4	4	–	3	3
number	–	–	1 078	1 030	–	1 159	748
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	19	17	461	426	137	479	274
1992	16	31	472	495	135	516	287
number, 1997	465	762	25 146	24 388	3 211	11 209	6 957
1992	264	671	25 180	17 677	2 651	8 324	6 774
$1,000, 1997	224	491	12 754	13 196	1 525	6 347	3 039
1992	162	321	14 033	9 680	1 451	4 113	3 247
1997 farms by number sold:							
1 to 9 ..... farms	10	11	165	135	66	218	137
number	45	(D)	696	661	279	(D)	(D)
10 to 19 ..... farms	2	4	111	107	26	110	64
number	(D)	49	1 501	1 478	348	1 440	864
20 to 49 ..... farms	5	–	100	106	36	111	47
number	191	–	2 919	3 264	1 150	3 217	1 292
50 to 99 ..... farms	1	1	55	53	2	22	10
number	(D)	(D)	3 757	3 597	(D)	1 464	638
100 to 199 ..... farms	1	–	14	14	5	10	11
number	(D)	–	1 954	2 084	622	1 320	1 515
200 to 499 ..... farms	–	–	10	4	2	7	3
number	–	–	2 594	829	(D)	2 117	691
500 or more ..... farms	–	1	6	7	–	1	2
number	–	(D)	11 725	12 475	–	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	216	19	139	496	137	44	379	209
1992	242	28	144	553	140	50	402	242
number, 1997	2 982	145	1 938	9 824	2 544	423	4 301	3 411
1992	3 208	203	1 592	10 094	2 041	346	3 823	3 929
1997 farms by inventory:								
1 to 9 ..... farms	129	16	95	237	69	32	246	139
number	497	69	363	999	(D)	(D)	954	567
10 to 19 ..... farms	44	1	17	120	31	1	78	33
number	586	(D)	214	1 559	430	(D)	1 038	439
20 to 49 ..... farms	34	2	20	96	22	11	37	26
number	925	(D)	582	2 759	690	293	1 072	747
50 to 99 ..... farms	7	–	4	29	13	–	15	5
number	(D)	–	237	1 886	896	–	848	299
100 to 199 ..... farms	1	–	1	8	2	–	3	3
number	(D)	–	(D)	1 056	(D)	–	389	442
200 to 499 ..... farms	1	–	2	6	–	–	–	3
number	(D)	–	(D)	1 565	–	–	–	917
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	1	1	2	37	5	–	9	6
1992	2	1	6	43	6	2	9	13
$1,000, 1997	(D)	(D)	(D)	5 084	995	–	1 053	1 843
1992	(D)	(D)	879	4 480	1 373	(D)	905	3 195
Cattle and calves sold ..... farms, 1997	276	20	159	621	153	48	445	232
1992	285	22	157	647	158	53	452	263
number, 1997	8 083	239	5 401	21 693	4 508	1 295	10 776	7 094
1992	7 626	274	3 287	21 564	4 123	861	8 783	6 506
$1,000, 1997	3 424	103	1 978	9 953	1 890	498	3 782	2 407
1992	3 446	109	1 360	9 652	1 728	324	3 471	2 861
1997 farms by number sold:								
1 to 9 ..... farms	87	13	51	159	45	21	151	90
number	475	50	(D)	836	(D)	(D)	779	(D)
10 to 19 ..... farms	79	3	44	171	29	15	120	42
number	1 093	(D)	585	2 343	412	200	1 611	571
20 to 49 ..... farms	74	3	42	180	54	7	130	74
number	2 248	92	1 207	5 718	1 643	206	3 959	2 258
50 to 99 ..... farms	22	1	17	62	19	3	32	16
number	1 555	(D)	1 137	4 163	1 285	188	2 235	1 071
100 to 199 ..... farms	7	–	4	34	5	1	9	8
number	981	–	630	4 601	675	(D)	1 057	1 121
200 to 499 ..... farms	7	–	–	15	1	–	2	1
number	1 731	–	–	4 032	(D)	–	(D)	(D)
500 or more ..... farms	–	–	1	–	–	1	1	1
number	–	–	(D)	–	–	(D)	(D)	(D)
Calves sold ..... farms, 1997	148	11	115	321	77	41	303	154
1992	180	11	115	340	95	47	356	159
number, 1997	2 326	109	3 482	5 108	1 074	403	5 233	4 090
1992	2 222	125	1 722	5 885	1 784	546	4 673	2 531
$1,000, 1997	671	37	1 042	1 493	321	98	1 293	979
1992	766	33	539	1 610	569	171	1 501	745
1997 farms by number sold:								
1 to 9 ..... farms	89	6	56	148	34	24	126	74
number	407	(D)	(D)	657	(D)	99	632	(D)
10 to 19 ..... farms	34	3	31	90	19	11	88	29
number	413	35	426	1 226	253	130	1 106	380
20 to 49 ..... farms	18	2	17	68	23	6	73	40
number	502	(D)	505	1 948	620	174	2 133	1 204
50 to 99 ..... farms	3	–	9	10	1	–	12	9
number	(D)	–	508	576	(D)	–	726	612
100 to 199 ..... farms	3	–	1	4	–	–	3	1
number	424	–	(D)	(D)	–	–	(D)	(D)
200 to 499 ..... farms	1	–	–	1	–	–	1	–
number	(D)	–	–	(D)	–	–	(D)	–
500 or more ..... farms	–	–	1	–	–	–	–	1
number	–	–	(D)	–	–	–	–	(D)
Cattle sold ..... farms, 1997	234	14	118	448	126	31	271	161
1992	238	19	118	534	124	27	312	196
number, 1997	5 757	130	1 919	16 585	3 434	892	5 543	3 004
1992	5 404	149	1 565	15 679	2 339	315	4 110	3 975
$1,000, 1997	2 753	66	936	8 461	1 569	399	2 489	1 428
1992	2 681	76	821	8 042	1 159	153	1 970	2 116
1997 farms by number sold:								
1 to 9 ..... farms	99	10	63	127	51	18	136	91
number	449	42	(D)	597	(D)	76	573	396
10 to 19 ..... farms	52	2	27	107	18	7	60	22
number	715	(D)	342	1 423	252	98	799	(D)
20 to 49 ..... farms	54	2	20	121	38	3	54	33
number	1 644	(D)	622	3 833	1 186	78	1 676	896
50 to 99 ..... farms	19	–	6	55	15	2	14	9
number	1 385	–	450	3 705	1 091	(D)	1 090	563
100 to 199 ..... farms	7	–	2	24	3	–	5	5
number	939	–	(D)	3 195	440	–	(D)	635
200 to 499 ..... farms	3	–	–	14	1	–	1	1
number	625	–	–	3 832	(D)	–	(D)	(D)
500 or more ..... farms	–	–	–	–	–	1	1	–
number	–	–	–	–	–	(D)	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	44	161	196	64	15	31	41	30
1992	45	174	177	60	9	32	41	39
number, 1997	387	1 365	5 002	1 073	82	240	829	525
1992	388	1 939	3 618	1 264	78	226	621	832
1997 farms by inventory:								
1 to 9 ..... farms	31	122	94	29	13	24	18	16
number	122	503	383	98	(D)	79	47	59
10 to 19 ..... farms	6	23	26	15	1	4	10	6
number	81	(D)	340	199	(D)	48	144	67
20 to 49 ..... farms	7	14	48	17	1	3	9	5
number	184	468	1 304	502	(D)	113	278	129
50 to 99 ..... farms	–	2	20	2	–	–	2	2
number	–	(D)	1 314	(D)	–	–	(D)	(D)
100 to 199 ..... farms	–	–	5	1	–	–	2	1
number	–	–	606	(D)	–	–	(D)	(D)
200 to 499 ..... farms	–	–	2	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
500 or more ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	2	1	2	–	2	1	–	5
1992	–	2	2	–	2	3	–	6
$1,000, 1997	(D)	(D)	(D)	–	(D)	(D)	–	1 944
1992	–	(D)	(D)	–	(D)	(D)	–	1 985
Cattle and calves sold ..... farms, 1997	51	188	233	71	14	36	46	34
1992	57	190	250	67	16	34	43	39
number, 1997	881	4 365	10 826	2 358	294	572	1 276	1 320
1992	1 134	3 755	10 942	2 871	216	435	1 149	1 357
$1,000, 1997	371	2 031	5 022	944	86	163	478	455
1992	492	1 674	5 867	1 346	120	187	527	687
1997 farms by number sold:								
1 to 9 ..... farms	26	78	44	19	6	20	15	9
number	(D)	409	(D)	(D)	(D)	102	70	49
10 to 19 ..... farms	11	52	44	14	3	6	10	8
number	136	680	619	208	43	83	122	106
20 to 49 ..... farms	9	42	87	24	4	7	16	7
number	241	1 180	2 552	714	164	202	486	203
50 to 99 ..... farms	3	12	37	9	1	3	2	7
number	165	779	2 427	619	(D)	185	(D)	476
100 to 199 ..... farms	2	3	13	4	–	–	2	2
number	(D)	(D)	1 681	474	–	–	(D)	(D)
200 to 499 ..... farms	–	–	6	1	–	–	1	1
number	–	–	1 526	(D)	–	–	(D)	(D)
500 or more ..... farms	–	1	2	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–
Calves sold ..... farms, 1997	29	142	76	47	10	27	24	29
1992	32	140	103	48	8	20	27	20
number, 1997	453	2 179	2 201	764	192	443	569	950
1992	518	1 423	1 664	1 445	41	173	313	316
$1,000, 1997	114	717	563	235	37	110	155	266
1992	180	465	632	542	15	47	108	50
1997 farms by number sold:								
1 to 9 ..... farms	19	77	44	20	5	14	10	9
number	102	290	192	(D)	(D)	65	(D)	(D)
10 to 19 ..... farms	4	30	12	9	2	6	9	7
number	53	384	(D)	128	(D)	85	106	105
20 to 49 ..... farms	3	32	15	16	3	4	3	7
number	116	881	418	451	133	108	78	215
50 to 99 ..... farms	3	2	3	2	–	3	–	4
number	182	(D)	182	(D)	–	185	–	271
100 to 199 ..... farms	–	–	–	–	–	–	1	1
number	–	–	–	–	–	–	(D)	(D)
200 to 499 ..... farms	–	–	–	–	–	–	1	1
number	–	–	–	–	–	–	(D)	(D)
500 or more ..... farms	–	1	2	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–
Cattle sold ..... farms, 1997	34	125	211	48	6	20	36	16
1992	39	138	232	38	15	26	33	33
number, 1997	428	2 186	8 625	1 594	102	129	707	370
1992	616	2 332	9 278	1 426	175	262	836	1 041
$1,000, 1997	256	1 314	4 459	709	49	54	323	189
1992	312	1 210	5 235	804	105	140	419	637
1997 farms by number sold:								
1 to 9 ..... farms	18	83	46	18	4	17	17	9
number	(D)	362	(D)	(D)	(D)	60	77	38
10 to 19 ..... farms	8	21	42	8	–	1	2	2
number	109	286	588	113	–	(D)	(D)	(D)
20 to 49 ..... farms	6	9	72	11	1	2	14	1
number	130	(D)	2 131	301	(D)	(D)	379	(D)
50 to 99 ..... farms	2	10	31	7	1	–	2	4
number	(D)	668	1 978	486	(D)	–	(D)	272
100 to 199 ..... farms	–	1	13	3	–	–	1	–
number	–	(D)	1 656	364	–	–	(D)	–
200 to 499 ..... farms	–	–	6	1	–	–	–	–
number	–	–	1 519	(D)	–	–	–	–
500 or more ..... farms	–	1	1	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	4	675	437	241	176	298	16	336
1992	11	688	439	243	179	303	14	365
number, 1997	(D)	8 668	8 022	4 167	2 132	9 713	146	6 385
1992	279	6 916	8 159	4 819	2 143	8 333	43	5 501
1997 farms by inventory:								
1 to 9 ..... farms	2	446	244	133	103	134	9	178
number	(D)	1 663	(D)	522	443	627	(D)	(D)
10 to 19 ..... farms	1	129	81	45	44	63	5	67
number	(D)	1 664	1 132	550	574	877	62	855
20 to 49 ..... farms	1	68	75	44	21	67	2	60
number	(D)	1 829	2 279	1 253	600	2 014	(D)	1 793
50 to 99 ..... farms	–	23	23	8	7	17	–	22
number	–	1 422	1 499	(D)	(D)	1 104	–	1 406
100 to 199 ..... farms	–	5	12	10	1	8	–	7
number	–	(D)	1 599	1 150	(D)	1 137	–	990
200 to 499 ..... farms	–	3	2	1	–	5	–	2
number	–	825	(D)	(D)	–	1 223	–	(D)
500 or more ..... farms	–	1	–	–	–	4	–	–
number	–	(D)	–	–	–	2 731	–	–
SALES								
Dairy products sold ..... farms, 1997	–	19	6	9	–	18	–	14
1992	3	31	18	9	3	30	–	12
$1,000, 1997	–	315	1 082	1 504	–	5 326	–	4 130
1992	14	569	3 274	1 254	30	5 754	–	3 670
Cattle and calves sold ..... farms, 1997	6	753	531	274	192	335	15	365
1992	13	765	512	268	209	356	12	397
number, 1997	148	15 418	15 802	9 181	4 411	17 738	185	13 037
1992	272	15 691	14 656	9 049	4 239	19 253	159	11 148
$1,000, 1997	62	6 058	6 791	3 874	1 594	7 767	61	4 547
1992	197	6 205	7 787	4 216	1 506	9 877	60	4 094
1997 farms by number sold:								
1 to 9 ..... farms	3	322	204	83	63	87	6	102
number	14	1 628	(D)	432	(D)	473	(D)	(D)
10 to 19 ..... farms	1	190	125	65	54	66	8	85
number	(D)	2 483	1 693	852	747	905	113	1 124
20 to 49 ..... farms	1	182	118	78	52	101	1	116
number	(D)	5 328	3 582	2 417	1 486	3 196	(D)	3 650
50 to 99 ..... farms	1	44	49	27	21	42	–	36
number	(D)	2 964	3 363	1 902	1 418	2 861	–	2 423
100 to 199 ..... farms	–	9	28	14	1	20	–	19
number	–	(D)	3 730	1 721	(D)	2 772	–	2 508
200 to 499 ..... farms	–	5	6	7	1	14	–	6
number	–	1 375	1 754	1 857	(D)	3 563	–	1 579
500 or more ..... farms	–	1	1	–	–	5	–	1
number	–	(D)	(D)	–	–	3 968	–	(D)
Calves sold ..... farms, 1997	3	566	255	177	148	186	11	282
1992	6	604	233	162	167	207	9	309
number, 1997	(D)	6 981	5 035	3 568	2 254	5 222	125	6 939
1992	28	9 303	4 156	2 759	2 573	4 515	65	6 719
$1,000, 1997	(D)	1 903	1 385	926	601	1 072	34	1 778
1992	7	3 254	1 451	922	770	1 457	13	2 058
1997 farms by number sold:								
1 to 9 ..... farms	2	313	114	77	68	95	6	96
number	(D)	1 418	504	(D)	312	411	(D)	(D)
10 to 19 ..... farms	1	139	65	46	34	30	4	71
number	(D)	1 777	869	621	452	(D)	62	922
20 to 49 ..... farms	–	100	52	40	41	38	1	80
number	–	2 753	1 555	1 151	1 164	1 135	(D)	2 451
50 to 99 ..... farms	–	11	18	9	5	15	–	25
number	–	683	1 202	656	326	1 008	–	1 665
100 to 199 ..... farms	–	3	4	3	–	6	–	8
number	–	350	(D)	340	–	754	–	1 029
200 to 499 ..... farms	–	–	2	2	–	–	–	2
number	–	–	(D)	(D)	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
Cattle sold ..... farms, 1997	6	470	424	195	115	266	10	193
1992	13	470	433	206	135	300	11	274
number, 1997	(D)	8 437	10 767	5 613	2 157	12 516	60	6 098
1992	244	6 388	10 500	6 290	1 666	14 738	94	4 429
$1,000, 1997	(D)	4 155	5 407	2 948	993	6 694	27	2 769
1992	191	2 951	6 336	3 294	736	8 419	47	2 036
1997 farms by number sold:								
1 to 9 ..... farms	3	266	193	87	57	77	8	86
number	12	1 065	(D)	359	(D)	362	(D)	(D)
10 to 19 ..... farms	2	94	97	39	25	63	2	36
number	(D)	1 208	1 305	512	343	868	(D)	460
20 to 49 ..... farms	–	80	81	38	22	68	–	48
number	–	2 355	2 384	1 208	578	2 106	–	1 464
50 to 99 ..... farms	1	18	33	15	9	29	–	10
number	(D)	1 264	2 366	1 034	603	1 942	–	654
100 to 199 ..... farms	–	6	15	13	1	17	–	9
number	–	(D)	2 096	1 727	(D)	2 417	–	1 139
200 to 499 ..... farms	–	5	4	3	1	9	–	3
number	–	1 225	1 104	773	(D)	2 440	–	804
500 or more ..... farms	–	1	1	–	–	3	–	1
number	–	(D)	(D)	–	–	2 381	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	12	336	231	14	8	15	198	274
1992	21	368	218	19	7	18	193	272
number, 1997	110	6 255	3 062	147	(D)	185	3 384	7 709
1992	339	6 692	3 679	128	(D)	372	2 755	7 961
1997 farms by inventory:								
1 to 9 ..... farms	5	172	129	9	3	8	96	133
number	25	683	529	(D)	10	41	(D)	585
10 to 19 ..... farms	7	78	48	2	3	4	47	53
number	85	1 046	630	(D)	37	52	621	728
20 to 49 ..... farms	–	59	45	3	2	3	41	56
number	–	1 602	1 258	82	(D)	92	1 086	1 633
50 to 99 ..... farms	–	17	7	–	–	–	8	21
number	–	1 025	(D)	–	–	–	446	1 364
100 to 199 ..... farms	–	6	2	–	–	–	5	3
number	–	790	(D)	–	–	–	620	(D)
200 to 499 ..... farms	–	4	–	–	–	–	1	6
number	–	1 109	–	–	–	–	(D)	1 958
500 or more ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
SALES								
Dairy products sold ..... farms, 1997	–	36	1	–	–	–	11	12
1992	2	40	1	–	–	–	14	20
$1,000, 1997	–	5 592	(D)	–	–	–	3 036	3 121
1992	(D)	6 251	(D)	–	–	–	3 395	3 776
Cattle and calves sold ..... farms, 1997	14	404	263	16	8	17	223	316
1992	23	425	272	16	7	19	212	306
number, 1997	369	14 195	6 679	324	152	291	6 865	14 979
1992	902	14 159	6 917	183	187	271	5 224	15 791
$1,000, 1997	151	5 986	2 511	138	65	105	2 595	6 702
1992	449	7 118	2 865	76	137	142	2 085	9 128
1997 farms by number sold:								
1 to 9 ..... farms	1	116	82	4	4	6	60	86
number	(D)	(D)	(D)	(D)	(D)	25	331	484
10 to 19 ..... farms	5	96	65	6	1	7	58	76
number	67	1 332	925	72	(D)	87	795	1 010
20 to 49 ..... farms	6	129	80	5	3	2	71	90
number	175	3 859	2 384	156	107	(D)	2 161	2 757
50 to 99 ..... farms	2	35	29	1	–	2	19	37
number	(D)	2 274	1 969	(D)	–	(D)	1 207	2 525
100 to 199 ..... farms	–	18	5	–	–	–	12	19
number	–	2 344	530	–	–	–	1 484	2 428
200 to 499 ..... farms	–	8	2	–	–	–	3	4
number	–	2 359	(D)	–	–	–	887	1 285
500 or more ..... farms	–	2	–	–	–	–	–	4
number	–	(D)	–	–	–	–	–	4 490
Calves sold ..... farms, 1997	7	232	164	10	3	15	160	200
1992	11	260	193	7	6	10	140	200
number, 1997	143	3 929	2 778	112	13	217	2 826	4 106
1992	139	3 333	3 036	23	28	65	2 320	4 258
$1,000, 1997	43	1 033	788	36	(D)	71	753	1 184
1992	38	967	873	7	7	19	700	1 295
1997 farms by number sold:								
1 to 9 ..... farms	1	114	72	5	3	6	71	79
number	(D)	485	(D)	(D)	13	31	345	(D)
10 to 19 ..... farms	1	42	43	4	–	6	41	52
number	(D)	561	593	50	–	72	579	701
20 to 49 ..... farms	5	60	39	1	–	2	38	53
number	(D)	1 718	1 185	(D)	–	(D)	1 129	1 461
50 to 99 ..... farms	–	13	8	–	–	1	7	12
number	–	763	479	–	–	(D)	473	767
100 to 199 ..... farms	–	3	2	–	–	–	3	3
number	–	402	(D)	–	–	–	300	466
200 to 499 ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	12	315	195	9	7	6	145	245
1992	20	346	190	16	6	14	169	243
number, 1997	226	10 266	3 901	212	139	74	4 039	10 873
1992	763	10 826	3 881	160	159	206	2 904	11 533
$1,000, 1997	108	4 952	1 723	102	(D)	34	1 842	5 518
1992	411	6 151	1 992	69	130	123	1 384	7 833
1997 farms by number sold:								
1 to 9 ..... farms	3	123	89	4	3	4	54	99
number	12	(D)	(D)	(D)	(D)	(D)	258	462
10 to 19 ..... farms	5	76	42	–	1	1	39	53
number	64	1 062	557	–	(D)	(D)	535	688
20 to 49 ..... farms	4	73	44	4	3	1	32	54
number	150	2 147	1 286	115	107	(D)	912	1 581
50 to 99 ..... farms	–	23	15	1	–	–	8	21
number	–	1 446	979	(D)	–	–	509	1 470
100 to 199 ..... farms	–	10	4	–	–	–	9	10
number	–	1 279	425	–	–	–	1 114	1 297
200 to 499 ..... farms	–	8	1	–	–	–	3	5
number	–	2 312	(D)	–	–	–	711	1 575
500 or more ..... farms	–	2	–	–	–	–	–	3
number	–	(D)	–	–	–	–	–	3 800

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	349	303	662	97	168	43	119	263
1992	337	298	682	94	158	55	126	247
number, 1997	8 816	3 985	7 654	1 356	3 945	367	1 579	8 317
1992	8 033	2 855	8 756	1 477	2 240	493	1 528	6 252
1997 farms by inventory:								
1 to 9 ..... farms	171	201	414	58	67	31	70	128
number	748	745	1 586	246	273	128	296	(D)
10 to 19 ..... farms	58	56	141	24	56	6	29	61
number	740	728	1 798	313	716	(D)	444	743
20 to 49 ..... farms	76	26	86	12	30	5	15	44
number	2 201	734	2 406	305	851	108	404	1 308
50 to 99 ..... farms	25	12	12	2	9	1	3	14
number	1 765	782	(D)	(D)	625	(D)	(D)	853
100 to 199 ..... farms	14	8	8	–	2	–	2	5
number	1 877	996	936	–	(D)	–	(D)	785
200 to 499 ..... farms	5	–	1	1	3	–	–	9
number	1 485	–	(D)	(D)	740	–	–	2 793
500 or more ..... farms	–	–	–	–	1	–	–	2
number	–	–	–	–	(D)	–	–	(D)
SALES								
Dairy products sold ..... farms, 1997	4	10	18	14	10	–	7	13
1992	11	13	28	16	14	–	9	20
$1,000, 1997	885	3 280	5 521	3 473	2 683	–	2 436	3 490
1992	1 159	2 781	3 787	3 575	2 846	–	2 499	3 295
Cattle and calves sold ..... farms, 1997	361	339	753	127	187	44	139	292
1992	375	341	775	123	173	52	146	294
number, 1997	14 751	7 517	17 200	3 351	7 319	913	4 066	17 058
1992	13 114	6 767	19 302	4 104	5 945	777	3 149	14 004
$1,000, 1997	6 439	2 902	6 149	1 179	2 852	358	1 578	8 228
1992	6 744	2 589	8 249	1 407	2 518	326	1 285	6 903
1997 farms by number sold:								
1 to 9 ..... farms	87	144	277	54	49	12	52	71
number	(D)	(D)	1 418	(D)	304	55	(D)	404
10 to 19 ..... farms	86	91	208	24	36	17	35	78
number	1 182	1 207	2 816	351	468	227	481	1 070
20 to 49 ..... farms	103	69	206	34	70	11	33	70
number	3 083	2 091	5 965	1 095	2 041	340	948	2 054
50 to 99 ..... farms	48	20	39	7	19	4	9	41
number	3 096	1 352	2 533	479	1 197	291	610	2 531
100 to 199 ..... farms	25	14	17	7	10	–	8	13
number	3 445	1 821	2 317	823	1 354	–	1 064	1 648
200 to 499 ..... farms	11	1	5	1	1	–	2	14
number	2 998	(D)	(D)	(D)	(D)	–	(D)	3 874
500 or more ..... farms	1	–	1	–	2	–	–	5
number	(D)	–	(D)	–	(D)	–	–	5 477
Calves sold ..... farms, 1997	186	237	588	83	143	29	83	155
1992	231	243	573	80	129	34	85	189
number, 1997	4 125	3 285	9 303	1 638	2 948	465	1 671	2 852
1992	3 927	3 166	9 202	2 599	2 665	375	1 282	3 251
$1,000, 1997	1 127	817	2 381	342	827	130	435	869
1992	1 164	924	2 561	691	766	110	330	1 088
1997 farms by number sold:								
1 to 9 ..... farms	75	128	309	40	64	9	38	66
number	(D)	577	1 391	(D)	337	(D)	(D)	(D)
10 to 19 ..... farms	39	67	151	16	34	14	21	42
number	512	840	2 006	221	468	171	283	550
20 to 49 ..... farms	56	31	106	18	38	5	18	30
number	1 648	844	2 957	555	1 098	175	542	846
50 to 99 ..... farms	10	8	14	7	4	1	2	16
number	616	528	898	497	222	(D)	(D)	1 086
100 to 199 ..... farms	5	2	5	2	2	–	4	1
number	663	(D)	606	(D)	(D)	–	517	(D)
200 to 499 ..... farms	1	1	2	–	–	–	–	–
number	(D)	(D)	(D)	–	–	–	–	–
500 or more ..... farms	–	–	1	–	1	–	–	–
number	–	–	(D)	–	(D)	–	–	–
Cattle sold ..... farms, 1997	284	227	495	81	137	31	97	235
1992	283	222	533	107	129	39	111	228
number, 1997	10 626	4 232	7 897	1 713	4 371	448	2 395	14 206
1992	9 187	3 601	10 100	1 505	3 280	402	1 867	10 753
$1,000, 1997	5 312	2 085	3 767	837	2 025	229	1 143	7 359
1992	5 580	1 665	5 688	715	1 752	216	955	5 815
1997 farms by number sold:								
1 to 9 ..... farms	103	129	276	43	54	16	47	74
number	(D)	514	(D)	208	241	(D)	(D)	359
10 to 19 ..... farms	53	43	111	15	27	9	22	62
number	721	578	1 463	(D)	352	128	273	806
20 to 49 ..... farms	69	33	76	16	40	4	16	49
number	2 016	1 045	2 128	561	1 154	96	476	1 409
50 to 99 ..... farms	31	11	19	5	6	2	5	21
number	2 095	779	1 257	319	356	(D)	353	1 265
100 to 199 ..... farms	19	11	11	1	7	–	6	12
number	2 636	1 316	1 472	(D)	958	–	830	1 600
200 to 499 ..... farms	8	–	2	1	2	–	1	12
number	2 172	–	(D)	(D)	(D)	–	(D)	3 305
500 or more ..... farms	1	–	–	–	1	–	–	5
number	(D)	–	–	–	(D)	–	–	5 462

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	187	28	134	446	1 077	640	802	527
1992	176	25	143	465	1 129	708	789	535
number, 1997	3 371	302	1 505	9 642	26 828	11 872	6 867	8 954
1992	3 583	210	1 475	9 794	28 752	11 158	7 117	8 473
1997 farms by inventory:								
1 to 9 ..... farms	103	18	91	233	520	405	592	299
number	411	51	367	1 096	2 055	1 491	2 055	1 254
10 to 19 ..... farms	27	4	21	94	230	107	123	94
number	367	(D)	275	1 242	3 006	1 375	1 631	1 196
20 to 49 ..... farms	39	5	18	74	202	79	71	101
number	1 168	152	462	2 313	5 930	2 329	1 917	2 845
50 to 99 ..... farms	15	1	2	30	72	33	12	21
number	1 014	(D)	(D)	2 059	4 666	2 032	819	1 349
100 to 199 ..... farms	3	–	2	9	33	7	4	9
number	411	–	(D)	1 167	4 360	1 032	445	1 077
200 to 499 ..... farms	–	–	–	6	16	6	–	2
number	–	–	–	1 765	4 509	1 677	–	(D)
500 or more ..... farms	–	–	–	–	4	3	–	1
number	–	–	–	–	2 302	1 936	–	(D)
SALES								
Dairy products sold ..... farms, 1997	–	1	4	17	269	18	17	32
1992	3	1	5	14	284	25	24	35
$1,000, 1997	–	(D)	217	3 931	57 926	1 437	916	5 473
1992	90	(D)	349	3 549	53 236	1 481	1 235	5 234
Cattle and calves sold ..... farms, 1997	212	30	160	502	1 336	766	861	624
1992	213	27	175	526	1 402	819	839	625
number, 1997	8 344	533	2 386	19 736	67 170	26 383	12 686	19 184
1992	8 239	731	2 650	18 863	60 182	25 346	11 943	18 417
$1,000, 1997	3 367	187	890	7 874	30 547	11 128	4 897	8 583
1992	3 835	314	1 039	8 336	28 790	10 799	4 809	9 288
1997 farms by number sold:								
1 to 9 ..... farms	60	15	85	137	318	232	434	206
number	(D)	(D)	411	772	1 593	1 262	2 286	(D)
10 to 19 ..... farms	46	6	40	114	286	213	229	142
number	640	84	531	1 553	4 010	2 816	3 023	1 916
20 to 49 ..... farms	59	7	31	155	391	201	167	179
number	1 715	190	1 010	4 624	12 339	5 886	4 839	5 347
50 to 99 ..... farms	28	1	2	63	220	79	26	66
number	1 905	(D)	(D)	4 548	14 756	5 340	1 685	4 651
100 to 199 ..... farms	14	1	2	18	74	23	4	20
number	1 842	(D)	(D)	2 435	9 821	3 239	(D)	2 613
200 to 499 ..... farms	4	–	–	12	39	13	1	9
number	1 034	–	–	3 354	11 177	3 520	(D)	2 315
500 or more ..... farms	1	–	–	3	8	5	–	2
number	(D)	–	–	2 450	13 474	4 320	–	(D)
Calves sold ..... farms, 1997	138	16	91	287	708	531	632	332
1992	141	19	116	347	779	612	626	344
number, 1997	2 850	207	816	5 643	17 935	9 310	5 722	5 920
1992	2 944	324	1 165	7 720	17 359	9 897	5 896	5 207
$1,000, 1997	856	51	219	1 538	4 024	2 742	1 588	1 734
1992	1 120	78	307	2 813	3 566	3 127	1 849	1 665
1997 farms by number sold:								
1 to 9 ..... farms	61	7	64	136	238	247	415	161
number	(D)	29	258	(D)	(D)	1 217	1 917	784
10 to 19 ..... farms	36	6	18	72	160	148	154	77
number	482	68	(D)	956	2 243	1 893	1 963	1 031
20 to 49 ..... farms	27	3	8	53	217	102	58	77
number	796	110	254	1 592	6 565	2 740	1 543	2 186
50 to 99 ..... farms	9	–	1	18	77	24	5	10
number	604	–	(D)	1 176	4 995	1 550	299	632
100 to 199 ..... farms	4	–	–	7	12	5	–	4
number	528	–	–	935	1 379	719	–	519
200 to 499 ..... farms	1	–	–	1	3	5	–	3
number	(D)	–	–	(D)	1 001	1 191	–	768
500 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Cattle sold ..... farms, 1997	156	23	110	389	1 112	522	569	489
1992	178	21	124	423	1 191	527	538	523
number, 1997	5 494	326	1 570	14 093	49 235	17 073	6 964	13 264
1992	5 295	407	1 485	11 143	42 823	15 449	6 047	13 210
$1,000, 1997	2 512	136	671	6 336	26 522	8 385	3 309	6 849
1992	2 714	235	732	5 522	25 224	7 672	2 960	7 623
1997 farms by number sold:								
1 to 9 ..... farms	63	15	62	139	350	230	368	216
number	(D)	70	(D)	676	1 627	977	1 477	(D)
10 to 19 ..... farms	24	3	26	82	256	114	102	90
number	319	(D)	355	1 107	3 492	1 503	1 345	1 148
20 to 49 ..... farms	39	4	20	100	303	106	79	109
number	1 162	98	668	2 950	9 021	3 284	2 320	3 121
50 to 99 ..... farms	19	–	–	46	118	48	15	51
number	1 278	–	–	3 265	7 716	3 318	969	3 459
100 to 199 ..... farms	7	1	2	10	47	12	4	16
number	923	(D)	(D)	1 237	6 527	1 822	(D)	2 052
200 to 499 ..... farms	3	–	–	9	31	7	1	5
number	640	–	–	2 498	9 020	2 108	(D)	1 266
500 or more ..... farms	1	–	–	3	7	5	–	2
number	(D)	–	–	2 360	11 832	4 061	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	510	85	137	77	27	37	303	141
1992	494	113	139	74	22	27	312	135
number, 1997	12 121	1 595	2 268	830	276	395	10 683	2 660
1992	10 755	2 171	2 502	648	406	277	9 743	2 347
1997 farms by inventory:								
1 to 9 ..... farms	275	51	81	56	18	19	155	84
number	1 085	198	333	228	53	82	(D)	336
10 to 19 ..... farms	79	13	27	13	4	13	55	19
number	(D)	(D)	344	179	(D)	168	732	(D)
20 to 49 ..... farms	93	16	22	5	4	5	48	26
number	2 756	458	650	163	126	145	1 488	747
50 to 99 ..... farms	40	3	2	1	1	–	25	10
number	2 717	230	(D)	(D)	(D)	–	1 724	781
100 to 199 ..... farms	16	1	4	2	–	–	10	–
number	2 045	(D)	552	(D)	–	–	1 173	–
200 to 499 ..... farms	6	1	1	–	–	–	8	2
number	1 804	(D)	(D)	–	–	–	2 298	(D)
500 or more ..... farms	1	–	–	–	–	–	2	–
number	(D)	–	–	–	–	–	(D)	–
SALES								
Dairy products sold ..... farms, 1997	27	–	7	–	2	–	20	3
1992	36	–	10	1	2	–	22	3
$1,000, 1997	5 353	–	2 214	–	(D)	–	2 152	149
1992	5 485	–	2 308	(D)	(D)	–	2 150	159
Cattle and calves sold ..... farms, 1997	565	91	155	86	28	37	386	173
1992	576	122	148	77	24	37	399	152
number, 1997	22 060	2 732	3 949	1 835	671	723	22 327	5 068
1992	21 366	4 413	3 867	1 582	669	776	20 287	4 182
$1,000, 1997	10 559	1 066	1 530	767	260	228	9 731	2 305
1992	10 089	2 238	1 749	764	303	307	10 151	1 960
1997 farms by number sold:								
1 to 9 ..... farms	164	24	45	36	12	12	95	68
number	(D)	(D)	217	(D)	74	(D)	488	(D)
10 to 19 ..... farms	132	16	51	29	6	9	86	44
number	1 895	216	686	387	89	115	1 145	640
20 to 49 ..... farms	151	36	36	15	7	14	105	32
number	4 426	1 034	1 137	444	173	416	3 196	925
50 to 99 ..... farms	63	13	18	4	2	2	56	21
number	4 378	828	1 126	283	(D)	(D)	3 745	1 365
100 to 199 ..... farms	40	1	5	1	–	–	21	4
number	5 625	(D)	783	(D)	–	–	2 672	437
200 to 499 ..... farms	13	1	–	1	1	–	16	3
number	3 707	(D)	–	(D)	(D)	–	4 828	888
500 or more ..... farms	2	–	–	–	–	–	7	1
number	(D)	–	–	–	–	–	6 253	(D)
Calves sold ..... farms, 1997	291	55	106	55	15	26	223	94
1992	322	69	105	51	11	23	230	72
number, 1997	5 215	989	1 883	581	262	402	4 472	1 091
1992	6 628	1 341	1 477	474	152	373	4 536	877
$1,000, 1997	1 570	263	472	141	78	88	1 181	334
1992	1 954	455	349	137	40	111	1 466	250
1997 farms by number sold:								
1 to 9 ..... farms	141	22	42	34	9	14	91	55
number	632	(D)	(D)	160	(D)	97	438	233
10 to 19 ..... farms	74	10	34	13	4	5	61	21
number	991	145	472	166	62	(D)	816	287
20 to 49 ..... farms	56	21	23	8	–	6	56	15
number	1 616	629	707	255	–	180	1 731	364
50 to 99 ..... farms	14	2	6	–	2	1	12	2
number	1 007	(D)	390	–	(D)	(D)	841	(D)
100 to 199 ..... farms	4	–	1	–	–	–	1	1
number	(D)	–	(D)	–	–	–	(D)	(D)
200 to 499 ..... farms	2	–	–	–	–	–	2	–
number	(D)	–	–	–	–	–	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	443	51	103	65	23	21	296	132
1992	427	83	107	62	22	28	315	121
number, 1997	16 845	1 743	2 066	1 254	409	321	17 855	3 977
1992	14 738	3 072	2 390	1 108	517	403	15 751	3 305
$1,000, 1997	8 989	803	1 058	626	183	141	8 550	1 971
1992	8 135	1 783	1 400	626	263	196	8 685	1 709
1997 farms by number sold:								
1 to 9 ..... farms	161	15	51	38	10	11	114	61
number	(D)	(D)	212	(D)	(D)	(D)	475	(D)
10 to 19 ..... farms	95	7	25	16	7	4	56	27
number	1 308	90	316	200	94	61	723	368
20 to 49 ..... farms	98	18	16	6	4	5	49	24
number	2 801	458	472	176	96	165	1 582	770
50 to 99 ..... farms	41	9	7	4	1	1	39	13
number	2 831	587	458	318	(D)	(D)	2 627	875
100 to 199 ..... farms	35	1	4	–	1	–	19	3
number	4 916	(D)	608	–	(D)	–	2 426	337
200 to 499 ..... farms	12	1	–	1	–	–	12	3
number	3 659	(D)	–	(D)	–	–	3 809	888
500 or more ..... farms	1	–	–	–	–	–	7	1
number	(D)	–	–	–	–	–	6 213	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	973	25	82	513	5	34	32	11
1992..	1 020	34	70	525	7	35	45	12
number, 1997..	18 406	675	531	13 818	38	1 574	453	86
1992..	19 319	861	426	9 673	(D)	1 115	504	55
1997 farms by inventory:								
1 to 9 ..... farms..	605	16	63	246	4	24	24	7
number..	2 205	50	200	945	(D)	74	96	(D)
10 to 19 ..... farms..	171	2	14	111	1	3	2	3
number..	2 231	(D)	183	1 566	(D)	40	(D)	34
20 to 49 ..... farms..	112	4	5	93	–	2	4	1
number..	3 158	128	148	2 645	–	(D)	98	(D)
50 to 99 ..... farms..	49	1	–	38	–	3	1	–
number..	3 127	(D)	–	2 458	–	208	(D)	–
100 to 199 ..... farms..	19	–	–	15	–	1	1	–
number..	2 348	–	–	1 762	–	(D)	(D)	–
200 to 499 ..... farms..	13	2	–	7	–	–	–	–
number..	3 209	(D)	–	2 062	–	–	–	–
500 or more ..... farms..	4	–	–	3	–	1	–	–
number..	2 128	–	–	2 380	–	(D)	–	–
SALES								
Dairy products sold ..... farms, 1997..	48	1	2	56	–	3	1	–
1992..	62	3	4	81	1	4	1	1
$1,000, 1997..	9 513	(D)	(D)	9 387	–	784	(D)	–
1992..	11 644	(D)	312	10 283	(D)	1 382	(D)	(D)
Cattle and calves sold ..... farms, 1997..	1 131	30	102	615	5	34	40	14
1992..	1 152	36	74	620	10	30	49	12
number, 1997..	37 012	1 340	1 482	27 951	88	1 086	1 031	166
1992..	33 113	1 428	846	24 278	258	1 126	1 218	(D)
$1,000, 1997..	16 443	711	606	12 673	40	654	317	63
1992..	15 608	681	312	11 588	(D)	740	584	(D)
1997 farms by number sold:								
1 to 9 ..... farms..	430	9	55	149	2	21	16	7
number..	2 229	51	292	804	(D)	102	95	30
10 to 19 ..... farms..	303	8	23	166	1	2	12	4
number..	4 068	118	308	2 279	(D)	(D)	166	46
20 to 49 ..... farms..	245	6	21	171	2	5	9	3
number..	7 532	158	656	5 388	(D)	162	253	90
50 to 99 ..... farms..	83	4	3	69	–	4	2	–
number..	5 691	298	226	4 701	–	220	(D)	–
100 to 199 ..... farms..	40	1	–	37	–	1	–	–
number..	5 246	(D)	–	4 853	–	(D)	–	–
200 to 499 ..... farms..	25	2	–	18	–	1	1	–
number..	7 283	(D)	–	4 761	–	(D)	(D)	–
500 or more ..... farms..	5	–	–	5	–	–	–	–
number..	4 963	–	–	5 165	–	–	–	–
Calves sold ..... farms, 1997..	689	20	68	343	2	19	28	8
1992..	748	22	64	336	3	9	20	7
number, 1997..	11 418	336	675	7 325	(D)	269	744	86
1992..	11 566	514	435	5 214	66	58	375	219
$1,000, 1997..	3 100	90	201	2 119	(D)	69	202	25
1992..	3 778	129	130	1 581	(D)	7	139	(D)
1997 farms by number sold:								
1 to 9 ..... farms..	365	8	49	149	1	12	15	4
number..	1 585	(D)	249	718	(D)	(D)	83	16
10 to 19 ..... farms..	184	5	11	79	1	1	7	2
number..	2 447	68	139	1 074	(D)	(D)	107	(D)
20 to 49 ..... farms..	102	5	8	83	–	6	3	2
number..	3 112	136	287	2 424	–	192	82	(D)
50 to 99 ..... farms..	25	2	–	22	–	–	2	–
number..	1 617	(D)	–	1 502	–	–	(D)	–
100 to 199 ..... farms..	7	–	–	6	–	–	–	–
number..	997	–	–	743	–	–	–	–
200 to 499 ..... farms..	6	–	–	4	–	–	1	–
number..	1 660	–	–	864	–	–	(D)	–
500 or more ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997..	825	19	71	474	4	22	21	8
1992..	854	28	52	521	8	29	43	7
number, 1997..	25 594	1 004	807	20 626	(D)	817	287	80
1992..	21 547	914	411	19 064	192	1 068	843	(D)
$1,000, 1997..	13 342	622	404	10 554	(D)	585	116	38
1992..	11 830	552	182	10 007	(D)	732	445	(D)
1997 farms by number sold:								
1 to 9 ..... farms..	412	7	46	169	1	14	11	7
number..	1 764	38	200	820	(D)	39	46	(D)
10 to 19 ..... farms..	161	3	12	114	2	1	4	–
number..	2 127	52	154	1 479	(D)	(D)	47	–
20 to 49 ..... farms..	142	5	10	104	1	3	6	1
number..	4 308	148	267	3 182	(D)	80	194	(D)
50 to 99 ..... farms..	62	1	3	45	–	2	–	–
number..	4 060	(D)	186	3 077	–	(D)	–	–
100 to 199 ..... farms..	25	1	–	24	–	1	–	–
number..	3 400	(D)	–	3 315	–	(D)	–	–
200 to 499 ..... farms..	19	2	–	13	–	1	–	–
number..	5 472	(D)	–	3 588	–	(D)	–	–
500 or more ..... farms..	4	–	–	5	–	–	–	–
number..	4 463	–	–	5 165	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	1 425	3	26	2	13	14	10
1992	2 167	2	33	7	19	16	7
number, 1997	44 476	3	1 152	(D)	312	151	250
1992	66 450	(D)	470	78	601	475	195
$1,000, 1997	31 703	2	797	(D)	193	118	174
1992	45 064	(D)	289	47	248	255	86
1997 farms by number sold:							
1 to 9 ..... farms	753	3	15	1	8	9	1
number	2 661	3	54	(D)	(D)	(D)	(D)
10 to 19 ..... farms	257	–	3	–	–	4	5
number	3 413	–	(D)	–	–	63	(D)
20 to 49 ..... farms	242	–	6	–	4	–	3
number	7 151	–	130	–	138	–	83
50 to 99 ..... farms	88	–	–	–	–	1	–
number	6 080	–	–	–	–	(D)	–
100 to 199 ..... farms	45	–	1	–	1	–	1
number	6 225	–	(D)	–	(D)	–	(D)
200 to 499 ..... farms	30	–	–	1	–	–	–
number	9 124	–	–	(D)	–	–	–
500 or more ..... farms	10	–	1	–	–	–	–
number	9 822	–	(D)	–	–	–	–

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	–	87	7	36	18	13	5
1992	–	130	11	62	13	22	10
number, 1997	–	3 150	(D)	559	301	222	25
1992	–	4 816	185	1 004	540	319	215
$1,000, 1997	–	2 295	(D)	408	197	123	15
1992	–	3 641	86	522	248	218	101
1997 farms by number sold:							
1 to 9 ..... farms	–	41	6	17	8	6	5
number	–	136	9	(D)	(D)	(D)	25
10 to 19 ..... farms	–	11	–	9	2	2	–
number	–	139	–	104	(D)	(D)	–
20 to 49 ..... farms	–	17	–	9	8	5	–
number	–	524	–	286	247	164	–
50 to 99 ..... farms	–	10	–	–	–	–	–
number	–	763	–	–	–	–	–
100 to 199 ..... farms	–	5	–	1	–	–	–
number	–	598	–	(D)	–	–	–
200 to 499 ..... farms	–	3	1	–	–	–	–
number	–	990	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	4	10	22	11	23	–	5
1992	2	26	34	12	36	6	12
number, 1997	41	121	648	542	507	–	68
1992	(D)	218	746	247	1 260	105	158
$1,000, 1997	27	77	448	375	385	–	42
1992	(D)	105	594	175	660	69	101
1997 farms by number sold:							
1 to 9 ..... farms	2	8	12	1	7	–	2
number	(D)	(D)	(D)	(D)	(D)	–	(D)
10 to 19 ..... farms	2	–	1	2	6	–	1
number	(D)	–	(D)	(D)	81	–	(D)
20 to 49 ..... farms	–	1	8	5	8	–	2
number	–	(D)	291	158	178	–	(D)
50 to 99 ..... farms	–	1	–	1	1	–	–
number	–	(D)	–	(D)	(D)	–	–
100 to 199 ..... farms	–	–	–	2	1	–	–
number	–	–	–	(D)	(D)	–	–
200 to 499 ..... farms	–	–	1	–	–	–	–
number	–	–	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	1	24	4	30	6	2	8
1992	4	21	5	44	12	7	8
number, 1997	(D)	149	(D)	2 505	(D)	(D)	201
1992	(D)	164	282	2 495	322	58	117
$1,000, 1997	(D)	99	(D)	1 688	(D)	(D)	143
1992	(D)	103	209	2 044	143	37	85
1997 farms by number sold:							
1 to 9 ..... farms	1	19	2	15	4	2	1
number	(D)	74	(D)	52	7	(D)	(D)
10 to 19 ..... farms	–	3	–	7	–	–	3
number	–	(D)	–	78	–	–	(D)
20 to 49 ..... farms	–	2	–	2	1	–	4
number	–	(D)	–	(D)	(D)	–	144
50 to 99 ..... farms	–	–	1	2	–	–	–
number	–	–	(D)	(D)	–	–	–
100 to 199 ..... farms	–	–	1	2	1	–	–
number	–	–	(D)	(D)	(D)	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	2	–	–	–
number	–	–	–	(D)	–	–	–

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	1	3	48	33	8	31	39
1992	4	1	69	42	11	49	45
number, 1997	(D)	28	2 389	3 827	76	416	384
1992	69	(D)	2 416	763	176	631	1 413
$1,000, 1997	(D)	14	1 627	2 989	54	240	273
1992	55	(D)	1 704	426	82	300	838
1997 farms by number sold:							
1 to 9 ..... farms	1	1	25	13	4	18	32
number	(D)	(D)	(D)	37	8	(D)	137
10 to 19 ..... farms	–	2	7	8	2	8	5
number	–	(D)	84	111	(D)	109	(D)
20 to 49 ..... farms	–	–	6	7	2	4	1
number	–	–	214	217	(D)	93	(D)
50 to 99 ..... farms	–	–	5	2	–	–	–
number	–	–	318	(D)	–	–	–
100 to 199 ..... farms	–	–	1	1	–	1	1
number	–	–	(D)	(D)	–	(D)	(D)
200 to 499 ..... farms	–	–	3	1	–	–	–
number	–	–	1 012	(D)	–	–	–
500 or more ..... farms	–	–	1	1	–	–	–
number	–	–	(D)	(D)	–	–	–

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	15	6	6	31	6	3	14	17
1992	19	7	–	38	15	1	29	27
number, 1997	193	42	52	1 322	79	13	168	551
1992	489	51	–	905	204	(D)	394	1 402
$1,000, 1997	120	28	36	798	54	10	113	379
1992	282	30	–	446	105	(D)	177	854
1997 farms by number sold:								
1 to 9 ..... farms	7	4	4	9	3	3	5	8
number	25	(D)	(D)	(D)	9	13	(D)	31
10 to 19 ..... farms	4	2	2	8	2	–	8	2
number	66	(D)	(D)	100	(D)	–	106	(D)
20 to 49 ..... farms	4	–	–	6	1	–	1	3
number	102	–	–	186	(D)	–	(D)	66
50 to 99 ..... farms	–	–	–	6	–	–	–	3
number	–	–	–	367	–	–	–	206
100 to 199 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
200 to 499 ..... farms	–	–	–	2	–	–	–	1
number	–	–	–	(D)	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	7	11	14	8	1	–	2	2
1992	8	16	15	8	4	4	2	14
number, 1997	98	624	140	198	(D)	–	(D)	(D)
1992	70	290	303	322	(D)	39	(D)	246
$1,000, 1997	74	482	91	121	(D)	–	(D)	(D)
1992	41	200	194	251	11	16	(D)	175
1997 farms by number sold:								
1 to 9 ..... farms	3	4	8	2	1	–	–	1
number	(D)	(D)	(D)	(D)	(D)	–	–	(D)
10 to 19 ..... farms	1	3	4	2	–	–	–	1
number	(D)	38	53	(D)	–	–	–	(D)
20 to 49 ..... farms	3	3	2	3	–	–	2	–
number	70	74	(D)	75	–	–	(D)	–
50 to 99 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
100 to 199 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 or more ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	–	34	54	19	–	24	–	12
1992	6	41	105	21	6	35	2	20
number, 1997	–	755	612	680	–	2 289	–	163
1992	139	469	1 796	790	126	3 349	(D)	236
$1,000, 1997	–	542	437	522	–	1 785	–	131
1992	111	228	1 344	582	47	2 503	(D)	111
1997 farms by number sold:								
1 to 9 ..... farms	–	15	38	8	–	11	–	5
number	–	(D)	128	28	–	41	–	21
10 to 19 ..... farms	–	8	7	5	–	2	–	4
number	–	102	(D)	79	–	(D)	–	50
20 to 49 ..... farms	–	6	7	3	–	4	–	3
number	–	175	220	80	–	116	–	92
50 to 99 ..... farms	–	4	2	–	–	1	–	–
number	–	248	(D)	–	–	(D)	–	–
100 to 199 ..... farms	–	1	–	3	–	3	–	–
number	–	(D)	–	493	–	396	–	–
200 to 499 ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	–	19	4	3	3	2	5	21
1992	6	19	9	2	1	1	14	30
number, 1997	–	295	85	7	15	(D)	27	1 015
1992	133	1 053	144	(D)	(D)	(D)	143	3 796
$1,000, 1997	–	209	57	5	8	(D)	17	695
1992	98	(D)	(D)	(D)	(D)	(D)	63	3 058
1997 farms by number sold:								
1 to 9 ..... farms	–	10	2	3	3	2	4	13
number	–	(D)	(D)	7	15	(D)	(D)	48
10 to 19 ..... farms	–	4	–	–	–	–	1	2
number	–	60	–	–	–	–	(D)	(D)
20 to 49 ..... farms	–	4	2	–	–	–	–	1
number	–	114	(D)	–	–	–	–	(D)
50 to 99 ..... farms	–	1	–	–	–	–	–	1
number	–	(D)	–	–	–	–	–	(D)
100 to 199 ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
200 to 499 ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	29	16	25	4	6	3	18	23
1992	57	17	49	12	11	2	25	15
number, 1997	1 486	379	445	26	79	(D)	376	1 330
1992	2 688	560	3 423	106	180	(D)	208	544
$1,000, 1997	1 150	217	358	17	51	(D)	241	878
1992	2 107	241	2 468	60	91	(D)	132	334
1997 farms by number sold:								
1 to 9 ..... farms	5	9	16	3	3	1	10	6
number	12	(D)	67	(D)	11	(D)	36	35
10 to 19 ..... farms	6	3	4	1	2	2	4	5
number	73	40	48	(D)	(D)	(D)	52	73
20 to 49 ..... farms	7	–	2	–	1	–	2	6
number	229	–	(D)	–	(D)	–	(D)	140
50 to 99 ..... farms	5	3	1	–	–	–	1	3
number	340	210	(D)	–	–	–	(D)	197
100 to 199 ..... farms	6	1	2	–	–	–	1	–
number	832	(D)	(D)	–	–	–	(D)	–
200 to 499 ..... farms	–	–	–	–	–	–	–	3
number	–	–	–	–	–	–	–	885
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	7	2	8	11	86	21	32	65
1992	7	3	7	28	169	38	38	87
number, 1997	116	(D)	93	120	2 736	289	304	2 542
1992	442	28	163	733	6 888	702	345	3 845
$1,000, 1997	83	(D)	52	86	2 089	182	197	1 822
1992	180	26	(D)	539	4 918	407	155	2 792
1997 farms by number sold:								
1 to 9 ..... farms	4	2	6	8	51	12	23	34
number	15	(D)	(D)	27	167	40	73	115
10 to 19 ..... farms	–	–	–	2	13	2	3	9
number	–	–	–	(D)	164	(D)	(D)	140
20 to 49 ..... farms	2	–	2	–	12	6	5	8
number	(D)	–	(D)	–	315	150	135	253
50 to 99 ..... farms	1	–	–	1	3	1	1	10
number	(D)	–	–	(D)	211	(D)	(D)	671
100 to 199 ..... farms	–	–	–	–	3	–	–	1
number	–	–	–	–	470	–	–	(D)
200 to 499 ..... farms	–	–	–	–	4	–	–	2
number	–	–	–	–	1 409	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	32	10	17	7	3	1	15	13
1992	43	25	18	14	5	2	33	11
number, 1997	1 450	237	416	(D)	(D)	(D)	863	86
1992	1 162	1 720	598	366	231	(D)	760	99
$1,000, 1997	1 110	171	339	(D)	32	(D)	487	55
1992	675	1 149	493	274	134	(D)	433	72
1997 farms by number sold:								
1 to 9 ..... farms	11	3	9	5	1	1	7	10
number	(D)	13	31	21	(D)	(D)	16	44
10 to 19 ..... farms	5	2	3	1	1	–	3	3
number	69	(D)	34	(D)	(D)	–	33	42
20 to 49 ..... farms	11	4	2	–	1	–	2	–
number	390	128	(D)	–	(D)	–	(D)	–
50 to 99 ..... farms	4	1	2	–	–	–	2	–
number	313	(D)	(D)	–	–	–	(D)	–
100 to 199 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
200 to 499 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 or more ..... farms	1	–	–	–	–	–	1	–
number	(D)	–	–	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997..	38	1	2	26	1	8	2	3
1992..	65	5	2	41	1	13	14	3
number, 1997..	370	(D)	(D)	769	(D)	583	(D)	(D)
1992..	883	411	(D)	874	(D)	421	294	15
$1,000, 1997..	260	(D)	(D)	508	(D)	484	(D)	(D)
1992..	464	306	(D)	446	(D)	359	189	8
1997 farms by number sold:								
1 to 9 ..... farms..	26	–	1	13	–	3	2	2
number..	84	–	(D)	48	–	4	(D)	(D)
10 to 19 ..... farms..	9	–	1	6	–	2	–	–
number..	145	–	(D)	91	–	(D)	–	–
20 to 49 ..... farms..	1	–	–	3	1	–	–	1
number..	(D)	–	–	96	(D)	–	–	(D)
50 to 99 ..... farms..	2	–	–	2	–	2	–	–
number..	(D)	–	–	(D)	–	(D)	–	–
100 to 199 ..... farms..	–	–	–	1	–	–	–	–
number..	–	–	–	(D)	–	–	–	–
200 to 499 ..... farms..	–	1	–	1	–	1	–	–
number..	–	(D)	–	(D)	–	(D)	–	–
500 or more ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Hogs and pigs ..... farms, 1997	1 170	6	6	3	7	6	9
1992	2 085	8	15	4	24	13	10
number, 1997	385 755	991	364	24	47	43	111
1992	412 736	2 574	548	41	348	158	175
Farms by inventory:							
1 to 24 ..... farms, 1997	850	2	3	3	7	6	7
1992	1 343	2	10	3	20	12	6
number, 1997	5 547	(D)	8	24	47	43	(D)
1992	8 857	(D)	48	(D)	128	(D)	38
25 to 49 ..... farms, 1997	94	2	1	–	–	–	2
1992	231	–	2	1	3	–	4
number, 1997	3 182	(D)	(D)	–	–	–	(D)
1992	7 932	–	(D)	(D)	(D)	–	137
50 to 99 ..... farms, 1997	57	–	–	–	–	–	–
1992	172	2	1	–	–	–	–
number, 1997	3 678	–	–	–	–	–	–
1992	11 518	(D)	(D)	–	–	–	–
100 to 199 ..... farms, 1997	47	–	1	–	–	–	–
1992	114	1	1	–	1	1	–
number, 1997	5 981	–	(D)	–	–	–	–
1992	14 941	(D)	(D)	–	(D)	(D)	–
200 to 499 ..... farms, 1997	43	1	1	–	–	–	–
1992	116	–	1	–	–	–	–
number, 1997	12 732	(D)	(D)	–	–	–	–
1992	35 594	–	(D)	–	–	–	–
500 to 999 ..... farms, 1997	25	1	–	–	–	–	–
1992	61	2	–	–	–	–	–
number, 1997	16 527	(D)	–	–	–	–	–
1992	40 997	(D)	–	–	–	–	–
1,000 or more ..... farms, 1997	54	–	–	–	–	–	–
1992	48	1	–	–	–	–	–
number, 1997	338 108	–	–	–	–	–	–
1992	292 897	(D)	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	617	5	2	1	4	2	7
1992	1 245	8	6	2	14	7	6
number, 1997	40 487	426	(D)	(D)	(D)	(D)	11
1992	47 508	491	61	(D)	53	14	25
1997 farms by inventory:							
1 to 24	523	3	1	1	4	2	7
25 to 49	29	–	1	–	–	–	–
50 to 99	24	–	–	–	–	–	–
100 or more	41	2	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	1 082	6	5	3	5	5	9
1992	1 937	8	14	4	21	10	9
number, 1997	345 268	565	(D)	(D)	(D)	(D)	100
1992	365 228	2 083	487	(D)	295	144	150
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	637	5	2	1	5	3	7
1992	1 316	8	9	2	14	7	6
number, 1997	72 646	(D)	(D)	(D)	20	10	13
1992	75 640	707	73	(D)	70	18	40
Dec. 1 of preceding year and May 31 ..... farms, 1997	555	5	2	1	5	2	5
1992	1 204	8	8	1	13	7	6
number, 1997	37 052	(D)	(D)	(D)	(D)	(D)	9
1992	37 816	356	38	(D)	40	12	20
June 1 and Nov. 30 ..... farms, 1997	492	5	2	–	2	3	4
1992	1 006	7	5	1	11	5	5
number, 1997	35 594	(D)	(D)	–	(D)	(D)	4
1992	37 824	351	35	(D)	30	6	20
SALES							
Hogs and pigs sold ..... farms, 1997	823	6	4	2	4	4	7
1992	1 596	8	14	2	16	7	9
number, 1997	710 320	(D)	472	(D)	66	(D)	103
1992	715 452	6 867	779	(D)	542	173	579
$1,000, 1997	77 478	(D)	49	(D)	10	(D)	9
1992	66 054	330	65	(D)	(D)	23	47
1997 farms by number sold:							
1 to 24 ..... farms	421	2	1	2	3	2	6
number	3 811	(D)	(D)	(D)	(D)	(D)	(D)
25 to 49 ..... farms	137	–	1	–	1	1	–
number	4 760	–	(D)	–	(D)	(D)	–
50 to 99 ..... farms	61	2	–	–	–	1	1
number	4 041	(D)	–	–	–	(D)	(D)
100 to 199 ..... farms	52	–	1	–	–	–	–
number	6 808	–	(D)	–	–	–	–
200 to 499 ..... farms	45	–	1	–	–	–	–
number	13 066	–	(D)	–	–	–	–
500 to 999 ..... farms	37	–	–	–	–	–	–
number	24 913	–	–	–	–	–	–
1,000 or more ..... farms	70	2	–	–	–	–	–
number	652 921	(D)	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	125	1	–	–	–	1	2
1992	379	3	5	2	2	1	3
number, 1997	52 374	(D)	–	–	–	(D)	(D)
1992	98 045	5 542	165	(D)	(D)	(D)	(D)
$1,000, 1997	1 391	(D)	–	–	–	(D)	(D)
1992	2 913	195	5	(D)	(D)	(D)	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	776	6	4	2	4	3	5
1992	1 458	8	13	1	16	6	9
number, 1997	657 946	(D)	472	(D)	66	(D)	(D)
1992	617 407	1 325	614	(D)	(D)	(D)	(D)
$1,000, 1997	76 087	(D)	49	(D)	10	(D)	(D)
1992	63 141	135	60	(D)	(D)	(D)	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Hogs and pigs ..... farms, 1997	–	55	3	21	8	11	18
1992	–	97	7	36	16	19	33
number, 1997	–	833	8	808	88	614	(D)
1992	–	4 050	43	860	118	940	5 390
Farms by inventory:							
1 to 24 ..... farms, 1997	–	45	3	17	7	7	10
1992	–	53	7	30	15	16	16
number, 1997	–	285	8	84	(D)	43	103
1992	–	382	43	133	(D)	98	(D)
25 to 49 ..... farms, 1997	–	6	–	1	1	1	4
1992	–	17	–	1	1	–	4
number, 1997	–	(D)	–	(D)	(D)	(D)	126
1992	–	626	–	(D)	(D)	–	151
50 to 99 ..... farms, 1997	–	3	–	1	–	1	2
1992	–	18	–	3	–	1	5
number, 1997	–	219	–	(D)	–	(D)	(D)
1992	–	1 088	–	160	–	(D)	351
100 to 199 ..... farms, 1997	–	1	–	–	–	–	–
1992	–	5	–	1	–	–	–
number, 1997	–	(D)	–	–	–	–	–
1992	–	729	–	(D)	–	–	–
200 to 499 ..... farms, 1997	–	–	–	2	–	2	1
1992	–	4	–	1	–	1	3
number, 1997	–	–	–	(D)	–	(D)	(D)
1992	–	1 225	–	(D)	–	(D)	980
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	1	3
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	1 620
1,000 or more ..... farms, 1997	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	2
number, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997	–	19	3	9	6	8	13
1992	–	53	5	13	8	12	24
number, 1997	–	125	(D)	150	35	63	156
1992	–	407	17	130	29	66	803
1997 farms by inventory:							
1 to 24	–	18	3	7	6	8	10
25 to 49	–	1	–	–	–	–	3
50 to 99	–	–	–	2	–	–	–
100 or more	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	–	51	1	19	7	10	16
1992	–	92	5	36	15	18	30
number, 1997	–	708	(D)	658	53	551	(D)
1992	–	3 643	26	730	89	874	4 587
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	–	19	3	9	7	8	14
1992	–	62	5	13	8	12	25
number, 1997	–	164	6	202	14	112	154
1992	–	613	26	199	43	104	1 648
Dec. 1 of preceding year and May 31 ..... farms, 1997	–	15	3	9	6	8	12
1992	–	57	5	13	8	12	25
number, 1997	–	92	3	134	10	59	53
1992	–	345	13	106	21	58	834
June 1 and Nov. 30 ..... farms, 1997	–	16	3	7	3	4	12
1992	–	51	4	10	7	9	22
number, 1997	–	72	3	68	4	53	101
1992	–	268	13	93	22	46	814
SALES							
Hogs and pigs sold ..... farms, 1997	–	35	1	13	6	7	16
1992	–	95	7	17	8	13	29
number, 1997	–	1 707	(D)	1 384	65	816	(D)
1992	–	7 887	173	1 847	317	1 527	17 608
$1,000, 1997	–	166	(D)	165	(D)	97	(D)
1992	–	653	8	146	17	162	930
1997 farms by number sold:							
1 to 24 ..... farms	–	19	1	8	5	2	3
number	–	(D)	(D)	73	(D)	(D)	25
25 to 49 ..... farms	–	8	–	1	1	2	9
number	–	286	–	(D)	(D)	(D)	339
50 to 99 ..... farms	–	4	–	2	–	1	–
number	–	278	–	(D)	–	(D)	–
100 to 199 ..... farms	–	3	–	–	–	–	–
number	–	380	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	2	3
number	–	–	–	–	–	(D)	689
500 to 999 ..... farms	–	1	–	2	–	–	–
number	–	(D)	–	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	–	9	–	3	1	–	5
1992	–	25	4	5	4	4	10
number, 1997	–	331	–	98	(D)	–	484
1992	–	1 917	122	518	220	25	11 715
$1,000, 1997	–	11	–	3	(D)	–	13
1992	–	61	3	11	6	1	351
Hogs and pigs other than feeder pigs sold ..... farms, 1997	–	32	1	12	6	7	13
1992	–	86	4	17	7	13	27
number, 1997	–	1 376	(D)	1 286	(D)	816	(D)
1992	–	5 970	51	1 329	97	1 502	5 893
$1,000, 1997	–	156	(D)	162	(D)	97	(D)
1992	–	592	5	135	11	161	580

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY							
Hogs and pigs ..... farms, 1997	5	12	8	5	9	3	18
1992	10	21	20	11	10	5	16
number, 1997	17	14 309	58	97	36	(D)	(D)
1992	24	2 104	923	446	44	(D)	1 270
Farms by inventory:							
1 to 24 ..... farms, 1997	5	5	8	4	9	1	15
1992	10	9	17	3	10	3	12
number, 1997	17	(D)	58	(D)	36	(D)	129
1992	24	90	91	(D)	44	13	(D)
25 to 49 ..... farms, 1997	–	1	–	1	–	–	1
1992	–	6	1	6	–	1	–
number, 1997	–	(D)	–	(D)	–	–	(D)
1992	–	201	(D)	245	–	(D)	–
50 to 99 ..... farms, 1997	–	–	–	–	–	–	–
1992	–	2	–	2	–	–	3
number, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	(D)	–	–	234
100 to 199 ..... farms, 1997	–	–	–	–	–	–	–
1992	–	1	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	–	–	–	–
200 to 499 ..... farms, 1997	–	–	–	–	–	1	–
1992	–	1	2	–	–	–	–
number, 1997	–	–	–	–	–	(D)	–
1992	–	(D)	(D)	–	–	–	–
500 to 999 ..... farms, 1997	–	1	–	–	–	–	–
1992	–	2	–	–	–	1	1
number, 1997	–	(D)	–	–	–	–	–
1992	–	(D)	–	–	–	(D)	(D)
1,000 or more ..... farms, 1997	–	5	–	–	–	1	2
1992	–	–	–	–	–	–	–
number, 1997	–	13 352	–	–	–	(D)	(D)
1992	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	–	2	3	5	2	3	8
1992	2	16	7	11	6	5	9
number, 1997	–	(D)	22	20	(D)	(D)	50
1992	(D)	335	92	66	18	(D)	118
1997 farms by inventory:							
1 to 24	–	2	3	5	2	1	8
25 to 49	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	1	–
100 or more	–	–	–	–	–	1	–
Other hogs and pigs ..... farms, 1997	5	11	7	5	9	3	15
1992	10	19	20	11	9	5	14
number, 1997	17	(D)	36	77	(D)	(D)	(D)
1992	(D)	1 769	831	380	26	(D)	1 152
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	–	2	3	5	3	3	8
1992	4	16	8	11	6	5	10
number, 1997	–	(D)	(D)	21	8	(D)	27
1992	12	390	116	92	15	(D)	188
Dec. 1 of preceding year and May 31 ..... farms, 1997	–	1	3	4	2	3	8
1992	4	15	5	11	4	5	7
number, 1997	–	(D)	13	9	(D)	(D)	14
1992	(D)	213	(D)	48	6	(D)	103
June 1 and Nov. 30 ..... farms, 1997	–	2	3	4	3	2	5
1992	2	12	5	11	3	2	9
number, 1997	–	(D)	(D)	12	(D)	(D)	13
1992	(D)	177	(D)	44	9	(D)	85
SALES							
Hogs and pigs sold ..... farms, 1997	–	8	7	5	3	3	13
1992	2	18	14	14	5	6	11
number, 1997	–	46 120	469	136	46	(D)	(D)
1992	(D)	3 982	813	578	58	(D)	2 192
$1,000, 1997	–	5 337	57	15	4	(D)	(D)
1992	(D)	328	108	44	3	(D)	183
1997 farms by number sold:							
1 to 24 ..... farms	–	2	4	3	3	1	7
number	–	(D)	28	(D)	46	(D)	102
25 to 49 ..... farms	–	1	1	1	–	–	3
number	–	(D)	(D)	(D)	–	–	106
50 to 99 ..... farms	–	–	–	1	–	–	1
number	–	–	–	(D)	–	–	(D)
100 to 199 ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
200 to 499 ..... farms	–	1	2	–	–	–	–
number	–	(D)	(D)	–	–	–	–
500 to 999 ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–
1,000 or more ..... farms	–	4	–	–	–	1	2
number	–	45 600	–	–	–	(D)	(D)
Feeder pigs sold ..... farms, 1997	–	–	–	1	2	–	1
1992	–	6	1	3	3	–	5
number, 1997	–	–	–	(D)	(D)	–	(D)
1992	–	1 086	(D)	(D)	49	–	397
$1,000, 1997	–	–	–	(D)	(D)	–	(D)
1992	–	33	(D)	7	2	–	13
Hogs and pigs other than feeder pigs sold ..... farms, 1997	–	8	7	5	3	3	13
1992	2	18	13	14	5	6	11
number, 1997	–	46 120	469	(D)	(D)	(D)	(D)
1992	(D)	2 896	(D)	(D)	9	(D)	1 795
$1,000, 1997	–	5 337	57	(D)	(D)	(D)	(D)
1992	(D)	294	(D)	37	1	(D)	169

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Hogs and pigs ..... farms, 1997	7	15	4	11	13	7	19
1992	12	21	11	24	19	7	28
number, 1997	292	957	23	166	305	33	2 259
1992	444	1 211	257	1 304	992	56	6 746
Farms by inventory:							
1 to 24 ..... farms, 1997	5	9	4	10	9	7	11
1992	7	13	8	17	11	7	10
number, 1997	(D)	41	23	(D)	74	33	128
1992	(D)	85	35	128	85	56	80
25 to 49 ..... farms, 1997	–	1	–	–	2	–	1
1992	4	1	–	2	2	–	9
number, 1997	–	(D)	–	–	(D)	–	(D)
1992	137	(D)	–	(D)	(D)	–	278
50 to 99 ..... farms, 1997	–	2	–	–	1	–	4
1992	–	5	2	2	3	–	–
number, 1997	–	(D)	–	–	(D)	–	246
1992	–	336	(D)	(D)	210	–	–
100 to 199 ..... farms, 1997	2	2	–	1	1	–	2
1992	–	1	1	–	2	–	3
number, 1997	(D)	(D)	–	(D)	(D)	–	(D)
1992	–	(D)	(D)	–	(D)	–	346
200 to 499 ..... farms, 1997	–	–	–	–	–	–	–
1992	1	–	–	3	1	–	2
number, 1997	–	–	–	–	–	–	–
1992	(D)	–	–	950	(D)	–	(D)
500 to 999 ..... farms, 1997	–	1	–	–	–	–	–
1992	–	1	–	–	–	–	2
number, 1997	–	(D)	–	–	–	–	–
1992	–	(D)	–	–	–	–	(D)
1,000 or more ..... farms, 1997	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	2
number, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997	4	7	1	8	9	4	16
1992	10	8	4	12	14	4	20
number, 1997	(D)	181	(D)	20	113	11	330
1992	73	215	22	154	249	14	438
1997 farms by inventory:							
1 to 24	4	6	1	8	8	4	13
25 to 49	–	–	–	–	–	–	1
50 to 99	–	–	–	–	1	–	1
100 or more	–	1	–	–	–	–	1
Other hogs and pigs ..... farms, 1997	7	14	4	11	12	7	18
1992	10	21	10	24	17	7	27
number, 1997	(D)	776	(D)	146	192	22	1 929
1992	371	996	235	1 150	743	42	6 308
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	4	7	1	8	10	4	16
1992	10	11	4	12	14	4	21
number, 1997	35	221	(D)	22	138	9	558
1992	116	528	35	178	270	14	637
Dec. 1 of preceding year and May 31 ..... farms, 1997	4	7	1	8	9	2	13
1992	10	11	4	12	12	4	20
number, 1997	22	126	(D)	13	69	(D)	289
1992	76	322	19	87	136	(D)	330
June 1 and Nov. 30 ..... farms, 1997	4	6	1	4	7	4	13
1992	8	10	3	10	13	2	15
number, 1997	13	95	(D)	9	69	(D)	269
1992	40	206	16	91	134	(D)	307
SALES							
Hogs and pigs sold ..... farms, 1997	7	13	1	9	9	4	19
1992	11	19	8	19	16	3	30
number, 1997	255	1 754	(D)	164	1 239	42	4 273
1992	528	2 504	307	1 489	2 243	(D)	13 613
$1,000, 1997	31	118	(D)	22	120	6	471
1992	38	105	(D)	141	102	3	1 307
1997 farms by number sold:							
1 to 24 ..... farms	5	7	1	7	4	3	10
number	(D)	26	(D)	(D)	33	(D)	109
25 to 49 ..... farms	–	1	–	1	2	1	2
number	–	(D)	–	(D)	(D)	(D)	(D)
50 to 99 ..... farms	1	–	–	1	–	–	2
number	(D)	–	–	(D)	–	–	(D)
100 to 199 ..... farms	1	2	–	–	1	–	3
number	(D)	(D)	–	–	(D)	–	457
200 to 499 ..... farms	–	2	–	–	1	–	–
number	–	(D)	–	–	(D)	–	–
500 to 999 ..... farms	–	–	–	–	1	–	1
number	–	–	–	–	(D)	–	(D)
1,000 or more ..... farms	–	1	–	–	–	–	1
number	–	(D)	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	–	3	1	–	2	1	–
1992	2	6	1	1	6	2	7
number, 1997	–	1 386	(D)	–	(D)	(D)	–
1992	(D)	(D)	(D)	(D)	1 836	(D)	492
$1,000, 1997	–	75	(D)	–	(D)	(D)	–
1992	(D)	(D)	(D)	(D)	63	(D)	21
Hogs and pigs other than feeder pigs sold ..... farms, 1997	7	12	1	9	8	3	19
1992	9	17	8	19	14	2	25
number, 1997	255	368	(D)	164	(D)	(D)	4 273
1992	(D)	(D)	(D)	(D)	407	(D)	13 121
$1,000, 1997	31	43	(D)	22	(D)	(D)	471
1992	(D)	(D)	(D)	(D)	39	(D)	1 286

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY							
Hogs and pigs ..... farms, 1997	3	8	30	5	12	12	18
1992	13	7	47	13	10	25	37
number, 1997	(D)	44	461	29	157	426	1 403
1992	1 943	110	849	88	266	694	1 612
Farms by inventory:							
1 to 24 ..... farms, 1997	1	8	26	5	10	8	14
1992	6	5	41	12	6	20	24
number, 1997	(D)	44	180	29	(D)	(D)	155
1992	68	(D)	326	(D)	53	110	213
25 to 49 ..... farms, 1997	1	–	1	–	2	3	1
1992	4	1	4	1	2	2	6
number, 1997	(D)	–	(D)	–	(D)	101	(D)
1992	136	(D)	(D)	(D)	(D)	(D)	220
50 to 99 ..... farms, 1997	–	–	2	–	–	–	1
1992	1	1	1	–	2	–	3
number, 1997	–	–	(D)	–	–	–	(D)
1992	(D)	(D)	(D)	–	(D)	–	179
100 to 199 ..... farms, 1997	–	–	1	–	–	–	1
1992	–	–	–	–	–	2	1
number, 1997	–	–	(D)	–	–	–	(D)
1992	–	–	–	–	–	(D)	(D)
200 to 499 ..... farms, 1997	–	–	–	–	–	1	–
1992	–	–	1	–	–	1	2
number, 1997	–	–	–	–	–	(D)	–
1992	–	–	(D)	–	–	(D)	(D)
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–
1992	1	–	–	–	–	–	1
number, 1997	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	(D)
1,000 or more ..... farms, 1997	1	–	–	–	–	–	1
1992	1	–	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	(D)
1992	(D)	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	2	4	18	2	7	5	8
1992	9	4	29	7	4	5	19
number, 1997	(D)	20	53	(D)	29	55	34
1992	273	26	126	20	12	73	118
1997 farms by inventory:							
1 to 24	1	4	18	2	7	4	8
25 to 49	–	–	–	–	–	1	–
50 to 99	–	–	–	–	–	–	–
100 or more	1	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	3	7	28	4	12	12	18
1992	13	6	43	11	10	25	34
number, 1997	(D)	24	408	(D)	128	371	1 369
1992	1 670	84	723	68	254	621	1 494
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	2	5	18	2	8	5	8
1992	9	4	30	7	5	5	21
number, 1997	(D)	24	92	(D)	28	71	27
1992	572	23	127	17	14	77	147
Dec. 1 of preceding year and May 31 ..... farms, 1997	2	5	18	2	7	4	6
1992	6	3	27	6	2	5	18
number, 1997	(D)	14	49	(D)	17	34	12
1992	280	10	73	13	(D)	34	85
June 1 and Nov. 30 ..... farms, 1997	2	3	14	1	4	5	6
1992	9	3	21	3	4	5	18
number, 1997	(D)	10	43	(D)	11	37	15
1992	292	13	54	4	(D)	43	62
SALES							
Hogs and pigs sold ..... farms, 1997	3	2	23	3	8	6	16
1992	12	2	34	8	6	17	32
number, 1997	(D)	(D)	538	36	154	603	2 547
1992	4 488	(D)	878	117	193	888	2 968
$1,000, 1997	(D)	(D)	60	7	16	57	287
1992	275	(D)	92	14	18	83	270
1997 farms by number sold:							
1 to 24 ..... farms	2	1	16	3	4	3	8
number	(D)	(D)	(D)	36	29	40	96
25 to 49 ..... farms	–	–	5	–	4	1	5
number	–	–	192	–	125	(D)	191
50 to 99 ..... farms	–	–	1	–	–	1	1
number	–	–	(D)	–	–	(D)	(D)
100 to 199 ..... farms	–	1	1	–	–	–	1
number	–	(D)	(D)	–	–	–	(D)
200 to 499 ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–
500 to 999 ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
1,000 or more ..... farms	1	–	–	–	–	–	1
number	(D)	–	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	–	2	7	–	–	2	2
1992	2	1	9	3	1	2	11
number, 1997	–	(D)	174	–	–	(D)	(D)
1992	(D)	(D)	195	35	(D)	(D)	698
$1,000, 1997	–	(D)	6	–	–	(D)	(D)
1992	(D)	(D)	6	1	(D)	(D)	22
Hogs and pigs other than feeder pigs sold ..... farms, 1997	3	1	22	3	8	6	15
1992	11	2	31	8	6	16	27
number, 1997	(D)	(D)	364	36	154	(D)	(D)
1992	(D)	(D)	683	82	(D)	(D)	2 270
$1,000, 1997	(D)	(D)	55	7	16	(D)	(D)
1992	(D)	(D)	86	13	(D)	(D)	249

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Hogs and pigs ..... farms, 1997	3	6	1	6	5	14	35	8
1992	4	9	14	12	8	33	70	26
number, 1997	6	104	(D)	17	179	(D)	10 359	508
1992	12	122	366	293	997	19 553	3 725	2 280
Farms by inventory:								
1 to 24 ..... farms, 1997	3	4	–	6	3	8	29	3
1992	4	8	8	11	3	13	57	10
number, 1997	6	(D)	–	17	(D)	58	(D)	(D)
1992	12	(D)	(D)	(D)	(D)	153	372	(D)
25 to 49 ..... farms, 1997	–	2	1	–	–	1	–	1
1992	–	–	4	–	–	4	8	9
number, 1997	–	(D)	(D)	–	–	(D)	–	(D)
1992	–	–	122	–	–	158	250	337
50 to 99 ..... farms, 1997	–	–	–	–	2	–	1	1
1992	–	1	1	–	3	1	3	–
number, 1997	–	–	–	–	(D)	–	(D)	(D)
1992	–	(D)	(D)	–	180	(D)	(D)	–
100 to 199 ..... farms, 1997	–	–	–	–	–	3	–	3
1992	–	–	1	–	1	3	–	2
number, 1997	–	–	–	–	–	339	–	395
1992	–	–	(D)	–	(D)	337	–	(D)
200 to 499 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	1	–	7	–	5
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	2 285	–	1 574
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	2	1	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	(D)	(D)	–
1,000 or more ..... farms, 1997	–	–	–	–	–	2	5	–
1992	–	–	–	–	–	3	1	–
number, 1997	–	–	–	–	–	(D)	10 145	–
1992	–	–	–	–	–	14 826	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	2	4	1	2	5	11	15	4
1992	1	6	3	4	6	31	33	18
number, 1997	(D)	24	(D)	(D)	(D)	148	(D)	54
1992	(D)	18	17	(D)	83	2 253	429	194
1997 farms by inventory:								
1 to 24	2	4	1	2	5	8	12	3
25 to 49	–	–	–	–	–	3	1	1
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	–	–	–	2	–
Other hogs and pigs ..... farms, 1997	3	5	1	4	3	11	33	8
1992	4	9	14	10	8	33	69	25
number, 1997	(D)	80	(D)	(D)	(D)	(D)	(D)	454
1992	(D)	104	349	(D)	914	17 300	3 296	2 086
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	2	4	1	2	5	11	15	4
1992	1	6	3	4	6	31	37	18
number, 1997	(D)	17	(D)	(D)	54	73	(D)	(D)
1992	(D)	17	16	(D)	127	3 293	590	261
Dec. 1 of preceding year and May 31 ..... farms, 1997	2	4	1	1	5	7	12	4
1992	1	4	2	4	6	28	31	17
number, 1997	(D)	5	(D)	(D)	25	13	(D)	(D)
1992	(D)	8	(D)	(D)	67	1 636	322	134
June 1 and Nov. 30 ..... farms, 1997	–	3	1	1	4	9	9	4
1992	–	5	3	3	6	28	23	14
number, 1997	–	12	(D)	(D)	29	60	(D)	(D)
1992	–	9	(D)	(D)	60	1 657	268	127
SALES								
Hogs and pigs sold ..... farms, 1997	–	5	1	3	5	12	17	10
1992	1	8	11	7	7	32	39	26
number, 1997	–	136	(D)	26	185	(D)	41 567	1 298
1992	(D)	107	317	(D)	1 523	43 809	6 312	4 450
$1,000, 1997	–	17	(D)	3	13	(D)	2 425	153
1992	(D)	11	33	21	166	3 516	612	414
1997 farms by number sold:								
1 to 24 ..... farms	–	2	–	3	1	5	11	4
number	–	(D)	–	26	(D)	49	(D)	(D)
25 to 49 ..... farms	–	3	–	–	3	2	–	1
number	–	(D)	–	–	(D)	(D)	–	(D)
50 to 99 ..... farms	–	–	1	–	1	3	–	–
number	–	–	(D)	–	(D)	176	–	–
100 to 199 ..... farms	–	–	–	–	–	–	1	1
number	–	–	–	–	–	–	(D)	(D)
200 to 499 ..... farms	–	–	–	–	–	–	–	4
number	–	–	–	–	–	–	–	1 114
500 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	2	5	–
number	–	–	–	–	–	(D)	41 300	–
Feeder pigs sold ..... farms, 1997	–	1	–	–	3	3	1	–
1992	–	4	1	1	2	7	8	3
number, 1997	–	(D)	–	–	89	160	(D)	–
1992	–	22	(D)	(D)	(D)	(D)	867	7
$1,000, 1997	–	(D)	–	–	2	6	(D)	–
1992	–	1	(D)	(D)	(D)	485	39	(Z)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	–	4	1	3	3	11	16	10
1992	1	6	10	6	5	29	34	26
number, 1997	–	(D)	(D)	26	96	(D)	(D)	1 298
1992	(D)	85	(D)	33	(D)	(D)	5 445	4 443
$1,000, 1997	–	(D)	(D)	3	11	(D)	(D)	153
1992	(D)	10	(D)	(D)	(D)	3 031	573	414

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Hogs and pigs ..... farms, 1997	3	3	5	25	2	6	2	6
1992	2	11	8	35	6	16	5	9
number, 1997	(D)	(D)	28	66 755	(D)	(D)	(D)	151
1992	(D)	1 721	63	62 135	615	4 514	42	267
Farms by inventory:								
1 to 24 ..... farms, 1997	3	2	5	9	1	3	2	3
1992	1	6	8	5	2	4	5	4
number, 1997	(D)	(D)	28	75	(D)	48	(D)	31
1992	(D)	64	63	(D)	(D)	45	42	(D)
25 to 49 ..... farms, 1997	–	–	–	–	–	1	–	2
1992	–	1	–	5	2	1	–	3
number, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	(D)	–	161	(D)	(D)	–	127
50 to 99 ..... farms, 1997	–	–	–	1	–	–	–	1
1992	1	–	–	3	1	3	–	2
number, 1997	–	–	–	(D)	–	–	–	(D)
1992	(D)	–	–	212	(D)	175	–	(D)
100 to 199 ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	1	–	2	–	4	–	–
number, 1997	–	–	–	(D)	–	–	–	–
1992	–	(D)	–	(D)	–	455	–	–
200 to 499 ..... farms, 1997	–	1	–	1	–	–	–	–
1992	–	2	–	5	–	1	–	–
number, 1997	–	(D)	–	(D)	–	–	–	–
1992	–	(D)	–	1 287	–	(D)	–	–
500 to 999 ..... farms, 1997	–	–	–	5	1	–	–	–
1992	–	–	–	8	1	2	–	–
number, 1997	–	–	–	3 461	(D)	–	–	–
1992	–	–	–	5 266	(D)	(D)	–	–
1,000 or more ..... farms, 1997	–	–	–	8	–	2	–	–
1992	–	1	–	7	–	1	–	–
number, 1997	–	–	–	62 488	–	(D)	–	–
1992	–	(D)	–	54 903	–	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	2	2	3	22	1	5	2	3
1992	2	7	6	27	4	14	2	6
number, 1997	(D)	(D)	7	8 784	(D)	(D)	(D)	(D)
1992	(D)	329	22	6 858	(D)	381	(D)	47
1997 farms by inventory:								
1 to 24	2	1	3	9	–	4	2	2
25 to 49	–	–	–	1	–	–	–	–
50 to 99	–	1	–	2	1	–	–	1
100 or more	–	–	–	10	–	1	–	–
Other hogs and pigs ..... farms, 1997	3	3	4	21	2	6	2	5
1992	2	9	6	35	5	15	5	9
number, 1997	(D)	(D)	21	57 971	(D)	(D)	(D)	(D)
1992	(D)	1 392	41	55 277	(D)	4 133	(D)	220
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	2	2	3	22	1	5	2	3
1992	2	7	6	29	4	14	2	6
number, 1997	(D)	(D)	9	16 480	(D)	(D)	(D)	40
1992	(D)	366	25	10 776	(D)	515	(D)	63
Dec. 1 of preceding year and May 31 ..... farms, 1997	2	1	1	20	1	5	–	3
1992	2	6	5	25	4	14	1	6
number, 1997	(D)	(D)	(D)	8 737	(D)	(D)	–	26
1992	(D)	(D)	12	5 356	(D)	275	(D)	30
June 1 and Nov. 30 ..... farms, 1997	2	2	3	22	1	5	2	3
1992	2	6	6	26	3	11	1	6
number, 1997	(D)	(D)	(D)	7 743	(D)	(D)	(D)	14
1992	(D)	(D)	13	5 420	(D)	240	(D)	33
SALES								
Hogs and pigs sold ..... farms, 1997	4	3	4	24	1	6	2	6
1992	2	11	6	35	6	15	4	7
number, 1997	71	(D)	91	119 434	(D)	(D)	(D)	251
1992	(D)	2 647	153	95 883	1 429	9 170	29	380
$1,000, 1997	7	(D)	7	13 449	(D)	(D)	(D)	42
1992	(D)	241	7	9 871	141	863	(D)	22
1997 farms by number sold:								
1 to 24 ..... farms	2	2	3	4	–	–	2	3
number	(D)	(D)	(D)	(D)	–	–	(D)	31
25 to 49 ..... farms	2	–	–	3	–	2	–	–
number	(D)	–	–	79	–	(D)	–	–
50 to 99 ..... farms	–	–	1	–	–	2	–	3
number	–	–	(D)	–	–	(D)	–	220
100 to 199 ..... farms	–	–	–	2	–	–	–	–
number	–	–	–	(D)	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 to 999 ..... farms	–	1	–	3	–	–	–	–
number	–	(D)	–	2 120	–	–	–	–
1,000 or more ..... farms	–	–	–	12	1	2	–	–
number	–	–	–	116 880	(D)	(D)	–	–
Feeder pigs sold ..... farms, 1997	–	–	1	–	–	–	–	–
1992	1	1	5	1	1	3	2	1
number, 1997	–	–	(D)	–	–	–	–	–
1992	(D)	(D)	130	(D)	(D)	(D)	(D)	(D)
$1,000, 1997	–	–	(D)	–	–	–	–	–
1992	(D)	(D)	4	(D)	(D)	5	(D)	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	4	3	4	24	1	6	2	6
1992	1	10	5	34	6	14	3	7
number, 1997	71	(D)	(D)	119 434	(D)	(D)	(D)	251
1992	(D)	(D)	23	(D)	(D)	(D)	(D)	(D)
$1,000, 1997	7	(D)	(D)	13 449	(D)	(D)	(D)	42
1992	(D)	(D)	3	(D)	(D)	858	(D)	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Hogs and pigs ..... farms, 1997	3	17	20	14	11	12	5	15
1992	3	26	35	28	23	30	4	31
number, 1997	(D)	156	869	371	(D)	(D)	43	1 094
1992	4	226	1 369	1 086	597	2 495	(D)	1 795
Farms by inventory:								
1 to 24 ..... farms, 1997	2	16	16	12	10	8	5	11
1992	3	25	26	22	20	15	3	19
number, 1997	(D)	(D)	(D)	(D)	84	42	43	47
1992	4	(D)	215	176	185	(D)	10	138
25 to 49 ..... farms, 1997	–	–	1	1	–	1	–	1
1992	–	–	3	2	1	4	–	4
number, 1997	–	–	(D)	(D)	–	(D)	–	(D)
1992	–	–	109	(D)	(D)	141	–	(D)
50 to 99 ..... farms, 1997	–	–	–	–	–	1	–	2
1992	–	–	2	2	1	4	1	3
number, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	–	(D)	(D)	(D)	232	(D)	182
100 to 199 ..... farms, 1997	1	1	–	–	–	–	–	–
1992	–	1	3	–	–	3	–	4
number, 1997	(D)	(D)	–	–	–	–	–	–
1992	–	(D)	430	–	–	334	–	541
200 to 499 ..... farms, 1997	–	–	3	1	–	–	–	–
1992	–	–	1	2	1	3	–	–
number, 1997	–	–	743	(D)	–	–	–	–
1992	–	–	(D)	(D)	(D)	1 063	–	–
500 to 999 ..... farms, 1997	–	–	–	–	–	1	–	1
1992	–	–	–	–	–	1	–	1
number, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	–	–	–	–	(D)	–	(D)
1,000 or more ..... farms, 1997	–	–	–	–	1	1	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	(D)	(D)	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	1	2	8	9	8	6	4	5
1992	–	7	19	17	14	23	2	22
number, 1997	(D)	(D)	99	183	18	(D)	8	(D)
1992	–	20	215	126	151	348	(D)	271
1997 farms by inventory:								
1 to 24	–	2	7	8	8	5	4	4
25 to 49	1	–	1	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	1	–	1	–	1
Other hogs and pigs ..... farms, 1997	3	17	19	11	8	11	5	13
1992	3	25	31	24	22	28	4	29
number, 1997	(D)	(D)	770	188	(D)	(D)	35	(D)
1992	4	206	1 154	960	446	2 147	(D)	1 524
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	1	2	8	11	8	6	4	6
1992	–	7	20	19	15	24	2	24
number, 1997	(D)	(D)	168	173	17	(D)	12	(D)
1992	–	18	297	148	212	485	(D)	385
Dec. 1 of preceding year and May 31 ..... farms, 1997	1	1	8	10	4	6	4	4
1992	–	5	20	17	14	24	2	23
number, 1997	(D)	(D)	87	96	5	(D)	6	(D)
1992	–	10	173	84	124	254	(D)	197
June 1 and Nov. 30 ..... farms, 1997	1	2	7	8	4	5	4	5
1992	–	4	14	13	9	16	1	17
number, 1997	(D)	(D)	81	77	12	(D)	6	(D)
1992	–	8	124	64	88	231	(D)	188
SALES								
Hogs and pigs sold ..... farms, 1997	1	3	16	12	8	10	3	9
1992	–	5	28	23	13	25	1	29
number, 1997	(D)	(D)	1 458	1 333	(D)	(D)	79	(D)
1992	–	126	2 028	1 773	1 138	4 899	(D)	2 727
$1,000, 1997	(D)	(D)	156	195	17	(D)	12	(D)
1992	–	(D)	181	402	55	406	(D)	230
1997 farms by number sold:								
1 to 24 ..... farms	–	1	10	9	7	5	1	5
number	–	(D)	51	114	60	43	(D)	25
25 to 49 ..... farms	–	1	1	1	–	1	2	1
number	–	(D)	(D)	(D)	–	(D)	(D)	(D)
50 to 99 ..... farms	–	–	1	1	–	2	–	2
number	–	–	(D)	(D)	–	(D)	–	(D)
100 to 199 ..... farms	1	1	1	–	–	–	–	–
number	(D)	(D)	(D)	–	–	–	–	–
200 to 499 ..... farms	–	–	2	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
500 to 999 ..... farms	–	–	1	–	–	1	–	–
number	–	–	(D)	–	–	(D)	–	–
1,000 or more ..... farms	–	–	–	1	1	1	–	1
number	–	–	–	(D)	(D)	(D)	–	(D)
Feeder pigs sold ..... farms, 1997	–	2	3	–	1	2	–	1
1992	–	4	7	4	3	9	1	7
number, 1997	–	(D)	169	–	(D)	(D)	–	(D)
1992	–	(D)	390	105	(D)	1 336	(D)	337
$1,000, 1997	–	(D)	5	–	(D)	(D)	–	(D)
1992	–	1	10	3	(D)	40	(D)	9
Hogs and pigs other than feeder pigs sold ..... farms, 1997	1	2	16	12	8	10	3	8
1992	–	1	27	19	11	23	1	26
number, 1997	(D)	(D)	1 289	1 333	(D)	(D)	79	(D)
1992	–	(D)	1 638	1 668	(D)	3 563	(D)	2 390
$1,000, 1997	(D)	(D)	151	195	(D)	(D)	12	(D)
1992	–	(D)	171	398	(D)	365	(D)	220

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
INVENTORY								
Hogs and pigs ..... farms, 1997	4	9	9	–	8	3	9	17
1992	3	17	11	3	2	4	19	17
number, 1997	78	(D)	415	–	189	(D)	52	287
1992	(D)	671	217	(D)	(D)	(D)	(D)	2 249
Farms by inventory:								
1 to 24 ..... farms, 1997	2	8	6	–	6	1	9	15
1992	1	16	9	1	2	1	13	9
number, 1997	(D)	54	40	–	(D)	(D)	52	(D)
1992	(D)	(D)	(D)	(D)	(D)	(D)	52	40
25 to 49 ..... farms, 1997	2	–	1	–	–	–	–	–
1992	–	–	–	–	–	1	2	2
number, 1997	(D)	–	(D)	–	–	–	–	–
1992	–	–	–	–	–	(D)	(D)	(D)
50 to 99 ..... farms, 1997	–	–	–	–	2	1	–	1
1992	–	–	1	2	–	–	2	2
number, 1997	–	–	–	–	(D)	(D)	–	(D)
1992	–	–	(D)	(D)	–	–	(D)	(D)
100 to 199 ..... farms, 1997	–	–	2	–	–	–	–	1
1992	1	–	1	–	–	–	–	1
number, 1997	–	–	(D)	–	–	–	–	(D)
1992	(D)	–	(D)	–	–	–	–	(D)
200 to 499 ..... farms, 1997	–	1	–	–	–	1	–	–
1992	1	–	–	–	–	1	–	1
number, 1997	–	(D)	–	–	–	(D)	–	–
1992	(D)	–	–	–	–	(D)	–	(D)
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	1	–	–	–	1	1	2
number, 1997	–	–	–	–	–	–	–	–
1992	–	(D)	–	–	–	(D)	(D)	(D)
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	1	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	4	3	5	–	6	2	3	9
1992	2	8	4	2	1	3	9	13
number, 1997	6	(D)	53	–	22	(D)	6	44
1992	(D)	(D)	(D)	(D)	(D)	54	150	253
1997 farms by inventory:								
1 to 24	4	2	5	–	6	1	3	9
25 to 49	–	–	–	–	–	1	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	1	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	4	9	9	–	6	3	8	16
1992	3	11	10	3	2	4	19	17
number, 1997	72	(D)	362	–	167	(D)	46	243
1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1 996
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	4	3	5	–	6	2	3	9
1992	2	8	6	2	1	5	9	13
number, 1997	10	(D)	76	–	42	(D)	5	53
1992	(D)	(D)	57	(D)	(D)	118	247	474
Dec. 1 of preceding year and May 31 ..... farms, 1997	4	3	4	–	5	2	2	7
1992	2	8	5	1	1	5	7	11
number, 1997	(D)	(D)	40	–	27	(D)	(D)	27
1992	(D)	44	(D)	(D)	(D)	64	123	252
June 1 and Nov. 30 ..... farms, 1997	2	2	5	–	5	2	3	4
1992	2	4	3	2	1	5	9	9
number, 1997	(D)	(D)	36	–	15	(D)	(D)	26
1992	(D)	(D)	(D)	(D)	(D)	54	124	222
SALES								
Hogs and pigs sold ..... farms, 1997	4	5	7	–	3	2	6	12
1992	3	8	8	2	–	5	15	16
number, 1997	56	(D)	299	–	43	(D)	41	412
1992	504	916	199	(D)	–	2 804	(D)	3 519
$1,000, 1997	7	(D)	30	–	3	(D)	5	42
1992	43	92	19	(D)	–	228	(D)	354
1997 farms by number sold:								
1 to 24 ..... farms	4	3	4	–	3	–	6	8
number	56	21	(D)	–	43	–	41	55
25 to 49 ..... farms	–	–	1	–	–	1	–	2
number	–	–	(D)	–	–	(D)	–	(D)
50 to 99 ..... farms	–	1	–	–	–	–	–	1
number	–	(D)	–	–	–	–	–	(D)
100 to 199 ..... farms	–	–	2	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	1	–	1
number	–	–	–	–	–	(D)	–	(D)
500 to 999 ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	–	2	1	–	1	–	–	4
1992	1	2	–	–	–	3	5	2
number, 1997	–	(D)	(D)	–	(D)	–	–	30
1992	(D)	(D)	–	–	–	(D)	(D)	(D)
$1,000, 1997	–	(D)	(D)	–	(D)	–	–	1
1992	(D)	(D)	–	–	–	(D)	(D)	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	4	5	6	–	3	2	6	11
1992	3	8	8	2	–	5	14	14
number, 1997	56	(D)	(D)	–	(D)	(D)	41	382
1992	(D)	(D)	199	(D)	–	(D)	(D)	(D)
$1,000, 1997	7	30	(D)	–	(D)	(D)	5	41
1992	(D)	(D)	19	(D)	–	(D)	(D)	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Hogs and pigs ..... farms, 1997	35	9	35	7	8	4	10	2
1992	56	24	72	16	16	6	8	8
number, 1997	4 946	(D)	1 018	(D)	11 350	(D)	99	(D)
1992	3 044	1 441	4 786	697	274	(D)	55	(D)
Farms by inventory:								
1 to 24 ..... farms, 1997	20	8	28	5	5	3	8	1
1992	38	16	57	12	12	1	8	7
number, 1997	151	25	174	19	50	42	(D)	(D)
1992	295	(D)	317	74	102	(D)	55	45
25 to 49 ..... farms, 1997	5	–	3	–	–	–	2	–
1992	9	1	5	2	3	3	–	–
number, 1997	183	–	103	–	–	–	(D)	–
1992	264	(D)	197	(D)	(D)	106	–	–
50 to 99 ..... farms, 1997	3	–	1	1	–	–	–	–
1992	3	3	2	–	1	–	–	–
number, 1997	184	–	(D)	(D)	–	–	–	–
1992	230	162	(D)	–	(D)	–	–	–
100 to 199 ..... farms, 1997	2	1	1	–	–	–	–	–
1992	2	3	3	1	–	1	–	–
number, 1997	(D)	(D)	(D)	–	–	–	–	–
1992	(D)	456	410	(D)	–	(D)	–	–
200 to 499 ..... farms, 1997	1	–	2	1	–	–	–	–
1992	2	–	3	1	–	–	–	–
number, 1997	(D)	–	(D)	(D)	–	–	–	–
1992	(D)	–	966	(D)	–	–	–	–
500 to 999 ..... farms, 1997	3	–	–	–	–	–	–	–
1992	2	1	–	–	–	–	–	1
number, 1997	2 100	–	–	–	–	–	–	–
1992	(D)	(D)	–	–	–	–	–	(D)
1,000 or more ..... farms, 1997	1	–	–	–	3	1	–	1
1992	–	–	2	–	–	1	–	–
number, 1997	(D)	–	–	–	11 300	(D)	–	(D)
1992	–	–	(D)	–	–	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	24	4	18	2	3	4	3	–
1992	36	15	36	13	12	6	6	5
number, 1997	455	(D)	198	(D)	(D)	(D)	6	–
1992	432	161	863	180	38	298	19	(D)
1997 farms by inventory:								
1 to 24	20	4	16	2	2	3	3	–
25 to 49	–	–	1	–	–	–	–	–
50 to 99	2	–	–	–	–	–	–	–
100 or more	2	–	1	–	1	1	–	–
Other hogs and pigs ..... farms, 1997	29	9	35	7	8	3	10	2
1992	55	24	67	11	14	6	6	6
number, 1997	4 491	(D)	820	(D)	(D)	(D)	93	(D)
1992	2 612	1 280	3 923	517	236	(D)	36	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	24	4	18	2	3	4	3	–
1992	39	15	37	13	12	6	6	5
number, 1997	781	29	199	(D)	(D)	(D)	6	–
1992	652	257	1 053	227	51	(D)	19	107
Dec. 1 of preceding year and May 31 ..... farms, 1997	24	4	12	2	3	4	3	–
1992	35	8	35	13	12	6	6	5
number, 1997	405	(D)	100	(D)	(D)	(D)	(D)	–
1992	344	150	593	115	29	(D)	13	(D)
June 1 and Nov. 30 ..... farms, 1997	20	3	15	–	2	2	1	–
1992	29	13	23	10	7	6	4	4
number, 1997	376	(D)	99	–	(D)	(D)	(D)	–
1992	308	107	460	112	22	(D)	6	(D)
SALES								
Hogs and pigs sold ..... farms, 1997	32	3	22	5	7	4	3	2
1992	44	16	40	11	12	5	8	6
number, 1997	4 722	(D)	8 316	(D)	22 430	(D)	(D)	(D)
1992	4 606	1 932	9 595	1 350	367	(D)	92	(D)
$1,000, 1997	485	(D)	944	(D)	2 396	(D)	(D)	(D)
1992	422	187	818	97	33	(D)	11	90
1997 farms by number sold:								
1 to 24 ..... farms	11	2	14	3	4	–	1	1
number	103	(D)	98	14	30	–	(D)	(D)
25 to 49 ..... farms	8	–	2	1	–	3	2	–
number	313	–	(D)	(D)	–	80	(D)	–
50 to 99 ..... farms	2	–	2	–	–	–	–	–
number	(D)	–	(D)	–	–	–	–	–
100 to 199 ..... farms	6	1	–	–	–	–	–	–
number	756	(D)	–	–	–	–	–	–
200 to 499 ..... farms	1	–	2	1	–	–	–	–
number	(D)	–	(D)	(D)	–	–	–	–
500 to 999 ..... farms	4	–	1	–	–	–	–	1
number	3 228	–	(D)	–	–	–	–	(D)
1,000 or more ..... farms	–	–	1	–	3	1	–	–
number	–	–	(D)	–	22 400	(D)	–	–
Feeder pigs sold ..... farms, 1997	7	1	3	–	1	1	–	–
1992	9	2	5	5	1	2	1	2
number, 1997	1 092	(D)	22	–	(D)	(D)	–	–
1992	474	(D)	4 116	486	(D)	(D)	(D)	(D)
$1,000, 1997	24	(D)	1	–	(D)	(D)	–	–
1992	16	(D)	151	14	(D)	(D)	(D)	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	28	3	21	5	6	4	3	2
1992	39	16	40	9	11	4	7	5
number, 1997	3 630	(D)	8 294	(D)	(D)	(D)	(D)	(D)
1992	4 132	(D)	5 479	864	(D)	(D)	(D)	(D)
$1,000, 1997	461	(D)	943	(D)	(D)	(D)	(D)	(D)
1992	406	(D)	666	84	(D)	(D)	(D)	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Hogs and pigs ..... farms, 1997	11	4	8	18	72	23	16	27
1992	19	7	9	32	117	48	39	56
number, 1997	183	38	59	244	5 035	603	80	2 322
1992	1 041	(D)	231	341	11 220	183	265	2 990
Farms by inventory:								
1 to 24 ..... farms, 1997	9	3	7	14	43	22	16	16
1992	14	6	7	28	64	47	37	38
number, 1997	(D)	(D)	(D)	56	330	(D)	80	126
1992	(D)	35	(D)	154	449	(D)	(D)	328
25 to 49 ..... farms, 1997	1	1	1	2	7	–	–	4
1992	3	–	–	3	11	1	1	5
number, 1997	(D)	(D)	(D)	(D)	(D)	–	–	108
1992	122	–	–	(D)	(D)	(D)	(D)	164
50 to 99 ..... farms, 1997	–	–	–	2	7	–	–	4
1992	1	–	–	1	9	–	–	7
number, 1997	–	–	–	(D)	413	–	–	288
1992	(D)	–	–	(D)	703	–	–	487
100 to 199 ..... farms, 1997	1	–	–	–	6	–	–	–
1992	–	–	2	–	13	–	1	3
number, 1997	(D)	–	–	–	805	–	–	–
1992	–	–	(D)	–	1 817	–	(D)	404
200 to 499 ..... farms, 1997	–	–	–	–	8	–	–	1
1992	–	–	–	–	16	–	–	1
number, 1997	–	–	–	–	2 253	–	–	(D)
1992	–	–	–	–	4 588	–	–	(D)
500 to 999 ..... farms, 1997	–	–	–	–	–	1	–	2
1992	1	1	–	–	3	–	–	2
number, 1997	–	–	–	–	–	(D)	–	(D)
1992	(D)	(D)	–	–	2 080	–	–	(D)
1,000 or more ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	–	–	1	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	–	(D)	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	2	2	1	9	28	7	5	15
1992	11	4	3	22	60	18	12	34
number, 1997	(D)	(D)	(D)	49	386	11	23	267
1992	128	7	40	89	893	42	55	347
1997 farms by inventory:								
1 to 24	2	2	1	8	24	7	5	13
25 to 49	–	–	–	1	2	–	–	–
50 to 99	–	–	–	–	2	–	–	1
100 or more	–	–	–	–	–	–	–	1
Other hogs and pigs ..... farms, 1997	11	4	8	17	69	22	14	26
1992	16	7	8	22	110	46	37	48
number, 1997	(D)	(D)	(D)	195	4 649	592	57	2 055
1992	913	(D)	191	252	10 327	141	210	2 643
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	2	2	1	9	32	6	5	15
1992	12	4	3	23	69	18	12	35
number, 1997	(D)	(D)	(D)	28	598	13	6	323
1992	228	8	(D)	105	1 798	43	56	496
Dec. 1 of preceding year and May 31 ..... farms, 1997	2	2	–	8	26	5	3	14
1992	12	4	3	20	65	16	9	31
number, 1997	(D)	(D)	–	17	321	6	(D)	162
1992	109	(D)	23	58	917	24	22	261
June 1 and Nov. 30 ..... farms, 1997	2	1	1	4	22	3	2	14
1992	7	2	1	13	57	10	8	30
number, 1997	(D)	(D)	(D)	11	277	7	(D)	161
1992	119	(D)	(D)	47	881	19	34	235
SALES								
Hogs and pigs sold ..... farms, 1997	7	2	2	8	58	6	6	21
1992	9	4	5	23	111	8	7	46
number, 1997	260	(D)	(D)	209	8 830	(D)	41	3 175
1992	1 910	(D)	(D)	843	24 860	129	249	4 439
$1,000, 1997	20	(D)	(D)	26	830	(D)	6	349
1992	137	(D)	(D)	56	2 200	(D)	16	384
1997 farms by number sold:								
1 to 24 ..... farms	5	2	2	4	29	5	6	8
number	(D)	(D)	(D)	38	270	45	41	95
25 to 49 ..... farms	–	–	–	2	5	–	–	5
number	–	–	–	(D)	(D)	–	–	154
50 to 99 ..... farms	1	–	–	2	2	–	–	4
number	(D)	–	–	(D)	(D)	–	–	306
100 to 199 ..... farms	1	–	–	–	7	–	–	1
number	(D)	–	–	–	970	–	–	(D)
200 to 499 ..... farms	–	–	–	–	6	–	–	–
number	–	–	–	–	1 742	–	–	–
500 to 999 ..... farms	–	–	–	–	9	1	–	2
number	–	–	–	–	5 545	(D)	–	(D)
1,000 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	1	–	–	2	11	–	1	3
1992	4	1	1	10	29	2	3	12
number, 1997	(D)	–	–	(D)	1 875	–	(D)	64
1992	(D)	(D)	(D)	369	4 396	(D)	150	761
$1,000, 1997	(D)	–	–	(D)	62	–	(D)	3
1992	(D)	(D)	(D)	11	157	(D)	5	26
Hogs and pigs other than feeder pigs sold ..... farms, 1997	6	2	2	8	54	6	6	19
1992	6	3	5	20	100	6	5	39
number, 1997	(D)	(D)	(D)	(D)	6 955	(D)	(D)	3 111
1992	(D)	(D)	98	474	20 464	(D)	99	3 678
$1,000, 1997	(D)	(D)	(D)	(D)	767	(D)	(D)	346
1992	(D)	(D)	(D)	45	2 043	(D)	11	358

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Hogs and pigs ..... farms, 1997	20	24	9	7	20	5	11	6
1992	18	73	15	9	28	23	23	11
number, 1997	237	43 891	119	23	(D)	(D)	1 054	24
1992	235	47 961	420	255	51 855	(D)	290	114
Farms by inventory:								
1 to 24 ..... farms, 1997	17	8	8	7	9	3	7	6
1992	14	10	9	7	8	5	20	9
number, 1997	49	78	(D)	23	66	36	31	24
1992	64	103	30	(D)	60	80	149	(D)
25 to 49 ..... farms, 1997	2	2	–	–	1	–	2	–
1992	2	10	2	–	4	4	2	2
number, 1997	(D)	(D)	–	–	(D)	–	(D)	–
1992	(D)	345	(D)	–	133	122	(D)	(D)
50 to 99 ..... farms, 1997	–	2	1	–	1	–	–	–
1992	2	13	3	–	2	4	1	–
number, 1997	–	(D)	(D)	–	(D)	–	–	–
1992	(D)	889	176	–	(D)	244	(D)	–
100 to 199 ..... farms, 1997	1	1	–	–	1	–	–	–
1992	–	14	1	2	4	3	–	–
number, 1997	(D)	(D)	–	–	(D)	–	–	–
1992	–	1 929	(D)	(D)	646	429	–	–
200 to 499 ..... farms, 1997	–	4	–	–	2	–	2	–
1992	–	13	–	–	3	5	–	–
number, 1997	–	1 102	–	–	(D)	–	(D)	–
1992	–	3 934	–	–	951	1 684	–	–
500 to 999 ..... farms, 1997	–	3	–	–	3	–	–	–
1992	–	6	–	–	4	1	–	–
number, 1997	–	1 724	–	–	2 165	–	–	–
1992	–	4 189	–	–	2 266	(D)	–	–
1,000 or more ..... farms, 1997	–	4	–	–	3	2	–	–
1992	–	7	–	–	3	1	–	–
number, 1997	–	40 707	–	–	(D)	(D)	–	–
1992	–	36 572	–	–	(D)	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	9	16	7	1	16	4	8	2
1992	6	65	7	6	23	21	12	5
number, 1997	44	4 390	40	(D)	(D)	(D)	128	(D)
1992	52	6 422	49	78	6 122	(D)	74	31
1997 farms by inventory:								
1 to 24	9	8	7	1	9	3	6	2
25 to 49	–	2	–	–	2	–	–	–
50 to 99	–	3	–	–	1	–	2	–
100 or more	–	3	–	–	4	1	–	–
Other hogs and pigs ..... farms, 1997	18	22	8	7	19	5	10	5
1992	18	70	13	7	25	23	23	9
number, 1997	193	39 501	79	(D)	(D)	(D)	926	(D)
1992	183	41 539	371	177	45 733	(D)	216	83
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	9	17	7	1	16	5	8	2
1992	6	70	7	6	23	21	15	5
number, 1997	36	8 920	33	(D)	(D)	(D)	172	(D)
1992	42	9 339	21	38	9 782	(D)	84	37
Dec. 1 of preceding year and May 31 ..... farms, 1997	8	17	4	1	15	5	7	2
1992	6	66	5	5	21	21	13	4
number, 1997	24	4 464	16	(D)	(D)	(D)	87	(D)
1992	24	4 605	10	23	4 790	(D)	41	16
June 1 and Nov. 30 ..... farms, 1997	5	17	5	1	14	4	7	1
1992	4	62	5	4	20	19	10	4
number, 1997	12	4 456	17	(D)	(D)	(D)	85	(D)
1992	18	4 734	11	15	4 992	(D)	43	21
SALES								
Hogs and pigs sold ..... farms, 1997	9	24	5	3	17	4	8	3
1992	10	79	12	6	27	23	14	7
number, 1997	280	69 526	(D)	11	85 787	(D)	811	60
1992	298	77 899	511	330	81 029	(D)	610	272
$1,000, 1997	22	8 339	18	2	(D)	(D)	53	7
1992	(D)	7 488	50	29	8 105	(D)	77	26
1997 farms by number sold:								
1 to 24 ..... farms	5	5	3	3	6	2	3	1
number	(D)	38	16	11	56	(D)	(D)	(D)
25 to 49 ..... farms	3	2	–	–	1	–	3	2
number	109	(D)	–	–	(D)	–	128	(D)
50 to 99 ..... farms	–	2	1	–	1	–	–	–
number	–	(D)	(D)	–	(D)	–	–	–
100 to 199 ..... farms	1	4	–	–	–	–	–	–
number	(D)	548	–	–	–	–	–	–
200 to 499 ..... farms	–	3	1	–	2	–	2	–
number	–	907	(D)	–	(D)	–	(D)	–
500 to 999 ..... farms	–	2	–	–	1	–	–	–
number	–	(D)	–	–	(D)	–	–	–
1,000 or more ..... farms	–	6	–	–	6	2	–	–
number	–	66 430	–	–	84 180	(D)	–	–
Feeder pigs sold ..... farms, 1997	2	5	1	–	1	1	5	–
1992	3	8	1	1	2	1	5	1
number, 1997	(D)	770	(D)	–	(D)	(D)	(D)	–
1992	(D)	2 414	(D)	(D)	(D)	(D)	210	(D)
$1,000, 1997	(D)	32	(D)	–	(D)	(D)	(D)	–
1992	(D)	81	(D)	(D)	(D)	(D)	7	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	8	22	4	3	16	4	5	3
1992	8	78	11	6	26	22	14	7
number, 1997	(D)	68 756	76	11	(D)	(D)	(D)	60
1992	(D)	75 485	(D)	(D)	(D)	(D)	400	(D)
$1,000, 1997	(D)	8 307	(D)	2	(D)	(D)	(D)	7
1992	(D)	7 407	(D)	(D)	(D)	(D)	70	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
INVENTORY								
Hogs and pigs ..... farms, 1997	31	4	4	21	2	13	24	17
1992	48	11	4	33	2	14	50	17
number, 1997	196	45	8	484	(D)	9 704	6 962	14 113
1992	786	622	56	(D)	(D)	2 335	11 879	36 766
Farms by inventory:								
1 to 24 ..... farms, 1997	30	3	4	15	2	5	7	9
1992	42	5	2	22	–	7	14	2
number, 1997	(D)	(D)	8	(D)	(D)	44	(D)	106
1992	(D)	46	(D)	150	–	76	(D)	(D)
25 to 49 ..... farms, 1997	1	1	–	4	–	–	4	3
1992	–	1	2	5	2	–	5	2
number, 1997	(D)	(D)	–	134	–	–	115	107
1992	–	(D)	(D)	194	(D)	–	185	(D)
50 to 99 ..... farms, 1997	–	–	–	1	–	2	2	–
1992	5	2	–	3	–	2	12	–
number, 1997	–	–	–	(D)	–	(D)	(D)	–
1992	388	(D)	–	220	–	(D)	803	–
100 to 199 ..... farms, 1997	–	–	–	1	–	3	4	1
1992	1	2	–	2	–	–	6	1
number, 1997	–	–	–	(D)	–	300	528	(D)
1992	(D)	(D)	–	(D)	–	–	751	(D)
200 to 499 ..... farms, 1997	–	–	–	–	–	–	4	1
1992	–	1	–	–	–	4	9	3
number, 1997	–	–	–	–	–	–	1 205	(D)
1992	–	(D)	–	–	–	1 019	2 750	882
500 to 999 ..... farms, 1997	–	–	–	–	–	1	–	1
1992	–	–	–	–	–	–	1	1
number, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	–	–	–	–	–	(D)	(D)
1,000 or more ..... farms, 1997	–	–	–	–	–	2	3	2
1992	–	–	–	1	–	1	3	8
number, 1997	–	–	–	–	–	(D)	4 950	(D)
1992	–	–	–	(D)	–	(D)	6 376	35 028
Hogs and pigs used or to be used for breeding ..... farms, 1997	9	3	–	16	2	7	20	14
1992	19	8	4	27	1	11	46	12
number, 1997	35	15	–	86	(D)	(D)	432	2 306
1992	113	198	10	1 251	(D)	243	1 441	3 008
1997 farms by inventory:								
1 to 24	9	3	–	15	2	5	16	9
25 to 49	–	–	–	1	–	–	2	2
50 to 99	–	–	–	–	–	1	1	1
100 or more	–	–	–	–	–	1	1	2
Other hogs and pigs ..... farms, 1997	30	3	4	17	2	13	23	17
1992	47	10	4	27	2	14	45	16
number, 1997	161	30	8	398	(D)	(D)	6 530	11 807
1992	673	424	46	(D)	(D)	2 092	10 438	33 758
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	10	3	–	17	2	7	22	14
1992	20	8	4	29	1	11	47	13
number, 1997	30	14	–	117	(D)	(D)	690	4 345
1992	202	292	(D)	(D)	(D)	462	1 884	7 557
Dec. 1 of preceding year and May 31 ..... farms, 1997	8	2	–	15	2	7	22	12
1992	19	8	4	27	1	11	45	13
number, 1997	16	(D)	–	62	(D)	(D)	430	2 169
1992	141	145	18	(D)	(D)	241	902	3 801
June 1 and Nov. 30 ..... farms, 1997	7	3	–	13	1	6	19	13
1992	9	8	2	18	1	11	36	12
number, 1997	14	(D)	–	55	(D)	(D)	260	2 176
1992	61	147	(D)	(D)	(D)	221	982	3 756
SALES								
Hogs and pigs sold ..... farms, 1997	15	3	–	19	2	11	23	18
1992	23	11	4	27	2	14	52	20
number, 1997	274	(D)	–	637	(D)	15 654	21 383	43 964
1992	825	2 999	70	(D)	(D)	4 399	24 989	66 675
$1,000, 1997	(D)	4	–	78	(D)	1 769	2 305	2 981
1992	58	134	10	(D)	(D)	387	2 395	5 082
1997 farms by number sold:								
1 to 24 ..... farms	12	2	–	10	1	3	4	8
number	121	(D)	–	77	(D)	30	55	55
25 to 49 ..... farms	2	1	–	6	1	–	5	4
number	(D)	(D)	–	223	(D)	–	172	126
50 to 99 ..... farms	1	–	–	2	–	–	2	–
number	(D)	–	–	(D)	–	–	(D)	–
100 to 199 ..... farms	–	–	–	1	–	5	2	–
number	–	–	–	(D)	–	568	(D)	–
200 to 499 ..... farms	–	–	–	–	–	–	4	2
number	–	–	–	–	–	–	1 247	(D)
500 to 999 ..... farms	–	–	–	–	–	1	1	1
number	–	–	–	–	–	(D)	(D)	(D)
1,000 or more ..... farms	–	–	–	–	–	2	5	3
number	–	–	–	–	–	(D)	19 030	(D)
Feeder pigs sold ..... farms, 1997	1	1	–	–	–	–	1	4
1992	9	7	–	12	–	2	5	4
number, 1997	(D)	(D)	–	–	–	–	(D)	(D)
1992	353	2 600	–	938	–	(D)	1 277	(D)
$1,000, 1997	(D)	(D)	–	–	–	–	(D)	(D)
1992	11	86	–	34	–	(D)	56	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	15	3	–	19	2	11	23	17
1992	18	10	4	23	2	14	52	18
number, 1997	(D)	(D)	–	637	(D)	15 654	(D)	(D)
1992	472	399	70	(D)	(D)	(D)	23 712	(D)
$1,000, 1997	40	(D)	–	78	(D)	1 769	(D)	(D)
1992	47	48	10	(D)	(D)	(D)	2 339	(D)

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Any poultry ..... farms, 1997	2 744	63	42	9	50	19	14
1992	3 136	64	59	13	44	18	8
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	1 588	9	34	6	13	18	11
1992	2 069	10	56	11	18	16	8
number, 1997	4 834 867	(D)	(D)	(D)	(D)	285	(D)
1992	6 191 513	(D)	(D)	(D)	(D)	319	(D)
Layers 20 weeks old and older ..... farms, 1997	1 519	9	33	6	13	17	11
1992	2 022	10	56	11	18	15	8
number, 1997	3 767 755	(D)	1 084	158	(D)	248	517
1992	4 883 025	(D)	(D)	172	(D)	272	(D)
1997 farms by inventory:							
1 to 49	1 241	7	27	5	11	16	9
50 to 99	96	–	1	1	1	1	1
100 to 399	47	–	5	–	–	–	1
400 to 3,199	11	–	–	–	–	–	–
3,200 to 9,999	49	2	–	–	–	–	–
10,000 to 19,999	47	–	–	–	–	–	–
20,000 to 49,999	15	–	–	–	–	–	–
50,000 to 99,999	7	–	–	–	–	–	–
100,000 or more	6	–	–	–	1	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	273	2	4	1	1	4	4
1992	343	2	4	2	1	4	–
number, 1997	1 067 112	(D)	(D)	(D)	(D)	37	(D)
1992	1 308 488	(D)	46	(D)	(D)	47	–
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	96	–	4	–	1	3	–
1992	88	1	1	–	2	–	1
number, 1997	732 598	–	75	–	(D)	45	–
1992	958 663	(D)	(D)	–	(D)	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	720	55	1	–	34	2	–
1992	735	55	3	–	22	–	–
number, 1997	41 360 070	4 238 230	(D)	–	2 541 770	(D)	–
1992	33 709 591	3 028 901	24	–	1 953 100	–	–
Turkeys ..... farms, 1997	484	2	2	1	4	4	1
1992	495	1	6	2	1	–	1
number, 1997	8 175 875	(D)	(D)	(D)	18	25	(D)
1992	6 713 040	(D)	28	(D)	(D)	–	(D)
Turkey hens kept for breeding ..... farms, 1997	162	1	2	1	4	1	1
1992	181	1	2	–	1	–	1
number, 1997	430 020	(D)	(D)	(D)	18	(D)	(D)
1992	259 605	(D)	(D)	–	(D)	–	(D)
Ducks, geese, and other poultry ..... farms, 1997	572	4	8	4	9	7	4
1992	613	5	14	3	8	3	5
SALES							
Any poultry sold ..... farms, 1997	1 775	67	22	4	41	4	8
1992	1 771	67	25	3	29	2	2
$1,000, 1997	760 221	48 978	60	(D)	42 443	(D)	(D)
1992	572 307	26 110	(D)	(D)	28 146	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	315	2	5	–	4	1	2
1992	385	1	5	1	4	–	1
number, 1997	6 303 716	(D)	(D)	–	(D)	(D)	(D)
1992	7 639 413	(D)	(D)	(D)	(D)	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	252	2	3	–	3	1	2
1992	323	1	5	1	3	–	1
number, 1997	3 605 273	(D)	129	–	(D)	(D)	(D)
1992	4 591 259	(D)	(D)	(D)	(D)	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	79	–	2	–	1	–	–
1992	81	–	2	–	2	–	–
number, 1997	2 698 443	–	(D)	–	(D)	–	–
1992	3 048 154	–	(D)	–	(D)	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	671	61	–	–	33	1	–
1992	640	60	2	–	23	–	–
number, 1997	258 684 455	22 432 410	–	–	13 711 009	(D)	–
1992	201 697 436	17 406 205	(D)	–	10 768 069	–	–
1997 farms by number sold:							
1 to 1,999	35	1	–	–	–	1	–
2,000 to 59,999	24	1	–	–	–	–	–
60,000 to 99,999	42	3	–	–	–	–	–
100,000 to 199,999	111	3	–	–	4	–	–
200,000 to 499,999	314	40	–	–	22	–	–
500,000 or more	145	13	–	–	7	–	–
Turkeys sold ..... farms, 1997	389	2	–	–	–	1	–
1992	344	–	2	1	–	1	–
number, 1997	26 030 650	(D)	–	–	–	(D)	–
1992	18 154 792	–	(D)	(D)	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	354	1	–	–	–	1	–
1992	316	–	2	1	–	1	–
number, 1997	25 514 625	(D)	–	–	–	(D)	–
1992	17 900 578	–	(D)	(D)	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	126	–	3	2	3	1	1
1992	106	2	5	1	1	–	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Any poultry ..... farms, 1997	–	169	9	37	26	31	11
1992	1	170	9	47	30	32	17
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	–	58	4	29	22	27	8
1992	1	74	9	38	28	30	15
number, 1997	–	(D)	(D)	461	591	550	(D)
1992	(D)	332 790	388	865	744	4 284	21 780
Layers 20 weeks old and older ..... farms, 1997	–	57	3	27	22	26	8
1992	1	67	8	37	28	30	15
number, 1997	–	216 053	93	445	504	508	(D)
1992	(D)	272 610	297	716	688	4 284	21 697
1997 farms by inventory:							
1 to 49	–	38	3	26	20	25	6
50 to 99	–	2	–	1	2	1	1
100 to 399	–	5	–	–	–	–	–
400 to 3,199	–	1	–	–	–	–	–
3,200 to 9,999	–	7	–	–	–	–	1
10,000 to 19,999	–	1	–	–	–	–	–
20,000 to 49,999	–	1	–	–	–	–	–
50,000 to 99,999	–	2	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	8	1	3	6	4	1
1992	–	13	5	10	3	–	7
number, 1997	–	(D)	(D)	16	87	42	(D)
1992	–	60 180	91	149	56	–	83
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	2	–	1	2	–	1
1992	–	3	1	5	1	2	5
number, 1997	–	(D)	–	(D)	(D)	–	(D)
1992	–	(D)	(D)	22	(D)	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997	–	21	1	8	1	–	–
1992	–	32	2	6	2	3	1
number, 1997	–	911 027	(D)	50	(D)	–	–
1992	–	939 599	(D)	31	(D)	11	(D)
Turkeys ..... farms, 1997	–	85	–	4	8	4	–
1992	–	74	1	6	5	2	2
number, 1997	–	2 206 387	–	17	26	10	–
1992	–	1 590 173	(D)	25	20	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	12	–	4	6	4	–
1992	–	12	1	5	5	2	2
number, 1997	–	102 537	–	(D)	(D)	10	–
1992	–	60 418	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	–	23	5	12	9	7	6
1992	–	23	1	19	5	10	2
SALES							
Any poultry sold ..... farms, 1997	–	152	6	15	1	13	5
1992	1	131	5	11	1	14	7
$1,000, 1997	–	73 679	10	4	(D)	7	(D)
1992	(D)	47 292	2	5	(D)	65	370
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	20	1	3	–	1	2
1992	–	23	1	2	–	3	5
number, 1997	–	362 415	(D)	(D)	–	(D)	(D)
1992	–	358 011	(D)	(D)	–	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	–	16	–	3	–	1	1
1992	–	18	1	2	–	3	3
number, 1997	–	211 415	–	50	–	(D)	(D)
1992	–	239 477	(D)	(D)	–	(D)	16 832
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	4	1	1	–	–	1
1992	–	6	–	–	–	–	2
number, 1997	–	151 000	(D)	(D)	–	–	(D)
1992	–	118 534	–	–	–	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	24	–	1	–	–	–
1992	–	24	–	–	–	–	–
number, 1997	–	7 934 301	–	(D)	–	–	–
1992	–	6 203 535	–	–	–	–	–
1997 farms by number sold:							
1 to 1,999	–	1	–	1	–	–	–
2,000 to 59,999	–	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	3	–	–	–	–	–
200,000 to 499,999	–	15	–	–	–	–	–
500,000 or more	–	3	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	87	–	1	–	1	–
1992	–	72	1	–	–	2	–
number, 1997	–	6 406 207	–	(D)	–	(D)	–
1992	–	3 884 257	(D)	–	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	–	77	–	1	–	1	–
1992	–	66	1	–	–	–	–
number, 1997	–	6 299 052	–	(D)	–	(D)	–
1992	–	3 822 717	(D)	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	7	3	3	–	4	3
1992	–	4	1	1	–	3	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY							
Any poultry ..... farms, 1997	3	45	16	12	26	4	19
1992	13	38	31	18	28	9	19
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	3	20	15	8	18	2	15
1992	13	17	27	15	25	6	17
number, 1997	59	62 223	1 127	80	(D)	(D)	414
1992	238	62 255	(D)	627	598	145	(D)
Layers 20 weeks old and older ..... farms, 1997	3	18	15	8	18	2	14
1992	13	17	27	15	25	6	17
number, 1997	59	(D)	726	80	246	(D)	352
1992	238	62 255	(D)	547	561	145	732
1997 farms by inventory:							
1 to 49	3	16	9	8	18	2	11
50 to 99	–	–	3	–	–	–	3
100 to 399	–	–	3	–	–	–	–
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999	–	1	–	–	–	–	–
10,000 to 19,999	–	1	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	5	8	–	2	1	5
1992	–	–	6	3	4	–	3
number, 1997	–	(D)	401	–	(D)	(D)	62
1992	–	–	607	80	37	–	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	–	3	1	1	–	1
1992	–	–	1	–	3	–	–
number, 1997	–	–	216	(D)	(D)	–	(D)
1992	–	–	(D)	–	4	–	–
Broilers and other meat-type chickens ..... farms, 1997	–	25	3	–	4	–	2
1992	2	20	1	–	2	–	–
number, 1997	–	821 639	18	–	16	–	(D)
1992	(D)	1 505 400	(D)	–	(D)	–	–
Turkeys ..... farms, 1997	–	1	2	2	1	1	–
1992	–	–	6	–	5	2	–
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–
1992	–	–	(D)	–	16	(D)	–
Turkey hens kept for breeding ..... farms, 1997	–	1	2	2	1	–	–
1992	–	–	4	–	3	2	–
number, 1997	–	(D)	(D)	(D)	(D)	–	–
1992	–	–	14	–	11	(D)	–
Ducks, geese, and other poultry ..... farms, 1997	–	9	6	4	11	2	7
1992	–	4	9	3	6	2	5
SALES							
Any poultry sold ..... farms, 1997	2	31	7	5	8	2	9
1992	–	33	12	9	4	5	7
$1,000, 1997	(D)	8 427	11	18	1	(D)	16
1992	–	11 509	(D)	14	2	7	6
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	1	5	2	–	3	–	–
1992	–	5	2	1	–	2	3
number, 1997	(D)	91 947	(D)	–	31	–	–
1992	–	82 012	(D)	(D)	–	(D)	212
Layers 20 weeks old and older sold ..... farms, 1997	1	4	2	–	3	–	–
1992	–	5	2	1	–	2	3
number, 1997	(D)	(D)	(D)	–	31	–	–
1992	–	82 012	(D)	(D)	–	(D)	212
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	1	1	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	(D)	(D)	–	–	–	–
1992	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	22	1	–	–	–	1
1992	–	20	–	–	–	–	–
number, 1997	–	4 507 627	(D)	–	–	–	(D)
1992	–	7 401 719	–	–	–	–	–
1997 farms by number sold:							
1 to 1,999	–	–	1	–	–	–	1
2,000 to 59,999	–	1	–	–	–	–	–
60,000 to 99,999	–	5	–	–	–	–	–
100,000 to 199,999	–	5	–	–	–	–	–
200,000 to 499,999	–	11	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	1	–	1	2	–	1	–
1992	–	–	1	–	–	2	–
number, 1997	(D)	–	(D)	(D)	–	(D)	–
1992	–	–	(D)	–	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	1	–	1	–	–	1	–
1992	–	–	1	–	–	2	–
number, 1997	(D)	–	(D)	–	–	(D)	–
1992	–	–	(D)	–	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	3	1	1	2	1	1
1992	–	–	2	1	–	1	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Any poultry ..... farms, 1997	16	20	11	25	29	12	24
1992	13	21	12	20	33	15	23
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	10	18	10	25	9	9	17
1992	8	15	10	19	12	14	18
number, 1997	(D)	(D)	304	519	(D)	959	(D)
1992	526	296	283	(D)	259 552	486	(D)
Layers 20 weeks old and older ..... farms, 1997	9	18	8	25	8	8	14
1992	8	13	10	19	9	14	16
number, 1997	297	335	247	498	119 311	600	448
1992	435	209	254	456	89 552	422	829
1997 farms by inventory:							
1 to 49	8	18	5	23	2	7	10
50 to 99	–	–	3	2	–	–	4
100 to 399	1	–	–	–	1	–	–
400 to 3,199	–	–	–	–	–	1	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	2	–	–
20,000 to 49,999	–	–	–	–	3	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	1	2	4	3	1	5	4
1992	4	4	4	2	3	4	11
number, 1997	(D)	(D)	57	21	(D)	359	(D)
1992	91	87	29	(D)	170 000	64	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	–	–	2	2	1	3
1992	2	1	–	1	1	–	3
number, 1997	–	–	–	(D)	(D)	(D)	82
1992	(D)	(D)	–	(D)	(D)	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	6	–	–	3	17	–	1
1992	7	2	1	–	21	1	1
number, 1997	302 102	–	–	(D)	1 544 200	–	(D)
1992	277 334	(D)	(D)	–	1 776 162	(D)	(D)
Turkeys ..... farms, 1997	4	2	–	3	–	1	1
1992	2	2	3	1	1	–	–
number, 1997	13	(D)	–	5	–	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	–	–
Turkey hens kept for breeding ..... farms, 1997	4	1	–	2	–	1	1
1992	2	1	3	1	1	–	–
number, 1997	(D)	(D)	–	(D)	–	(D)	(D)
1992	(D)	(D)	11	(D)	(D)	–	–
Ducks, geese, and other poultry ..... farms, 1997	9	6	2	7	1	6	5
1992	5	9	4	3	4	2	7
SALES							
Any poultry sold ..... farms, 1997	10	11	4	7	33	5	8
1992	9	10	2	11	40	2	11
$1,000, 1997	2 931	8	(Z)	2	18 882	6	(D)
1992	2 180	22	(D)	3	16 901	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	3	4	–	2	10	2	4
1992	2	2	–	2	11	2	2
number, 1997	65	(D)	–	(D)	412 678	(D)	(D)
1992	(D)	(D)	–	(D)	417 012	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	3	4	–	2	7	2	2
1992	2	–	–	2	7	–	–
number, 1997	65	67	–	(D)	133 333	(D)	(D)
1992	(D)	–	–	(D)	110 012	–	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	2	–	1	3	–	2
1992	–	2	–	–	4	2	2
number, 1997	–	(D)	–	(D)	279 345	–	(D)
1992	–	(D)	–	–	307 000	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	5	–	–	–	24	1	2
1992	4	–	–	–	29	–	3
number, 1997	1 624 600	–	–	–	8 964 869	(D)	(D)
1992	1 557 078	–	–	–	10 532 078	–	(D)
1997 farms by number sold:							
1 to 1,999	1	–	–	–	–	1	–
2,000 to 59,999	–	–	–	–	2	–	1
60,000 to 99,999	–	–	–	–	2	–	–
100,000 to 199,999	–	–	–	–	2	–	1
200,000 to 499,999	3	–	–	–	13	–	–
500,000 or more	1	–	–	–	5	–	–
Turkeys sold ..... farms, 1997	1	–	–	1	–	–	–
1992	–	2	1	–	–	–	–
number, 1997	(D)	–	–	(D)	–	–	–
1992	–	(D)	(D)	–	–	–	–
Turkeys for slaughter sold ..... farms, 1997	1	–	–	–	–	–	–
1992	–	2	1	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–
1992	–	(D)	(D)	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	1	3	–	1	–	3	1
1992	1	4	–	–	2	–	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY							
Any poultry ... farms, 1997	7	18	69	17	22	36	34
1992	4	18	76	29	25	39	34
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	6	15	59	16	20	35	27
1992	4	16	70	25	24	38	30
number, 1997	79	456	1 588	(D)	313	1 003	714
1992	46	(D)	2 368	452	(D)	2 223	(D)
Layers 20 weeks old and older ... farms, 1997	6	15	59	15	19	35	27
1992	4	16	70	25	24	38	30
number, 1997	79	456	1 363	428	290	860	641
1992	46	748	2 156	401	(D)	2 135	(D)
1997 farms by inventory:							
1 to 49	6	12	50	13	19	31	25
50 to 99	–	1	8	1	–	3	1
100 to 399	–	2	1	1	–	1	1
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	–	–	12	2	3	6	4
1992	–	1	12	3	2	8	6
number, 1997	–	–	225	(D)	23	143	73
1992	–	(D)	212	51	(D)	88	134
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	1	–	2	–	2	3	–
1992	–	1	2	–	2	2	1
number, 1997	(D)	–	(D)	–	(D)	65	–
1992	–	(D)	(D)	–	(D)	(D)	(D)
Broilers and other meat-type chickens ... farms, 1997	1	–	8	1	3	5	3
1992	–	2	11	1	1	5	2
number, 1997	(D)	–	441	(D)	(D)	25	38
1992	–	(D)	245	(D)	(D)	13	(D)
Turkeys ... farms, 1997	–	3	4	–	2	–	3
1992	–	4	7	2	3	8	5
number, 1997	–	14	11	–	(D)	–	(D)
1992	–	16	69	(D)	(D)	37	31
Turkey hens kept for breeding ... farms, 1997	–	3	3	–	2	–	3
1992	–	4	5	1	1	6	3
number, 1997	–	(D)	(D)	–	(D)	–	13
1992	–	(D)	13	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ... farms, 1997	1	12	27	3	10	7	11
1992	2	9	29	6	9	10	10
SALES							
Any poultry sold ... farms, 1997	3	7	19	5	13	13	10
1992	–	10	35	9	10	18	11
$1,000, 1997	(D)	8	11	5	(D)	6	4
1992	–	12	17	2	(D)	24	(D)
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	–	2	4	1	3	3	4
1992	–	1	10	1	2	4	2
number, 1997	–	(D)	60	(D)	(D)	36	96
1992	–	(D)	(D)	(D)	(D)	178	(D)
Layers 20 weeks old and older sold ... farms, 1997	–	2	4	1	2	3	4
1992	–	1	10	1	2	4	2
number, 1997	–	(D)	60	(D)	(D)	36	96
1992	–	(D)	431	(D)	(D)	178	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	–	–	–	–	1	–	–
1992	–	–	1	–	1	–	–
number, 1997	–	–	–	–	(D)	–	–
1992	–	–	(D)	–	(D)	–	–
Broilers and other meat-type chickens sold ... farms, 1997	–	–	–	–	1	1	–
1992	–	–	1	–	1	2	–
number, 1997	–	–	–	–	(D)	(D)	–
1992	–	–	(D)	–	(D)	(D)	–
1997 farms by number sold:							
1 to 1,999	–	–	–	–	–	1	–
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	1	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	–	1	1	–	1	–	1
1992	–	–	4	–	1	2	1
number, 1997	–	(D)	(D)	–	(D)	–	(D)
1992	–	–	(D)	–	(D)	(D)	(D)
Turkeys for slaughter sold ... farms, 1997	–	1	1	–	–	–	1
1992	–	–	4	–	1	2	1
number, 1997	–	(D)	(D)	–	–	–	(D)
1992	–	–	(D)	–	(D)	(D)	(D)
Ducks, geese, and other poultry sold ... farms, 1997	–	1	3	–	4	1	1
1992	–	–	2	–	3	2	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Any poultry ... farms, 1997	13	10	15	21	11	5	40	23
1992	17	15	23	21	12	7	57	37
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	11	10	7	17	10	5	34	18
1992	15	12	17	19	10	6	55	28
number, 1997	(D)	548	(D)	313	(D)	(D)	482	410
1992	246	(D)	(D)	287	(D)	(D)	1 153	(D)
Layers 20 weeks old and older ... farms, 1997	10	10	6	14	10	5	32	18
1992	15	12	16	18	9	6	55	28
number, 1997	201	548	102	283	(D)	(D)	396	410
1992	235	289	152	248	(D)	(D)	1 070	464
1997 farms by inventory:								
1 to 49	10	6	6	13	7	2	32	16
50 to 99	–	2	–	1	–	–	–	1
100 to 399	–	2	–	–	2	–	–	1
400 to 3,199	–	–	–	–	–	2	–	–
3,200 to 9,999	–	–	–	–	–	1	–	–
10,000 to 19,999	–	–	–	–	1	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	2	–	1	3	1	–	7	–
1992	3	2	1	6	2	–	7	2
number, 1997	(D)	–	(D)	30	(D)	–	86	–
1992	11	(D)	(D)	39	(D)	–	83	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	–	–	1	1	–	–	1	–
1992	–	2	–	1	–	–	–	–
number, 1997	–	–	(D)	(D)	–	–	(D)	–
1992	–	(D)	–	(D)	–	–	–	–
Broilers and other meat-type chickens ... farms, 1997	–	1	4	4	1	1	5	7
1992	–	–	3	1	3	–	9	5
number, 1997	–	(D)	122 300	41	(D)	(D)	36	418 136
1992	–	–	(D)	(D)	(D)	–	49	215 050
Turkeys ... farms, 1997	–	1	1	1	1	–	3	1
1992	1	3	3	2	–	–	6	–
number, 1997	–	(D)	(D)	(D)	(D)	–	4	(D)
1992	(D)	18	10	(D)	–	–	23	–
Turkey hens kept for breeding ... farms, 1997	–	–	–	1	–	–	3	1
1992	1	3	3	–	–	–	6	–
number, 1997	–	–	–	(D)	–	–	4	(D)
1992	(D)	(D)	10	–	–	–	(D)	–
Ducks, geese, and other poultry ... farms, 1997	5	1	8	5	2	1	12	7
1992	5	7	6	7	3	1	12	8
SALES								
Any poultry sold ... farms, 1997	3	5	7	4	7	4	9	13
1992	1	13	10	3	8	4	17	10
$1,000, 1997	(D)	3	1 115	(Z)	(D)	(D)	(D)	2 096
1992	(D)	8	685	1	576	(D)	4	1 526
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	1	1	–	2	1	1	3	1
1992	–	–	1	2	4	3	4	2
number, 1997	(D)	(D)	–	(D)	(D)	(D)	20	(D)
1992	–	–	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	1	1	–	1	1	1	3	1
1992	–	–	1	2	3	3	3	2
number, 1997	(D)	(D)	–	(D)	(D)	(D)	20	(D)
1992	–	–	(D)	(D)	(D)	(D)	54	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	1	1	–	2	–
number, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	(D)	(D)	–	(D)	–
Broilers and other meat-type chickens sold ... farms, 1997	–	1	4	–	–	1	–	6
1992	–	–	5	1	4	–	–	5
number, 1997	–	(D)	616 781	–	–	(D)	–	1 169 212
1992	–	–	483 651	(D)	(D)	–	–	1 086 230
1997 farms by number sold:								
1 to 1,999	–	1	–	–	–	–	–	2
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	1	–	–	–	–	1
100,000 to 199,999	–	–	1	–	–	1	–	–
200,000 to 499,999	–	–	2	–	–	–	–	3
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	–	1	–	–	1	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	(D)	–	–	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
Turkeys for slaughter sold ... farms, 1997	–	1	–	–	1	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	(D)	–	–	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
Ducks, geese, and other poultry sold ... farms, 1997	1	1	3	–	–	1	3	3
1992	–	4	4	1	2	–	4	1

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Any poultry ..... farms, 1997	10	10	26	10	6	7	8	5
1992	7	16	21	13	9	5	6	8
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	6	8	9	3	6	5	7	5
1992	3	13	12	4	9	4	4	8
number, 1997	345	146	(D)	59	955	(D)	110	528
1992	127	316	(D)	(D)	1 098	(D)	(D)	260
Layers 20 weeks old and older ..... farms, 1997	6	8	9	3	5	5	7	3
1992	3	13	12	4	9	4	4	8
number, 1997	345	146	149	59	(D)	139	110	(D)
1992	127	255	275	(D)	1 054	156	87	260
1997 farms by inventory:								
1 to 49	4	8	9	3	3	3	7	1
50 to 99	1	–	–	–	1	2	–	–
100 to 399	1	–	–	–	–	–	–	2
400 to 3,199	–	–	–	–	1	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	–	1	–	3	2	–	2
1992	–	4	2	–	3	2	1	–
number, 1997	–	–	(D)	–	(D)	(D)	–	(D)
1992	–	61	(D)	–	44	(D)	(D)	–
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	–	–	–	–	–	–	–
1992	–	–	1	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	(D)	–	–	–	–	–
Broilers and other meat-type chickens ..... farms, 1997	1	–	1	6	2	–	–	–
1992	1	–	1	8	2	1	–	–
number, 1997	(D)	–	(D)	362 900	(D)	–	–	–
1992	(D)	–	(D)	377 100	(D)	(D)	–	–
Turkeys ..... farms, 1997	1	–	14	1	1	–	1	–
1992	1	1	6	1	4	–	1	–
number, 1997	(D)	–	255 331	(D)	(D)	–	(D)	–
1992	(D)	(D)	95 004	(D)	(D)	–	(D)	–
Turkey hens kept for breeding ..... farms, 1997	1	–	5	1	–	–	1	–
1992	1	1	1	1	4	–	–	–
number, 1997	(D)	–	31 828	(D)	–	–	(D)	–
1992	(D)	(D)	(D)	(D)	10	–	–	–
Ducks, geese, and other poultry ..... farms, 1997	6	2	5	2	3	3	3	–
1992	4	4	5	3	3	3	3	3
SALES								
Any poultry sold ..... farms, 1997	6	2	17	12	2	4	5	5
1992	4	7	10	15	3	3	2	3
$1,000, 1997	(D)	(D)	5 863	5 333	(D)	1	1	8
1992	(D)	3	2 814	4 403	(D)	1	(D)	2
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	1	–	–	–	1	2	–	3
1992	2	1	2	1	–	1	–	1
number, 1997	(D)	–	–	–	(D)	(D)	–	248
1992	(D)	(D)	(D)	(D)	–	(D)	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	1	–	–	–	1	–	–	1
1992	2	1	2	1	–	1	–	1
number, 1997	(D)	–	–	–	(D)	–	–	(D)
1992	(D)	(D)	(D)	(D)	–	(D)	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	–	–	–	1	2	–	2
1992	–	–	–	–	–	1	–	–
number, 1997	(D)	–	–	–	(D)	(D)	–	(D)
1992	–	–	–	–	–	(D)	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	2	–	–	12	1	–	–	–
1992	1	–	–	12	–	1	–	–
number, 1997	(D)	–	–	2 948 500	(D)	–	–	–
1992	(D)	–	–	3 130 679	–	(D)	–	–
1997 farms by number sold:								
1 to 1,999	1	–	–	–	1	–	–	–
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	3	–	–	–	–
200,000 to 499,999	1	–	–	8	–	–	–	–
500,000 or more	–	–	–	1	–	–	–	–
Turkeys sold ..... farms, 1997	–	–	13	–	1	–	–	–
1992	–	–	7	1	–	–	–	–
number, 1997	–	–	640 825	–	(D)	–	–	–
1992	–	–	331 000	(D)	–	–	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	9	–	1	–	–	–
1992	–	–	7	1	–	–	–	–
number, 1997	–	–	609 000	–	(D)	–	–	–
1992	–	–	331 000	(D)	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	3	1	2	–	1	–	1	–
1992	1	1	–	1	–	1	–	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Any poultry ..... farms, 1997	1	35	80	26	20	13	11	20
1992	6	50	82	23	17	20	5	32
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	1	28	74	18	15	11	11	12
1992	6	41	70	21	15	17	5	27
number, 1997	(D)	(D)	2 454	(D)	(D)	(D)	(D)	(D)
1992	60	1 296	1 941	(D)	(D)	434	(D)	33 020
Layers 20 weeks old and older ..... farms, 1997	1	28	72	18	15	11	11	11
1992	6	41	70	21	15	17	5	25
number, 1997	(D)	645	1 954	262	(D)	280	(D)	(D)
1992	60	1 090	1 742	(D)	(D)	434	(D)	(D)
1997 farms by inventory:								
1 to 49	1	24	65	18	12	8	10	9
50 to 99	–	3	4	–	–	3	–	1
100 to 399	–	1	3	–	–	–	–	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	1	–	1	1
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	1	–	–	–
100,000 or more	–	–	–	–	1	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	3	12	2	3	1	3	2
1992	–	11	17	–	5	–	1	5
number, 1997	–	(D)	500	(D)	53	(D)	13	(D)
1992	–	206	199	–	32	–	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	–	4	1	1	2	–	–
1992	–	4	4	1	–	–	–	1
number, 1997	–	–	55	(D)	(D)	(D)	–	–
1992	–	58	23	(D)	–	–	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	–	4	2	2	8	2	–	1
1992	–	7	5	–	2	1	–	–
number, 1997	–	74	(D)	(D)	(D)	(D)	–	(D)
1992	–	77	22	–	(D)	(D)	–	–
Turkeys ..... farms, 1997	–	3	9	2	2	2	4	2
1992	–	8	7	–	1	1	1	1
number, 1997	–	17	179	(D)	(D)	(D)	20	(D)
1992	–	23	70	–	(D)	(D)	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	2	4	1	2	2	4	2
1992	–	7	4	–	1	–	1	1
number, 1997	–	(D)	13	(D)	(D)	(D)	20	(D)
1992	–	(D)	9	–	(D)	–	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	–	11	12	10	7	4	1	9
1992	2	15	22	6	4	5	1	6
SALES								
Any poultry sold ..... farms, 1997	1	5	31	11	8	3	3	9
1992	–	14	24	9	7	9	1	10
$1,000, 1997	(D)	3	19	(D)	(D)	(D)	(D)	320
1992	–	15	14	(D)	(D)	(D)	(D)	468
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	–	9	1	6	1	1	5
1992	–	5	11	3	2	3	1	5
number, 1997	–	–	(D)	(D)	(D)	(D)	(D)	39 686
1992	–	156	(D)	(D)	(D)	(D)	(D)	79 002
Layers 20 weeks old and older sold ..... farms, 1997	–	–	9	1	6	1	1	3
1992	–	5	9	3	2	3	1	3
number, 1997	–	–	377	(D)	(D)	(D)	(D)	(D)
1992	–	156	677	(D)	(D)	(D)	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	–	1	–	–	–	–	2
1992	–	–	2	–	–	–	1	2
number, 1997	–	–	(D)	–	–	–	–	(D)
1992	–	–	(D)	–	–	–	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	2	1	–	–	1
1992	–	–	2	2	–	–	–	–
number, 1997	–	–	–	(D)	(D)	–	–	(D)
1992	–	–	(D)	(D)	–	–	–	–
1997 farms by number sold:								
1 to 1,999	–	–	–	1	–	–	–	–
2,000 to 59,999	–	–	–	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	1	–	–	–
200,000 to 499,999	–	–	–	1	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	–	1	2	–	–	–	–
1992	–	1	4	–	–	1	–	–
number, 1997	–	–	(D)	(D)	–	–	–	–
1992	–	(D)	61	–	–	(D)	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	1	2	–	–	–	–
1992	–	1	3	–	–	–	–	–
number, 1997	–	–	(D)	(D)	–	–	–	–
1992	–	(D)	(D)	–	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	1	1	1	1	–	–	–
1992	–	4	1	1	1	–	–	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
INVENTORY								
Any poultry ..... farms, 1997	–	32	18	4	2	3	31	24
1992	1	34	21	4	4	3	32	24
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	–	26	16	4	1	3	12	13
1992	1	25	20	4	4	2	16	20
number, 1997	–	1 217	(D)	97	(D)	170	(D)	(D)
1992	(D)	750	392	(D)	88	(D)	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997	–	26	16	4	1	3	10	13
1992	1	25	20	4	4	2	14	20
number, 1997	–	1 172	704	97	(D)	170	(D)	376
1992	(D)	668	368	189	88	(D)	191 292	908
1997 farms by inventory:								
1 to 49	–	25	13	4	1	1	9	11
50 to 99	–	–	–	–	–	2	–	1
100 to 399	–	–	3	–	–	–	–	1
400 to 3,199	–	1	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	1	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	3	1	–	–	–	3	1
1992	–	4	3	1	–	–	2	5
number, 1997	–	45	(D)	–	–	–	(D)	(D)
1992	–	82	24	(D)	–	–	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	2	1	–	1	–	1	–
1992	–	2	1	–	–	–	1	–
number, 1997	–	(D)	(D)	–	(D)	–	(D)	–
1992	–	(D)	(D)	–	–	–	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	–	5	1	–	–	–	18	–
1992	–	3	1	–	1	1	15	3
number, 1997	–	(D)	(D)	–	–	–	1 311 943	–
1992	–	270	(D)	–	(D)	(D)	988 405	(D)
Turkeys ..... farms, 1997	–	3	1	1	1	1	4	7
1992	–	7	7	1	1	1	1	5
number, 1997	–	(D)	(D)	(D)	(D)	(D)	6	128 005
1992	–	94	26	(D)	(D)	(D)	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	3	1	1	1	1	3	2
1992	–	6	3	1	1	1	1	3
number, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	–	34	4	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	–	11	3	1	1	1	10	9
1992	–	13	9	1	–	2	5	8
SALES								
Any poultry sold ..... farms, 1997	–	8	9	3	–	2	21	17
1992	1	12	7	3	5	–	26	13
$1,000, 1997	–	4	10	1	–	(D)	12 976	3 971
1992	(D)	7	3	(D)	(D)	–	13 330	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	2	2	–	–	–	4	–
1992	–	1	4	2	1	–	9	–
number, 1997	–	(D)	(D)	–	–	–	(D)	–
1992	–	(D)	(D)	(D)	(D)	–	550 045	–
Layers 20 weeks old and older sold ..... farms, 1997	–	2	2	–	–	–	2	–
1992	–	–	3	2	–	–	6	–
number, 1997	–	(D)	(D)	–	–	–	(D)	–
1992	–	–	32	(D)	–	–	180 045	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	–	–	–	–	–	2	–
1992	–	1	1	–	1	–	3	–
number, 1997	–	–	–	–	–	–	(D)	–
1992	–	(D)	(D)	–	(D)	–	370 000	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	3	–	–	–	–	16	1
1992	–	2	1	–	–	–	14	–
number, 1997	–	(D)	–	–	–	–	6 523 408	(D)
1992	–	(D)	(D)	–	–	–	4 691 685	–
1997 farms by number sold:								
1 to 1,999	–	2	–	–	–	–	1	1
2,000 to 59,999	–	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	5	–
200,000 to 499,999	–	–	–	–	–	–	2	–
500,000 or more	–	–	–	–	–	–	8	–
Turkeys sold ..... farms, 1997	–	1	1	–	–	–	–	6
1992	–	2	–	–	–	–	1	4
number, 1997	–	(D)	(D)	–	–	–	–	501 000
1992	–	(D)	–	–	–	–	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997	–	1	1	–	–	–	–	6
1992	–	2	–	–	–	–	–	2
number, 1997	–	(D)	(D)	–	–	–	–	501 000
1992	–	(D)	–	–	–	–	–	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	–	–	–	–	–	–	2	3
1992	–	–	1	–	–	–	1	1

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Any poultry ..... farms, 1997	154	12	50	14	30	9	26	8
1992	147	29	39	23	30	11	21	18
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	41	11	44	12	18	8	20	5
1992	42	24	38	19	24	10	21	17
number, 1997	476 973	(D)	988	168	(D)	183	648	(D)
1992	461 098	548	733	(D)	(D)	(D)	530	(D)
Layers 20 weeks old and older ..... farms, 1997	38	10	43	12	18	8	19	5
1992	38	23	38	19	23	10	21	17
number, 1997	357 814	223	749	139	51 036	183	577	218
1992	290 546	465	670	(D)	78 278	241	453	282
1997 farms by inventory:								
1 to 49	13	8	43	12	8	7	16	3
50 to 99	3	2	–	–	4	1	2	1
100 to 399	–	–	–	–	1	–	1	1
400 to 3,199	1	–	–	–	2	–	–	–
3,200 to 9,999	7	–	–	–	–	–	–	–
10,000 to 19,999	9	–	–	–	3	–	–	–
20,000 to 49,999	3	–	–	–	–	–	–	–
50,000 to 99,999	2	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	8	1	14	3	2	–	4	1
1992	9	6	6	–	2	3	3	2
number, 1997	119 159	(D)	239	29	(D)	–	71	(D)
1992	170 552	83	63	–	(D)	(D)	77	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	7	–	2	–	1	–	3	1
1992	4	–	–	–	1	–	3	–
number, 1997	165 037	–	(D)	–	(D)	–	(D)	(D)
1992	(D)	–	–	–	(D)	–	140	–
Broilers and other meat-type chickens ..... farms, 1997	95	–	9	2	12	–	–	1
1992	98	2	6	4	6	–	–	4
number, 1997	7 209 771	–	(D)	(D)	296 855	–	–	(D)
1992	6 176 675	(D)	86	(D)	277 500	–	–	21
Turkeys ..... farms, 1997	20	1	4	3	4	1	1	–
1992	13	5	2	–	–	2	3	2
number, 1997	595 000	(D)	9	17	17	(D)	(D)	–
1992	214 217	14	(D)	–	–	(D)	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	1	4	2	3	1	1	–
1992	–	3	2	–	–	1	2	1
number, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)	–
1992	–	(D)	(D)	–	–	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	2	4	14	4	6	2	11	2
1992	9	5	6	9	5	2	4	2
SALES								
Any poultry sold ..... farms, 1997	164	3	16	6	24	2	16	4
1992	141	7	5	12	20	5	12	–
$1,000, 1997	104 695	1	(D)	(D)	3 716	(D)	8	4
1992	60 615	3	3	1 911	3 580	2	4	–
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	29	1	2	1	7	–	5	–
1992	24	4	2	6	7	2	4	–
number, 1997	777 759	(D)	(D)	(D)	77 491	–	(D)	–
1992	668 527	384	(D)	(D)	(D)	(D)	(D)	–
Layers 20 weeks old and older sold ..... farms, 1997	22	1	2	1	7	–	4	–
1992	19	4	2	6	6	2	3	–
number, 1997	332 759	(D)	(D)	(D)	77 491	–	56	–
1992	320 527	384	(D)	(D)	62 966	(D)	55	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	7	1	1	–	–	–	2	–
1992	6	–	–	2	2	–	2	–
number, 1997	445 000	(D)	(D)	–	–	–	(D)	–
1992	348 000	–	–	(D)	(D)	–	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997	110	–	4	2	8	–	1	1
1992	104	–	–	2	8	–	2	–
number, 1997	44 498 867	–	(D)	(D)	1 646 594	–	(D)	(D)
1992	36 405 281	–	–	(D)	1 694 340	–	(D)	–
1997 farms by number sold:								
1 to 1,999	1	–	2	–	–	–	1	1
2,000 to 59,999	1	–	–	1	–	–	–	–
60,000 to 99,999	6	–	–	–	2	–	–	–
100,000 to 199,999	15	–	–	–	1	–	–	–
200,000 to 499,999	54	–	1	1	5	–	–	–
500,000 or more	33	–	1	–	–	–	–	–
Turkeys sold ..... farms, 1997	23	–	1	1	–	–	1	–
1992	12	3	–	–	–	1	2	–
number, 1997	2 227 692	–	(D)	(D)	–	–	(D)	–
1992	629 154	23	–	–	–	(D)	(D)	–
Turkeys for slaughter sold ..... farms, 1997	23	–	1	–	–	–	1	–
1992	12	2	–	–	–	–	1	–
number, 1997	2 227 692	–	(D)	–	–	–	(D)	–
1992	629 154	(D)	–	–	–	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	1	1	1	4	–	3	2
1992	1	1	1	5	1	2	–	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Any poultry ... farms, 1997	17	4	10	26	502	27	34	88
1992	22	7	15	40	524	58	75	91
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	15	4	8	18	111	24	32	21
1992	19	7	10	35	142	55	64	41
number, 1997	(D)	(D)	(D)	(D)	1 929 828	375	687	(D)
1992	(D)	(D)	868 302	1 211	1 669 929	1 106	2 241	(D)
Layers 20 weeks old and older ... farms, 1997	15	4	6	18	95	23	31	19
1992	19	7	10	35	128	55	64	40
number, 1997	619	265	78	437	1 406 258	344	648	139 245
1992	478	388	569 539	1 086	1 320 675	1 065	2 070	69 226
1997 farms by inventory:								
1 to 49	13	3	6	15	30	23	29	10
50 to 99	1	–	–	3	4	–	1	2
100 to 399	–	1	–	–	1	–	1	–
400 to 3,199	1	–	–	–	1	–	–	–
3,200 to 9,999	–	–	–	–	26	–	–	1
10,000 to 19,999	–	–	–	–	25	–	–	4
20,000 to 49,999	–	–	–	–	4	–	–	1
50,000 to 99,999	–	–	–	–	1	–	–	1
100,000 or more	–	–	–	–	3	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	2	1	3	2	24	4	5	4
1992	2	1	3	5	23	5	10	6
number, 1997	(D)	(D)	(D)	(D)	523 570	31	39	(D)
1992	(D)	(D)	298 763	125	349 254	41	171	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	1	–	1	1	12	2	–	1
1992	–	–	–	1	9	–	2	3
number, 1997	(D)	–	(D)	(D)	313 620	(D)	–	(D)
1992	–	–	–	(D)	205 144	–	(D)	64 500
Broilers and other meat-type chickens ... farms, 1997	1	1	–	2	223	5	6	42
1992	3	1	3	3	213	7	13	34
number, 1997	(D)	(D)	–	(D)	17 491 765	16	29	2 686 813
1992	(D)	(D)	70	(D)	12 295 840	76	229	2 262 824
Turkeys ... farms, 1997	3	–	2	4	175	3	2	21
1992	–	–	2	7	172	8	10	17
number, 1997	(D)	–	(D)	63 553	3 870 344	14	(D)	942 005
1992	–	–	(D)	(D)	4 294 329	45	42	417 754
Turkey hens kept for breeding ... farms, 1997	2	–	2	1	16	3	–	4
1992	–	–	2	1	12	4	8	4
number, 1997	(D)	–	(D)	(D)	273 131	14	–	(D)
1992	–	–	(D)	(D)	194 636	26	21	(D)
Ducks, geese, and other poultry ... farms, 1997	7	1	2	9	17	3	5	8
1992	8	1	3	8	14	8	19	8
SALES								
Any poultry sold ... farms, 1997	6	2	3	13	535	4	9	82
1992	8	5	7	19	516	9	8	73
$1,000, 1997	11	(D)	(D)	1 563	335 681	1	5	50 633
1992	2	2	8 918	(D)	274 153	(D)	13	35 159
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	2	–	2	2	87	1	2	13
1992	3	–	4	4	100	4	–	14
number, 1997	(D)	–	(D)	(D)	2 300 765	(D)	(D)	246 678
1992	320	–	(D)	342	2 232 787	22	–	257 889
Layers 20 weeks old and older sold ... farms, 1997	2	–	–	2	66	1	2	10
1992	3	–	4	4	79	4	–	11
number, 1997	(D)	–	–	(D)	1 485 069	(D)	(D)	140 675
1992	320	–	741 300	342	1 464 387	22	–	92 889
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	–	–	2	1	21	–	–	5
1992	–	–	2	–	21	–	–	3
number, 1997	–	–	(D)	(D)	815 696	–	–	106 003
1992	–	–	(D)	–	768 400	–	–	165 000
Broilers and other meat-type chickens sold ... farms, 1997	1	–	–	2	245	–	–	44
1992	1	–	–	1	230	1	1	37
number, 1997	(D)	–	–	(D)	117 987 208	–	–	17 566 149
1992	(D)	–	–	(D)	76 248 729	(D)	(D)	14 234 863
1997 farms by number sold:								
1 to 1,999	1	–	–	2	4	–	–	–
2,000 to 59,999	–	–	–	–	11	–	–	–
60,000 to 99,999	–	–	–	–	15	–	–	4
100,000 to 199,999	–	–	–	–	52	–	–	8
200,000 to 499,999	–	–	–	–	107	–	–	16
500,000 or more	–	–	–	–	56	–	–	16
Turkeys sold ... farms, 1997	1	–	–	4	197	–	–	21
1992	–	–	–	4	181	–	–	16
number, 1997	(D)	–	–	288 020	13 756 667	–	–	1 856 462
1992	–	–	–	(D)	11 460 445	–	–	1 599 448
Turkeys for slaughter sold ... farms, 1997	1	–	–	4	184	–	–	19
1992	–	–	–	4	172	–	–	15
number, 1997	(D)	–	–	288 020	13 409 736	–	–	(D)
1992	–	–	–	(D)	11 279 480	–	–	(D)
Ducks, geese, and other poultry sold ... farms, 1997	2	–	–	3	9	–	1	2
1992	–	–	–	2	5	–	–	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Any poultry ..... farms, 1997	20	13	27	20	1	1	23	15
1992	41	21	24	20	10	8	26	16
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	17	7	20	19	1	–	22	11
1992	32	10	17	19	10	6	26	12
number, 1997	366	(D)	(D)	422	(D)	–	491	213
1992	1 434	100 568	523	591	361	120	458	(D)
Layers 20 weeks old and older ..... farms, 1997	17	6	20	19	1	–	21	11
1992	31	10	17	19	10	6	26	12
number, 1997	366	72 178	594	389	(D)	–	456	197
1992	480	100 568	523	469	361	120	435	372
1997 farms by inventory:								
1 to 49	15	3	16	18	1	–	20	11
50 to 99	2	–	3	–	–	–	1	–
100 to 399	–	–	1	1	–	–	–	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	1	–	–	–	–	–	–
20,000 to 49,999	–	2	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	1	1	4	–	–	5	3
1992	9	–	–	6	–	–	4	2
number, 1997	–	(D)	(D)	33	–	–	35	16
1992	954	–	–	122	–	–	23	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	–	2	1	–	–	1	1
1992	–	–	–	–	–	–	–	1
number, 1997	(D)	–	(D)	(D)	–	–	(D)	(D)
1992	–	–	–	–	–	–	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	1	7	2	3	–	1	–	4
1992	5	11	1	2	4	2	2	1
number, 1997	(D)	265 805	(D)	26	–	(D)	–	(D)
1992	38	671 703	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys ..... farms, 1997	2	1	2	5	–	–	1	2
1992	4	2	5	3	–	–	3	1
number, 1997	(D)	(D)	(D)	69	–	–	(D)	(D)
1992	65	(D)	11	30	–	–	8	(D)
Turkey hens kept for breeding ..... farms, 1997	1	1	1	3	–	–	1	–
1992	3	2	2	3	–	–	3	–
number, 1997	(D)	(D)	(D)	(D)	–	–	(D)	–
1992	23	(D)	(D)	8	–	–	8	–
Ducks, geese, and other poultry ..... farms, 1997	7	1	15	3	–	–	3	4
1992	16	4	13	6	–	2	4	6
SALES								
Any poultry sold ..... farms, 1997	5	12	11	9	–	2	8	4
1992	4	21	10	11	6	3	2	3
$1,000, 1997	2	3 634	5	4	–	(D)	3	1 979
1992	(D)	6 807	8	5	2	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	2	5	4	2	–	–	1	–
1992	2	8	2	8	–	–	–	1
number, 1997	(D)	(D)	(D)	(D)	–	–	(D)	–
1992	(D)	90 965	(D)	264	–	–	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	2	4	3	2	–	–	1	–
1992	2	8	2	8	–	–	–	1
number, 1997	(D)	57 168	15	(D)	–	–	(D)	–
1992	(D)	90 965	(D)	264	–	–	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	1	2	–	–	–	–	–
1992	–	–	–	–	–	–	–	1
number, 1997	–	(D)	(D)	–	–	–	–	–
1992	–	–	–	–	–	–	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	7	1	–	–	2	–	1
1992	–	12	–	–	–	2	–	1
number, 1997	–	1 424 497	(D)	–	–	(D)	–	(D)
1992	–	3 763 930	–	–	–	(D)	–	(D)
1997 farms by number sold:								
1 to 1,999	–	–	1	–	–	–	–	–
2,000 to 59,999	–	1	–	–	–	–	–	–
60,000 to 99,999	–	2	–	–	–	–	–	–
100,000 to 199,999	–	1	–	–	–	–	–	–
200,000 to 499,999	–	2	–	–	–	2	–	1
500,000 or more	–	1	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	–	–	2	–	–	–	2
1992	–	2	2	2	–	–	–	1
number, 1997	–	–	–	(D)	–	–	–	(D)
1992	–	(D)	(D)	(D)	–	–	–	(D)
Turkeys for slaughter sold ..... farms, 1997	–	–	–	2	–	–	–	2
1992	–	–	2	2	–	–	–	1
number, 1997	–	–	–	(D)	–	–	–	(D)
1992	–	–	(D)	(D)	–	–	–	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	–	–	2	1	–	–	1	–
1992	–	–	3	2	–	–	–	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
INVENTORY								
Any poultry ... farms, 1997	42	2	6	31	3	12	21	11
1992	51	7	6	39	7	11	25	12
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	30	1	6	28	3	12	9	8
1992	48	4	4	30	5	9	9	10
number, 1997	(D)	(D)	(D)	530	70	256	(D)	276
1992	(D)	160	127	781	(D)	(D)	(D)	(D)
Layers 20 weeks old and older ... farms, 1997	28	1	6	27	3	12	8	8
1992	48	4	4	30	5	9	9	9
number, 1997	(D)	(D)	86	504	70	212	155	242
1992	(D)	160	127	731	81	302	(D)	493
1997 farms by inventory:								
1 to 49	26	1	6	26	3	11	8	7
50 to 99	1	–	–	1	–	1	–	–
100 to 399	–	–	–	–	–	–	–	1
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	7	–	1	3	–	3	1	3
1992	6	–	–	3	2	2	1	2
number, 1997	67	–	(D)	26	–	44	(D)	34
1992	93	–	–	50	(D)	(D)	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	–	–	–	1	–	1	1	–
1992	1	–	–	1	1	1	–	–
number, 1997	–	–	–	(D)	–	(D)	(D)	–
1992	(D)	–	–	(D)	(D)	(D)	–	–
Broilers and other meat-type chickens ... farms, 1997	7	–	–	5	–	–	10	–
1992	11	–	–	4	1	–	15	–
number, 1997	50	–	–	72	–	–	283 210	–
1992	159	–	–	26	(D)	–	575 201	–
Turkeys ... farms, 1997	6	–	2	3	–	3	–	–
1992	5	–	–	3	–	3	–	–
number, 1997	15	–	(D)	9	–	4	–	–
1992	8	–	–	14	–	(D)	–	–
Turkey hens kept for breeding ... farms, 1997	5	–	1	3	–	2	–	–
1992	4	–	–	3	–	1	–	–
number, 1997	(D)	–	(D)	9	–	(D)	–	–
1992	(D)	–	–	(D)	–	(D)	–	–
Ducks, geese, and other poultry ... farms, 1997	11	1	4	8	2	5	6	6
1992	8	3	2	10	2	5	5	4
SALES								
Any poultry sold ... farms, 1997	8	–	4	9	–	4	15	9
1992	14	1	3	9	3	5	21	8
$1,000, 1997	(D)	–	1	2	–	3	2 814	13
1992	(D)	(D)	2	5	(D)	(D)	5 188	14
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	2	–	–	1	–	1	1	–
1992	5	–	–	4	1	1	2	2
number, 1997	(D)	–	–	(D)	–	(D)	(D)	–
1992	(D)	–	–	62	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	1	–	–	1	–	1	–	–
1992	5	–	–	4	1	–	2	2
number, 1997	(D)	–	–	(D)	–	(D)	–	–
1992	(D)	–	–	62	(D)	–	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	1	–	–	–	–	1	1	–
1992	–	–	–	–	–	1	–	1
number, 1997	(D)	–	–	–	–	(D)	(D)	–
1992	–	–	–	–	–	(D)	–	(D)
Broilers and other meat-type chickens sold ... farms, 1997	1	–	–	–	–	–	10	2
1992	–	–	–	–	–	1	17	1
number, 1997	(D)	–	–	–	–	–	1 562 893	(D)
1992	–	–	–	–	–	(D)	3 296 837	(D)
1997 farms by number sold:								
1 to 1,999	1	–	–	–	–	–	–	2
2,000 to 59,999	–	–	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	1	–
100,000 to 199,999	–	–	–	–	–	–	5	–
200,000 to 499,999	–	–	–	–	–	–	3	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	–	–	–	1	–	1	–	4
1992	–	–	–	2	–	–	–	2
number, 1997	–	–	–	(D)	–	(D)	–	(D)
1992	–	–	–	(D)	–	–	–	(D)
Turkeys for slaughter sold ... farms, 1997	–	–	–	1	–	1	–	4
1992	–	–	–	2	–	–	–	2
number, 1997	–	–	–	(D)	–	(D)	–	(D)
1992	–	–	–	(D)	–	–	–	(D)
Ducks, geese, and other poultry sold ... farms, 1997	1	–	1	1	–	1	2	–
1992	2	–	–	1	1	3	2	–

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Sheep and lambs inventory ..... farms, 1997	1 456	5	30	2	7	14	11
1992	1 727	2	40	6	3	7	6
number, 1997	73 932	87	1 556	(D)	86	378	187
1992	117 714	(D)	3 737	95	300	330	431
1997 farms by inventory:							
1 to 24 ..... farms	707	4	16	2	6	7	8
number	7 708	(D)	(D)	(D)	(D)	50	48
25 to 99 ..... farms	583	1	10	–	1	7	3
number	28 864	(D)	362	–	(D)	328	139
100 to 299 ..... farms	140	–	3	–	–	–	–
number	21 826	–	418	–	–	–	–
300 to 999 ..... farms	23	–	1	–	–	–	–
number	12 018	–	(D)	–	–	–	–
1,000 or more ..... farms	3	–	–	–	–	–	–
number	3 516	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	1 286	5	25	2	6	7	8
1992	1 549	2	37	6	3	7	5
number, 1997	43 679	65	1 104	(D)	50	73	130
1992	67 827	(D)	2 583	66	190	178	178
Sheep and lambs shorn ..... farms, 1997	1 212	5	23	2	3	5	5
1992	1 529	2	38	3	3	9	4
number, 1997	50 842	70	1 317	(D)	53	72	143
1992	97 173	(D)	3 220	64	170	238	187
pounds of wool, 1997	322 882	593	10 347	(D)	345	361	1 269
1992	590 928	(D)	18 298	367	1 178	1 537	1 084
Sheep and lambs sold ..... farms, 1997	1 334	5	23	2	4	9	7
1992	1 670	1	40	6	3	7	6
number, 1997	56 036	22	1 344	(D)	67	324	98
1992	104 278	(D)	3 311	68	(D)	184	232
Sheep, lambs, and wool sold ..... farms, 1997	1 391	5	24	2	4	11	8
1992	1 735	2	41	6	3	9	6
$1,000, 1997	4 655	(D)	127	(D)	4	26	(D)
1992	6 126	(D)	(D)	3	(D)	14	(D)

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Sheep and lambs inventory ..... farms, 1997	–	128	5	19	25	14	12
1992	–	181	15	28	30	11	12
number, 1997	–	8 509	217	578	891	746	175
1992	–	12 288	1 163	871	1 154	694	265
1997 farms by inventory:							
1 to 24 ..... farms	–	50	1	15	13	9	9
number	–	732	(D)	(D)	(D)	(D)	63
25 to 99 ..... farms	–	58	4	3	11	4	3
number	–	2 953	(D)	221	598	224	112
100 to 299 ..... farms	–	17	–	1	1	–	–
number	–	3 018	–	(D)	(D)	–	–
300 to 999 ..... farms	–	3	–	–	–	1	–
number	–	1 806	–	–	–	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	–	121	3	15	22	12	12
1992	–	170	13	22	27	10	8
number, 1997	–	5 115	73	313	591	345	147
1992	–	7 675	659	464	813	434	164
Sheep and lambs shorn ..... farms, 1997	–	123	3	14	20	13	11
1992	–	175	15	25	27	10	9
number, 1997	–	6 531	70	341	609	435	144
1992	–	9 471	753	686	940	501	228
pounds of wool, 1997	–	43 874	429	1 981	3 642	3 181	809
1992	–	64 024	4 495	3 939	5 770	2 845	1 551
Sheep and lambs sold ..... farms, 1997	–	134	6	16	25	11	9
1992	–	190	17	24	29	9	8
number, 1997	–	6 735	153	418	715	408	133
1992	–	10 216	1 113	659	815	485	168
Sheep, lambs, and wool sold ..... farms, 1997	–	136	6	17	25	13	11
1992	–	194	17	26	29	10	9
$1,000, 1997	–	599	11	31	48	28	9
1992	–	630	49	35	43	30	11

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Sheep and lambs inventory ..... farms, 1997	–	7	9	8	11	3	16
1992	2	11	14	3	17	2	4
number, 1997	–	203	439	106	556	87	577
1992	(D)	693	553	76	496	(D)	378
1997 farms by inventory:							
1 to 24 ..... farms	–	4	3	7	4	2	7
number	–	33	(D)	(D)	(D)	(D)	(D)
25 to 99 ..... farms	–	3	5	1	5	1	7
number	–	170	270	(D)	236	(D)	239
100 to 299 ..... farms	–	–	1	–	2	–	2
number	–	–	(D)	–	(D)	–	(D)
300 to 999 ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	–	6	9	7	11	3	14
1992	2	8	13	3	16	2	4
number, 1997	–	103	355	78	308	76	410
1992	(D)	449	328	47	345	(D)	209
Sheep and lambs shorn ..... farms, 1997	–	4	7	6	11	3	12
1992	1	8	11	3	13	1	3
number, 1997	–	105	403	134	383	91	513
1992	(D)	531	330	86	417	(D)	228
pounds of wool, 1997	–	540	2 038	759	2 546	1 060	3 302
1992	(D)	4 023	2 689	615	3 191	(D)	1 522
Sheep and lambs sold ..... farms, 1997	–	6	7	7	11	3	13
1992	2	9	11	4	15	1	3
number, 1997	–	157	278	90	417	79	309
1992	(D)	482	271	53	492	(D)	(D)
Sheep, lambs, and wool sold ..... farms, 1997	–	6	7	8	11	3	13
1992	2	9	13	4	16	1	3
$1,000, 1997	–	(D)	15	(D)	33	6	27
1992	(D)	30	(D)	(D)	25	(D)	10

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Sheep and lambs inventory ..... farms, 1997	7	23	7	25	5	1	4
1992	6	38	10	26	9	3	7
number, 1997	84	2 431	229	1 656	89	(D)	237
1992	282	2 527	581	957	861	85	629
1997 farms by inventory:							
1 to 24 ..... farms	7	7	4	8	3	–	2
number	84	(D)	35	(D)	(D)	–	(D)
25 to 99 ..... farms	–	10	2	12	2	1	1
number	–	539	(D)	534	(D)	(D)	(D)
100 to 299 ..... farms	–	4	1	4	–	–	1
number	–	684	(D)	636	–	–	(D)
300 to 999 ..... farms	–	2	–	1	–	–	–
number	–	(D)	–	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	6	21	5	24	5	1	4
1992	5	35	10	22	8	3	5
number, 1997	25	1 390	126	1 136	65	(D)	222
1992	191	1 543	377	603	487	52	279
Sheep and lambs shorn ..... farms, 1997	2	25	4	24	2	1	3
1992	5	38	10	19	8	3	5
number, 1997	(D)	1 721	131	1 251	(D)	(D)	(D)
1992	178	1 684	556	801	473	70	281
pounds of wool, 1997	(D)	11 169	956	7 690	(D)	(D)	(D)
1992	1 034	12 111	3 406	5 094	3 230	360	2 254
Sheep and lambs sold ..... farms, 1997	3	25	5	23	4	1	4
1992	5	38	11	22	8	3	7
number, 1997	14	1 985	158	1 111	84	(D)	182
1992	117	1 751	509	717	218	36	440
Sheep, lambs, and wool sold ..... farms, 1997	4	26	6	24	4	1	4
1992	5	40	11	23	8	3	7
$1,000, 1997	1	184	15	87	4	(D)	19
1992	5	101	32	41	(D)	3	(D)

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Sheep and lambs inventory ..... farms, 1997	–	6	28	12	6	7	20
1992	4	4	34	17	10	9	29
number, 1997	–	124	1 650	735	217	128	596
1992	80	(D)	2 503	760	364	112	875
1997 farms by inventory:							
1 to 24 ..... farms	–	3	19	4	3	5	12
number	–	(D)	192	16	25	(D)	(D)
25 to 99 ..... farms	–	3	6	5	2	2	6
number	–	(D)	278	266	(D)	(D)	184
100 to 299 ..... farms	–	–	2	3	1	–	2
number	–	–	(D)	453	(D)	–	(D)
300 to 999 ..... farms	–	–	1	–	–	–	–
number	–	–	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	–	6	27	11	6	7	15
1992	4	2	30	16	8	9	27
number, 1997	–	91	928	413	144	76	248
1992	52	(D)	1 363	478	203	85	559
Sheep and lambs shorn ..... farms, 1997	–	6	24	8	5	6	14
1992	4	2	25	16	8	7	27
number, 1997	–	100	1 018	485	137	78	330
1992	65	(D)	1 513	449	255	141	766
pounds of wool, 1997	–	414	6 616	2 777	1 103	882	2 388
1992	506	(D)	9 516	3 061	2 349	831	4 703
Sheep and lambs sold ..... farms, 1997	–	4	25	9	4	8	17
1992	3	2	32	16	10	6	31
number, 1997	–	87	904	339	88	68	392
1992	63	(D)	1 295	358	177	172	576
Sheep, lambs, and wool sold ..... farms, 1997	–	6	26	9	5	8	18
1992	5	2	34	17	10	7	31
$1,000, 1997	–	4	69	41	(D)	18	27
1992	3	(D)	75	18	8	6	(D)

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Sheep and lambs inventory ..... farms, 1997	16	5	6	28	13	1	5	12
1992	18	6	4	32	15	–	10	17
number, 1997	1 243	64	19	1 032	869	(D)	(D)	601
1992	823	161	110	1 184	835	–	292	999
1997 farms by inventory:								
1 to 24 ..... farms	2	5	6	14	6	–	4	7
number	(D)	64	19	(D)	(D)	–	32	(D)
25 to 99 ..... farms	10	–	–	12	5	1	1	3
number	(D)	–	–	603	242	(D)	(D)	167
100 to 299 ..... farms	4	–	–	2	2	–	–	2
number	657	–	–	(D)	(D)	–	–	(D)
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	15	4	3	26	12	1	3	10
1992	17	6	4	30	14	–	10	14
number, 1997	677	30	14	667	504	(D)	(D)	366
1992	590	100	(D)	842	497	–	190	454
Sheep and lambs shorn ..... farms, 1997	15	3	3	25	12	1	5	9
1992	18	5	3	29	14	–	10	15
number, 1997	823	20	3	754	543	(D)	77	481
1992	716	112	(D)	965	439	–	272	543
pounds of wool, 1997	5 118	181	17	4 012	3 112	(D)	487	3 939
1992	3 884	770	708	5 564	2 744	–	1 769	4 144
Sheep and lambs sold ..... farms, 1997	17	3	–	29	14	1	4	10
1992	20	5	7	31	14	–	12	10
number, 1997	981	(D)	–	1 051	485	(D)	66	436
1992	978	96	185	1 063	515	–	198	818
Sheep, lambs, and wool sold ..... farms, 1997	17	4	3	29	14	1	5	11
1992	20	5	7	32	14	–	12	15
$1,000, 1997	58	(D)	(Z)	83	(D)	(D)	(D)	37
1992	56	(D)	7	54	30	–	9	33

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Sheep and lambs inventory ..... farms, 1997	6	1	113	2	2	3	6	4
1992	1	3	136	3	3	2	5	3
number, 1997	84	(D)	6 903	(D)	(D)	(D)	231	42
1992	(D)	(D)	9 415	(D)	(D)	(D)	209	40
1997 farms by inventory:								
1 to 24 ..... farms	6	1	23	1	2	2	4	4
number	84	(D)	311	(D)	(D)	(D)	(D)	42
25 to 99 ..... farms	–	–	71	1	–	1	1	–
number	–	–	4 111	(D)	–	(D)	(D)	–
100 to 299 ..... farms	–	–	19	–	–	–	1	–
number	–	–	2 481	–	–	–	(D)	–
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	5	1	108	2	2	3	3	3
1992	1	1	133	3	2	2	3	3
number, 1997	51	(D)	4 751	(D)	(D)	(D)	121	23
1992	(D)	(D)	6 888	(D)	(D)	(D)	114	25
Sheep and lambs shorn ..... farms, 1997	3	1	109	2	1	2	3	4
1992	1	1	139	2	3	2	3	3
number, 1997	47	(D)	5 469	(D)	(D)	(D)	130	34
1992	(D)	(D)	8 576	(D)	(D)	(D)	104	40
pounds of wool, 1997	299	(D)	30 359	(D)	(D)	(D)	835	290
1992	(D)	(D)	46 831	(D)	(D)	(D)	819	195
Sheep and lambs sold ..... farms, 1997	6	1	114	2	2	2	5	4
1992	1	3	143	3	2	2	5	3
number, 1997	89	(D)	6 528	(D)	(D)	(D)	179	48
1992	(D)	71	10 305	(D)	(D)	(D)	205	25
Sheep, lambs, and wool sold ..... farms, 1997	6	1	114	2	2	2	5	4
1992	1	3	143	3	3	2	5	3
$1,000, 1997	6	(D)	506	(D)	(D)	(D)	9	3
1992	(D)	(D)	549	(D)	(D)	(D)	10	1

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Sheep and lambs inventory ..... farms, 1997	2	10	78	11	5	11	5	2
1992	3	9	71	15	1	15	6	5
number, 1997	(D)	336	1 923	388	105	437	74	(D)
1992	(D)	144	2 578	450	(D)	1 136	99	268
1997 farms by inventory:								
1 to 24 ..... farms	2	6	52	8	4	7	4	2
number	(D)	(D)	(D)	95	(D)	(D)	(D)	(D)
25 to 99 ..... farms	–	3	24	2	1	3	1	–
number	–	176	1 027	(D)	(D)	118	(D)	–
100 to 299 ..... farms	–	1	2	1	–	1	–	–
number	–	(D)	(D)	(D)	–	(D)	–	–
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	2	8	67	11	5	8	5	2
1992	1	7	64	13	1	14	5	2
number, 1997	(D)	234	1 172	218	80	243	50	(D)
1992	(D)	125	1 604	213	(D)	642	49	(D)
Sheep and lambs shorn ..... farms, 1997	1	6	62	10	4	8	3	1
1992	3	6	60	12	1	12	4	2
number, 1997	(D)	250	1 507	277	62	271	62	(D)
1992	(D)	96	1 704	374	(D)	994	53	(D)
pounds of wool, 1997	(D)	1 268	9 019	2 201	359	1 310	460	(D)
1992	(D)	497	13 606	3 184	(D)	6 229	465	(D)
Sheep and lambs sold ..... farms, 1997	1	5	70	10	5	7	5	2
1992	1	7	63	14	2	15	4	3
number, 1997	(D)	204	1 455	223	81	195	52	(D)
1992	(D)	121	1 791	298	(D)	626	54	(D)
Sheep, lambs, and wool sold ..... farms, 1997	1	6	75	11	5	8	5	2
1992	3	7	67	14	2	15	5	3
$1,000, 1997	(D)	10	119	(D)	(D)	14	(D)	(D)
1992	(D)	(D)	105	(D)	(D)	(D)	1	6

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Sheep and lambs inventory ..... farms, 1997	–	35	11	1	4	1	6	14
1992	1	31	8	2	3	2	13	13
number, 1997	–	3 602	1 662	(D)	46	(D)	664	318
1992	(D)	2 703	1 172	(D)	(D)	(D)	852	663
1997 farms by inventory:								
1 to 24 ..... farms	–	14	7	1	3	1	3	9
number	–	125	72	(D)	(D)	(D)	10	(D)
25 to 99 ..... farms	–	15	1	–	1	–	1	4
number	–	591	(D)	–	(D)	–	(D)	164
100 to 299 ..... farms	–	2	2	–	–	–	1	1
number	–	(D)	(D)	–	–	–	(D)	(D)
300 to 999 ..... farms	–	3	–	–	–	–	1	–
number	–	1 383	–	–	–	–	(D)	–
1,000 or more ..... farms	–	1	1	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	–	34	9	1	4	1	4	12
1992	–	28	8	2	2	2	9	11
number, 1997	–	1 630	1 182	(D)	39	(D)	435	191
1992	–	1 610	1 023	(D)	(D)	(D)	419	464
Sheep and lambs shorn ..... farms, 1997	–	30	7	1	2	–	5	9
1992	–	24	9	2	2	2	10	10
number, 1997	–	1 954	1 336	(D)	(D)	–	387	225
1992	–	2 028	1 227	(D)	(D)	(D)	468	565
pounds of wool, 1997	–	13 468	5 820	(D)	(D)	–	2 228	1 437
1992	–	11 458	(D)	(D)	(D)	(D)	2 879	3 824
Sheep and lambs sold ..... farms, 1997	–	31	10	–	4	–	4	10
1992	1	27	9	2	2	2	10	14
number, 1997	–	3 063	1 469	–	21	–	396	263
1992	(D)	1 962	1 181	(D)	(D)	(D)	507	528
Sheep, lambs, and wool sold ..... farms, 1997	–	31	10	1	4	–	6	13
1992	1	29	9	2	2	2	12	14
$1,000, 1997	–	308	102	(D)	1	–	35	22
1992	(D)	92	55	(D)	(D)	(D)	31	(D)

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Sheep and lambs inventory ..... farms, 1997	34	8	7	7	3	1	15	18
1992	35	4	5	4	4	4	15	19
number, 1997	1 151	207	133	165	(D)	(D)	355	2 267
1992	1 947	170	110	25	47	88	360	2 982
1997 farms by inventory:								
1 to 24 ..... farms	19	5	5	5	2	1	10	6
number	219	58	(D)	(D)	(D)	(D)	(D)	(D)
25 to 99 ..... farms	12	3	2	1	–	–	4	8
number	496	149	(D)	(D)	–	–	160	376
100 to 299 ..... farms	3	–	–	1	1	–	1	3
number	436	–	–	(D)	(D)	–	(D)	445
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
Ewes 1 year old or older ..... farms, 1997	29	7	4	6	3	1	11	17
1992	34	3	4	1	4	3	15	19
number, 1997	727	177	78	116	(D)	(D)	171	1 297
1992	1 125	126	52	(D)	(D)	(D)	228	1 848
Sheep and lambs shorn ..... farms, 1997	31	7	6	4	3	1	11	17
1992	32	3	6	1	3	3	14	18
number, 1997	789	201	106	114	(D)	(D)	192	1 430
1992	1 190	127	60	(D)	(D)	80	236	2 056
pounds of wool, 1997	5 633	1 519	854	718	(D)	(D)	983	9 320
1992	8 625	993	484	(D)	(D)	460	2 437	13 863
Sheep and lambs sold ..... farms, 1997	35	7	7	4	3	–	17	18
1992	34	4	9	3	4	3	14	19
number, 1997	938	188	53	(D)	(D)	–	389	1 369
1992	1 197	177	81	21	35	73	255	2 201
Sheep, lambs, and wool sold ..... farms, 1997	36	7	7	4	3	1	17	18
1992	36	4	9	4	4	3	15	19
$1,000, 1997	71	17	(D)	4	(D)	(D)	25	134
1992	77	11	5	1	2	(D)	18	161

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Sheep and lambs inventory ..... farms, 1997	11	4	4	24	122	25	8	62
1992	8	2	3	36	164	35	7	88
number, 1997	286	82	171	1 185	7 557	1 255	284	4 992
1992	464	(D)	179	2 306	21 855	4 031	1 313	9 275
1997 farms by inventory:								
1 to 24 ..... farms	9	2	2	6	51	9	6	20
number	(D)	(D)	(D)	40	(D)	111	(D)	219
25 to 99 ..... farms	1	2	1	15	48	12	1	33
number	(D)	(D)	(D)	715	2 628	647	(D)	1 352
100 to 299 ..... farms	1	–	1	3	21	4	1	4
number	(D)	–	(D)	430	3 304	497	(D)	766
300 to 999 ..... farms	–	–	–	–	2	–	–	5
number	–	–	–	–	(D)	–	–	2 655
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	7	4	3	20	111	23	7	53
1992	8	2	3	33	144	35	6	78
number, 1997	139	51	62	667	4 671	884	136	1 530
1992	276	(D)	75	1 164	10 052	3 054	(D)	3 384
Sheep and lambs shorn ..... farms, 1997	10	2	3	22	111	21	6	50
1992	8	2	3	30	146	34	8	77
number, 1997	160	(D)	66	753	5 442	929	166	1 782
1992	292	(D)	88	1 683	28 641	3 134	621	4 186
pounds of wool, 1997	1 140	(D)	484	4 809	36 115	5 161	1 070	11 298
1992	1 995	(D)	536	12 200	146 227	18 568	4 866	24 315
Sheep and lambs sold ..... farms, 1997	10	2	4	22	128	24	7	58
1992	11	2	3	35	166	35	10	86
number, 1997	228	(D)	131	750	6 042	1 002	142	3 963
1992	255	(D)	127	1 961	27 706	2 779	1 043	8 416
Sheep, lambs, and wool sold ..... farms, 1997	12	2	4	23	129	24	7	58
1992	11	2	3	36	171	35	10	90
$1,000, 1997	21	(D)	10	69	511	82	12	365
1992	16	(D)	(D)	(D)	1 765	159	65	535

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Sheep and lambs inventory ..... farms, 1997	15	4	6	4	2	3	54	13
1992	14	8	9	3	3	5	56	14
number, 1997	458	145	129	(D)	(D)	(D)	2 927	383
1992	1 118	530	179	(D)	39	170	3 911	590
1997 farms by inventory:								
1 to 24 ..... farms	7	2	3	3	–	1	20	7
number	64	(D)	(D)	(D)	–	(D)	267	63
25 to 99 ..... farms	8	2	3	1	2	–	31	6
number	394	(D)	(D)	(D)	(D)	–	1 607	320
100 to 299 ..... farms	–	–	–	–	–	2	1	–
number	–	–	–	–	–	(D)	(D)	–
300 to 999 ..... farms	–	–	–	–	–	–	2	–
number	–	–	–	–	–	–	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	15	4	5	2	2	3	50	10
1992	10	5	8	2	3	5	51	10
number, 1997	306	126	79	(D)	(D)	(D)	1 907	245
1992	608	310	110	(D)	30	142	2 443	386
Sheep and lambs shorn ..... farms, 1997	14	4	5	3	2	2	47	10
1992	8	5	9	1	3	5	49	9
number, 1997	324	125	94	(D)	(D)	(D)	2 172	271
1992	734	304	148	(D)	41	178	2 794	401
pounds of wool, 1997	1 819	914	573	(D)	(D)	(D)	11 970	1 729
1992	4 330	2 771	711	(D)	150	1 015	16 601	3 012
Sheep and lambs sold ..... farms, 1997	12	4	5	3	2	3	47	9
1992	8	6	9	3	1	5	57	9
number, 1997	297	84	75	43	(D)	86	2 126	220
1992	1 043	374	120	(D)	(D)	173	2 829	398
Sheep, lambs, and wool sold ..... farms, 1997	14	4	6	3	2	3	49	11
1992	9	6	10	3	3	5	58	10
$1,000, 1997	16	7	5	3	(D)	6	156	(D)
1992	60	18	6	(D)	(D)	4	(D)	(D)

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
Sheep and lambs inventory ..... farms, 1997	31	3	–	47	1	8	6	10
1992	28	1	–	76	1	3	9	8
number, 1997	1 348	66	–	2 596	(D)	119	86	119
1992	1 849	(D)	–	4 430	(D)	(D)	153	96
1997 farms by inventory:								
1 to 24 ..... farms	13	2	–	17	–	7	4	9
number	130	(D)	–	(D)	–	(D)	(D)	(D)
25 to 99 ..... farms	15	1	–	25	1	1	2	1
number	738	(D)	–	1 294	(D)	(D)	(D)	(D)
100 to 299 ..... farms	3	–	–	4	–	–	–	–
number	480	–	–	671	–	–	–	–
300 to 999 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	25	3	–	46	1	6	4	4
1992	21	1	–	72	1	–	8	6
number, 1997	832	27	–	1 689	(D)	78	(D)	56
1992	1 070	(D)	–	2 872	(D)	–	81	49
Sheep and lambs shorn ..... farms, 1997	22	3	–	42	1	4	1	6
1992	23	1	–	70	1	1	7	5
number, 1997	928	61	–	1 968	(D)	(D)	(D)	91
1992	1 164	(D)	–	3 347	(D)	(D)	73	73
pounds of wool, 1997	5 330	670	–	13 086	(D)	(D)	(D)	639
1992	7 703	(D)	–	21 151	(D)	(D)	510	412
Sheep and lambs sold ..... farms, 1997	30	3	–	46	1	5	3	7
1992	26	1	–	73	1	4	7	6
number, 1997	951	53	–	1 797	(D)	49	69	62
1992	1 185	(D)	–	3 754	(D)	(D)	67	79
Sheep, lambs, and wool sold ..... farms, 1997	31	3	–	46	1	6	3	8
1992	27	1	–	74	1	4	7	7
$1,000, 1997	67	5	–	153	(D)	5	(D)	5
1992	(D)	(D)	–	198	(D)	(D)	(D)	5

Table 18. **Horses and Ponies—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
Virginia 1997	7 546	50 283	1 610	5 348	37 985
1992	7 083	43 977	1 622	6 807	20 796
COUNTIES, 1997					
Accomack	24	133	7	22	44
Albemarle	230	2 579	63	325	7 849
Alleghany	29	175	5	23	36
Amelia	38	125	2	(D)	(D)
Amherst	79	379	15	33	34
Appomattox	30	122	6	10	28
Augusta	265	1 698	63	241	491
Bath	29	233	4	13	(D)
Bedford	239	1 305	39	117	195
Bland	61	219	9	16	24
Botetourt	101	635	21	43	190
Brunswick	21	144	5	9	(D)
Buchanan	19	57	1	(D)	(D)
Buckingham	52	218	11	23	12
Campbell	76	423	18	52	68
Caroline	33	308	6	12	17
Carroll	138	722	30	105	97
Charles City	15	146	6	18	27
Charlotte	58	287	12	15	18
Chesterfield	50	479	9	33	175
Clarke	129	1 463	39	212	2 356
Craig	28	105	3	12	9
Culpeper	149	1 055	43	145	913
Cumberland	33	159	4	12	16
Dickenson	24	252	6	17	31
Dinwiddie	51	282	12	31	(D)
Essex	17	66	4	7	(D)
Fairfax	50	644	19	31	54
Fauquier	385	4 195	134	530	8 361
Floyd	105	625	14	46	109
Fluvanna	59	450	13	43	220
Franklin	92	461	18	52	106
Frederick	107	630	21	52	131
Giles	66	288	7	33	51
Gloucester	28	213	8	20	32
Goochland	67	500	13	31	765
Grayson	148	754	23	105	90
Greene	25	192	5	18	130
Greensville	4	43	1	(D)	(D)
Halifax	97	412	17	37	57
Hanover	114	1 051	39	118	446
Henrico	38	287	9	52	279
Henry	57	323	15	55	61
Highland	47	197	7	19	33
Isle of Wight	17	89	1	(D)	(D)
James City	21	163	3	5	(D)
King and Queen	16	115	4	11	28
King George	33	350	4	6	(D)
King William	18	113	8	26	48
Lancaster	4	16	1	(D)	(D)
Lee	132	501	9	12	18
Loudoun	401	4 135	140	486	6 522
Louisa	79	674	22	56	311
Lunenburg	43	220	8	33	199
Madison	81	540	16	42	325
Mathews	19	62	7	12	11
Mecklenburg	83	415	9	26	33
Middlesex	12	61	4	9	(D)
Montgomery	123	826	24	173	642
Nelson	58	267	12	33	116
New Kent	16	111	2	(D)	(D)
Northampton	13	89	8	14	29
Northumberland	8	41	1	(D)	(D)
Nottoway	47	168	3	6	9
Orange	106	956	28	143	1 705
Page	75	342	8	32	91
Patrick	77	372	13	55	64
Pittsylvania	138	601	22	49	194
Powhatan	43	358	13	26	75
Prince Edward	39	233	7	13	12
Prince George	21	147	2	(D)	(D)
Prince William	89	813	25	83	690
Pulaski	73	385	18	47	41
Rappahannock	81	623	18	74	100
Richmond	9	19	–	–	–
Roanoke	67	562	19	124	191
Rockbridge	120	866	32	111	238
Rockingham	321	1 362	58	119	164
Russell	188	719	21	76	58
Scott	183	726	14	38	69
Shenandoah	109	534	21	53	56
Smyth	142	703	23	54	65
Southampton	31	125	6	15	18
Spotsylvania	71	461	13	31	66
Stafford	42	276	6	25	37
Surry	12	48	3	6	9
Sussex	21	136	5	29	(D)
Tazewell	134	766	22	80	109
Warren	64	389	8	41	(D)
Washington	279	1 436	45	99	472

Table 18. **Horses and Ponies—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
COUNTIES, 1997—Con.					
Westmoreland	6	31	2	(D)	(D)
Wise	24	93	7	13	17
Wythe	114	609	21	49	57
York	9	215	2	(D)	(D)
Chesapeake (IC)	47	391	12	24	84
Suffolk (IC)	40	329	17	32	182
Virginia Beach (IC)	40	667	7	25	61

Table 19. **Milk Goats—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats		Goat milk			
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL								
Virginia 1997	195	2 920	69	667	24	183 028	82	498
1992	229	2 863	82	1 496	31	96 884	92	250
COUNTIES, 1997								
Albemarle	6	73	4	28	–	–	4	3
Augusta	10	(D)	5	32	–	–	5	2
Bedford	3	(D)	1	(D)	–	–	1	(D)
Buckingham	3	(D)	1	(D)	–	–	1	(D)
Charlotte	3	(D)	1	(D)	2	(D)	2	(D)
Clarke	3	(D)	2	(D)	–	–	2	(D)
Culpeper	5	(D)	2	(D)	1	(D)	2	(D)
Cumberland	4	27	3	(D)	–	–	3	(D)
Fauquier	9	35	3	(D)	2	(D)	4	1
Floyd	4	19	–	–	–	–	–	–
Franklin	3	(D)	1	(D)	1	(D)	1	(D)
Frederick	5	(D)	2	(D)	–	–	2	(D)
Gloucester	4	71	3	(D)	1	(D)	3	(D)
Grayson	3	(D)	1	(D)	–	–	1	(D)
Halifax	3	(D)	–	–	–	–	–	–
Lee	3	(D)	1	(D)	1	(D)	1	(D)
Loudoun	7	126	3	9	3	(D)	5	(D)
Lunenburg	3	(D)	4	(D)	–	–	4	1
Montgomery	5	(D)	2	(D)	1	(D)	2	(D)
Nelson	3	(D)	1	(D)	1	(D)	2	(D)
Nottoway	3	12	–	–	–	–	–	–
Page	5	(D)	–	–	2	(D)	2	(D)
Pittsylvania	8	(D)	–	–	–	–	–	–
Prince Edward	5	(D)	2	(D)	–	–	2	(D)
Prince William	5	(D)	2	(D)	–	–	2	(D)
Rockbridge	3	(D)	1	(D)	–	–	1	(D)
Rockingham	10	(D)	1	(D)	2	(D)	3	1
Shenandoah	3	(D)	2	(D)	1	(D)	3	(D)
Stafford	6	52	2	(D)	–	–	2	(D)
Washington	3	(D)	–	–	–	–	–	–
All other counties	55	606	19	173	6	31 157	22	93

Table 20. **Angora Goats—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Angora goats		Mohair			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Virginia 1997	72	914	19	170	42	6 828	45	23
1992	57	688	20	205	41	4 273	45	(D)
COUNTIES, 1997								
Albemarle	8	291	4	59	4	2 681	4	12
Fauquier	4	10	1	(D)	1	(D)	2	(D)
Floyd	3	23	1	(D)	1	(D)	1	(D)
Grayson	4	(D)	–	–	2	(D)	2	(D)
Loudoun	5	25	–	–	4	(D)	4	(D)
Nelson	3	(D)	2	(D)	3	(D)	3	1
Rockingham	4	(D)	–	–	2	(D)	2	(D)
Spotsylvania	3	5	–	–	–	–	–	–
All other counties	38	402	11	83	25	2 898	27	9

Table 21. **Mink and Their Pelts—Inventory and Sales: 1997 and 1992**

[Not published for this State]

Table 22. **Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Virginia.....1997..	500	9 711	21	4 983	129	215 729	138	484
1992..	825	13 986	29	139	206	389 758	217	311
COUNTIES, 1997								
Accomack	4	(D)	1	(D)	–	–	1	(D)
Albemarle	8	(D)	–	–	1	(D)	1	(D)
Appomattox	8	36	1	(D)	2	(D)	3	(D)
Augusta	11	118	–	–	7	(D)	7	(D)
Bath	3	14	–	–	–	–	–	–
Bedford	18	208	1	(D)	7	5 920	8	12
Bland	5	21	–	–	–	–	–	–
Botetourt	4	11	–	–	–	–	–	–
Brunswick	3	(D)	1	(D)	–	–	1	(D)
Campbell	5	27	1	(D)	1	(D)	1	(D)
Caroline	4	(D)	–	–	–	–	–	–
Carroll	10	52	–	–	3	207	3	(Z)
Charlotte	5	18	2	(D)	–	–	2	(D)
Chesterfield	3	28	1	(D)	1	(D)	2	(D)
Clarke	5	(D)	–	–	2	(D)	2	(D)
Culpeper	7	18	–	–	5	695	5	2
Cumberland	4	14	–	–	–	–	–	–
Dinwiddie	4	7	–	–	–	–	–	–
Fairfax	4	7	–	–	–	–	–	–
Fauquier	11	126	–	–	3	(D)	3	(D)
Floyd	6	15	–	–	1	(D)	1	(D)
Fluvanna	5	55	–	–	2	(D)	2	(D)
Franklin	11	90	–	–	1	(D)	1	(D)
Frederick	6	57	–	–	3	551	3	1
Giles	8	39	–	–	–	–	–	–
Gloucester	3	6	–	–	–	–	–	–
Goochland	3	21	–	–	–	–	–	–
Grayson	7	21	–	–	2	(D)	2	(D)
Greene	3	(D)	–	–	1	(D)	1	(D)
Halifax	8	79	–	–	3	725	3	(D)
Hanover	9	110	1	(D)	4	3 990	4	6
Henrico	3	9	–	–	1	(D)	1	(D)
Henry	7	(D)	–	–	1	(D)	1	(D)
James City	5	52	–	–	1	(D)	1	(D)
King George	4	44	–	–	1	(D)	1	(D)
Lee	13	48	–	–	4	542	4	1
Loudoun	17	272	1	(D)	5	7 524	6	10
Louisa	5	11	–	–	–	–	–	–
Lunenburg	7	19	1	(D)	–	–	1	(D)
Middlesex	3	(D)	–	–	–	–	–	–
Montgomery	10	21	–	–	–	–	–	–
Nelson	7	(D)	–	–	2	(D)	2	(D)
Nottoway	3	10	–	–	–	–	–	–
Patrick	7	62	–	–	2	(D)	2	(D)
Pittsylvania	15	371	2	(D)	10	11 491	10	213
Prince Edward	6	26	–	–	3	185	3	(Z)
Pulaski	4	10	–	–	–	–	–	–
Rappahannock	13	342	–	–	4	970	4	2
Roanoke	7	89	–	–	4	3 420	4	5
Rockbridge	10	50	1	(D)	4	(D)	4	4
Rockingham	16	(D)	1	(D)	6	(D)	6	(D)
Russell	17	475	–	–	6	7 000	6	13
Scott	27	121	–	–	4	409	4	1
Shenandoah	6	136	–	–	1	(D)	1	(D)
Smyth	11	34	–	–	–	–	–	–
Tazewell	5	15	–	–	–	–	–	–
Washington	22	97	2	(D)	5	495	5	2
Wise	5	43	1	(D)	1	(D)	1	(D)
Wythe	10	46	2	(D)	5	880	5	1
Chesapeake (IC)	3	(D)	–	–	1	(D)	1	(D)
All other counties	37	1 022	1	(D)	9	39 950	9	60

Table 23. **Fish Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
CATFISH						
State Total						
Virginia ..... 1997..	12	13	9	11	21	30
1992..	6	5	5	1	10	5
TROUT						
State Total						
Virginia ..... 1997..	25	759	18	316	40	2 031
1992..	27	1 122	8	(D)	33	2 125
Counties, 1997						
Rockingham	1	(D)	4	226	5	491
Tazewell.....	2	(D)	3	(D)	4	32
All other counties	22	748	11	(D)	31	1 508
HYBRID STRIPED BASS						
State Total						
Virginia ..... 1997..	7	12	3	(D)	9	28
1992..	4	2	1	(D)	5	13
OTHER FISH (SEE TEXT)						
State Total						
Virginia ..... 1997..	6	1 715	8	18	14	2 952
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
CRAWFISH						
State Total						
Virginia ..... 1997..	2	(D)	1	(D)	3	30
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
Virginia ..... 1997..	4	(X)	21	(X)	24	11 422
1992..	(NA)	(X)	(NA)	(X)	(NA)	(NA)
Counties, 1997						
Accomack	–	(X)	3	(X)	3	62
Mathews.....	–	(X)	3	(X)	3	(D)
Northampton	–	(X)	6	(X)	6	11 354
All other counties	4	(X)	9	(X)	12	(D)

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
DUCKS					
State Total					
Virginia	1997	247	3 716	28	2 030
	1992	376	7 312	44	5 074
Counties, 1997					
Accomack		3	(D)	–	–
Amelia		5	47	–	–
Amherst		4	56	–	–
Augusta		6	73	1	(D)
Bedford		5	41	1	(D)
Bland		5	40	–	–
Botetourt		4	68	3	102
Brunswick		3	39	–	–
Campbell		4	24	–	–
Carroll		10	91	1	(D)
Charlotte		3	33	–	–
Chesterfield		4	60	–	–
Culpeper		4	42	1	(D)
Dickenson		3	16	1	(D)
Fauquier		16	237	–	–
Fluvanna		3	16	1	(D)
Franklin		3	66	–	–
Frederick		6	62	1	(D)
Halifax		7	92	–	–
King and Queen		3	17	–	–
Lee		7	45	–	–
Loudoun		5	42	–	–
Louisa		4	(D)	–	–
Mecklenburg		5	82	–	–
Montgomery		4	37	–	–
Nottoway		5	95	–	–
Patrick		3	8	–	–
Pittsylvania		6	49	–	–
Powhatan		4	170	1	(D)
Prince William		6	139	1	(D)
Rappahannock		3	19	2	(D)
Rockingham		6	(D)	1	(D)
Russell		3	10	–	–
Shenandoah		5	42	–	–
Smyth		4	34	–	–
Spotsylvania		9	160	1	(D)
Warren		3	12	–	–
Washington		3	(D)	–	–
Wythe		5	(D)	–	–
Chesapeake (IC)		3	30	1	(D)
Virginia Beach (IC)		3	70	–	–
All other counties		50	771	11	852
GEESE					
State Total					
Virginia	1997	202	2 880	25	1 012
	1992	275	3 133	26	1 396
Counties, 1997					
Accomack		4	106	–	–
Augusta		13	112	2	(D)
Bedford		4	25	–	–
Bland		4	29	–	–
Campbell		4	(D)	–	–
Charlotte		3	7	–	–
Chesterfield		5	82	–	–
Fairfax		5	75	1	(D)
Fauquier		11	155	1	(D)
Frederick		5	46	–	–
Goochland		3	26	–	–
Halifax		3	15	1	(D)
Hanover		4	35	1	(D)
Loudoun		5	28	–	–
Lunenburg		3	(D)	–	–
Mecklenburg		6	42	–	–
Montgomery		4	54	–	–
Nottoway		6	85	–	–
Orange		5	20	–	–
Powhatan		3	(D)	1	(D)
Prince William		3	20	–	–
Rappahannock		3	(D)	–	–
Rockbridge		4	13	–	–
Rockingham		3	(D)	2	(D)
Shenandoah		4	48	–	–
Spotsylvania		7	133	–	–
Warren		3	(D)	–	–
Suffolk (IC)		4	58	–	–
Virginia Beach (IC)		6	46	–	–
All other counties		65	758	16	177

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
PIGEONS OR SQUAB				
State Total				
Virginia 1997	22	596	3	(D)
1992	17	726	2	(D)
Counties, 1997				
Fluvanna	3	29	1	(D)
All other counties	19	567	2	(D)
PHEASANTS				
State Total				
Virginia 1997	44	9 622	14	10 507
1992	44	3 818	17	7 908
Counties, 1997				
Caroline	3	(D)	1	(D)
Dinwiddie	3	15	–	–
Rockingham	3	(D)	1	(D)
Spotsylvania	3	275	–	–
All other counties	32	5 093	12	5 607
QUAIL				
State Total				
Virginia 1997	36	10 698	15	13 820
1992	28	9 968	22	19 649
Counties, 1997				
Rockingham	4	(D)	2	(D)
All other counties	32	(D)	13	(D)
OTHER POULTRY				
State Total				
Virginia 1997	233	14 629	66	23 431
1992	134	30 551	38	53 189
Counties, 1997				
Albemarle	6	(D)	2	(D)
Amelia	4	54	1	(D)
Amherst	4	25	1	(D)
Augusta	6	175	4	65
Bath	3	180	1	(D)
Bedford	6	132	2	(D)
Botetourt	3	(D)	1	(D)
Brunswick	4	59	3	(D)
Buckingham	5	133	3	28
Caroline	3	(D)	–	–
Charlotte	3	7	–	–
Chesterfield	4	19	1	(D)
Clarke	3	600	3	110
Dickenson	4	(D)	2	(D)
Fairfax	7	67	–	–
Fauquier	9	73	–	–
Fluvanna	8	137	3	(D)
Franklin	3	(D)	–	–
Frederick	3	20	–	–
Goochland	4	23	2	(D)
Halifax	5	226	2	(D)
Hanover	4	68	1	(D)
Henrico	4	78	2	(D)
King George	3	25	–	–
Loudoun	5	74	1	(D)
Louisa	4	(D)	1	(D)
Lunenburg	4	6	–	–
Montgomery	4	17	–	–
Nottoway	4	99	2	(D)
Orange	4	(D)	1	(D)
Pittsylvania	8	121	1	(D)
Prince Edward	4	179	2	(D)
Prince William	4	(D)	1	(D)
Rappahannock	3	(D)	–	–
Rockbridge	5	117	2	(D)
Rockingham	8	(D)	6	15 708
Spotsylvania	4	(D)	2	(D)
Washington	6	30	1	(D)
Wise	3	114	1	(D)
All other counties	55	3 226	11	2 123

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT)				
State Total				
Virginia 1997	118	32 472 289	218	335 817 434
1992	135	16 358 312	243	194 441 714
Counties, 1997				
Accomack	5	(D)	7	(D)
Albemarle	4	192	2	(D)
Amelia	7	(D)	5	(D)
Augusta	4	(D)	5	47
Bedford	1	(D)	5	185
Botetourt	2	(D)	6	943
Buckingham	1	(D)	5	144
Caroline	3	(D)	1	(D)
Carroll	–	–	3	34
Charlotte	5	(D)	4	(D)
Clarke	3	900	5	363
Essex	–	–	3	36
Fauquier	4	466	5	298
Fluvanna	1	(D)	6	(D)
Halifax	1	(D)	4	68
Hanover	1	(D)	4	628
Henry	–	–	3	(D)
King William	4	256	–	–
Lee	–	–	4	31
Loudoun	1	(D)	12	384
Louisa	4	334	6	(D)
Lunenburg	1	(D)	3	(D)
Mathews	4	2 240	2	(D)
Montgomery	2	(D)	3	(D)
Nelson	3	(D)	2	(D)
Nottoway	3	242	3	(D)
Pittsylvania	4	265	4	36
Prince William	2	(D)	5	213
Rockbridge	2	(D)	3	66
Rockingham	10	17 866 838	11	220 538 337
Spotsylvania	1	(D)	8	1 268
Stafford	2	(D)	3	94
Tazewell	–	–	4	40
Warren	–	–	4	46
Washington	1	(D)	5	79
All other counties	32	370 381	63	3 129 762

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Virginia 1997	737	2 262	87	344	204
1992	584	1 290	66	160	46
Counties, 1997					
Accomack	4	6	–	–	–
Albemarle	15	33	1	(D)	(D)
Amherst	6	20	–	–	–
Appomattox	3	4	1	(D)	(D)
Augusta	32	58	7	19	5
Bath	5	8	–	–	–
Bedford	32	86	3	14	3
Bland	9	38	1	(D)	(D)
Botetourt	10	28	1	(D)	(D)
Buchanan	4	5	1	(D)	(D)
Buckingham	7	29	1	(D)	(D)
Campbell	6	8	–	–	–
Caroline	6	8	1	(D)	(D)
Carroll	21	75	6	7	1
Charlotte	9	40	1	(D)	(D)
Chesterfield	5	11	–	–	–
Clarke	7	7	1	(D)	(D)
Craig	3	3	2	(D)	(D)
Culpeper	16	28	1	(D)	(D)
Cumberland	6	15	–	–	–

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS—Con.					
Counties, 1997—Con.					
Dinwiddie	4	8	–	–	–
Fairfax	7	28	1	(D)	(D)
Fauquier	24	70	5	10	3
Floyd	7	19	1	(D)	(D)
Fluvanna	8	17	–	–	–
Franklin	14	25	1	(D)	(D)
Frederick	14	28	1	(D)	(D)
Giles	3	5	–	–	–
Goochland	11	22	1	(D)	(D)
Grayson	12	37	1	(D)	(D)
Halifax	14	31	–	–	–
Hanover	10	19	–	–	–
Henry	3	6	1	(D)	(D)
Highland	5	22	2	(D)	(D)
Isle of Wight	3	(D)	–	–	–
James City	4	7	–	–	–
Lee	9	14	–	–	–
Loudoun	23	86	2	(D)	(D)
Louisa	6	19	1	(D)	(D)
Lunenburg	10	19	1	(D)	(D)
Madison	9	22	2	(D)	(D)
Mathews	4	12	–	–	–
Mecklenburg	12	23	–	–	–
Montgomery	16	93	2	(D)	(D)
Nelson	5	10	–	–	–
Northumberland	3	7	–	–	–
Nottoway	5	5	3	3	(D)
Orange	10	37	2	(D)	(D)
Page	9	97	2	(D)	(D)
Patrick	13	202	4	(D)	(D)
Pittsylvania	14	79	2	(D)	(D)
Powhatan	4	13	1	(D)	(D)
Prince Edward	3	7	–	–	–
Prince William	8	35	1	(D)	(D)
Pulaski	5	31	4	(D)	4
Rappahannock	5	(D)	1	(D)	(D)
Roanoke	9	20	1	(D)	(D)
Rockbridge	15	48	1	(D)	(D)
Rockingham	26	85	3	11	(D)
Russell	14	15	–	–	–
Scott	22	34	1	(D)	(D)
Shenandoah	11	26	1	(D)	(D)
Smyth	13	31	2	(D)	(D)
Southampton	4	5	–	–	–
Spotsylvania	9	18	–	–	–
Tazewell	14	24	2	(D)	(D)
Warren	7	16	–	–	–
Washington	23	47	1	(D)	(D)
Wythe	11	20	2	(D)	(D)
Chesapeake (IC)	6	22	–	–	–
Suffolk (IC)	3	7	–	–	–
Virginia Beach (IC)	3	(D)	1	(D)	(D)
All other counties	25	77	2	(D)	(D)
GOATS, TOTAL					
State Total					
Virginia 1997	1 467	19 830	521	7 093	(NA)
1992	1 096	12 247	363	4 303	(NA)
Counties, 1997					
Accomack	9	187	5	40	(NA)
Albemarle	26	488	10	114	(NA)
Alleghany	7	66	3	37	(NA)
Amelia	12	113	5	22	(NA)
Amherst	6	84	4	21	(NA)
Appomattox	9	142	3	(D)	(NA)
Augusta	35	418	18	241	(NA)
Bath	4	63	1	(D)	(NA)
Bedford	37	883	10	82	(NA)
Bland	17	147	2	(D)	(NA)
Botetourt	18	169	6	47	(NA)
Brunswick	9	207	1	(D)	(NA)
Buchanan	12	171	2	(D)	(NA)
Buckingham	13	89	2	(D)	(NA)
Campbell	12	226	3	6	(NA)
Caroline	10	115	7	95	(NA)
Carroll	26	126	3	(D)	(NA)
Charles City	4	23	–	–	(NA)
Charlotte	16	340	8	(D)	(NA)
Chesterfield	14	195	8	77	(NA)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL—Con.					
Counties, 1997—Con.					
Clarke	20	247	7	64	(NA)
Craig	8	119	4	(D)	(NA)
Culpeper	18	224	5	64	(NA)
Cumberland	10	99	4	46	(NA)
Dickenson	13	169	10	108	(NA)
Dinwiddie	11	153	5	52	(NA)
Fairfax	6	54	2	(D)	(NA)
Fauquier	34	176	7	80	(NA)
Floyd	19	132	7	23	(NA)
Fluvanna	8	246	4	86	(NA)
Franklin	25	248	6	34	(NA)
Frederick	25	216	6	38	(NA)
Giles	12	61	4	24	(NA)
Gloucester	10	119	4	37	(NA)
Goochland	11	88	4	(D)	(NA)
Grayson	34	433	9	154	(NA)
Greene	4	83	3	58	(NA)
Greensville	5	(D)	1	(D)	(NA)
Halifax	17	226	2	(D)	(NA)
Hanover	15	207	7	90	(NA)
Henrico	9	32	2	(D)	(NA)
Henry	6	285	4	(D)	(NA)
Isle of Wight	9	255	5	67	(NA)
James City	6	22	–	–	(NA)
King and Queen	5	37	–	–	(NA)
King George	7	41	1	(D)	(NA)
King William	6	89	1	(D)	(NA)
Lee	20	193	6	28	(NA)
Loudoun	45	412	8	79	(NA)
Louisa	16	107	3	9	(NA)
Lunenburg	13	312	7	129	(NA)
Madison	9	50	2	(D)	(NA)
Mathews	7	30	4	10	(NA)
Mecklenburg	32	529	11	135	(NA)
Montgomery	18	180	5	74	(NA)
Nelson	14	202	4	37	(NA)
Northampton	4	60	2	(D)	(NA)
Nottoway	16	261	10	224	(NA)
Orange	11	240	4	46	(NA)
Page	22	577	6	71	(NA)
Patrick	20	163	6	28	(NA)
Pittsylvania	41	275	10	45	(NA)
Powhatan	8	110	3	43	(NA)
Prince Edward	7	110	2	(D)	(NA)
Prince George	4	149	3	71	(NA)
Prince William	20	479	13	642	(NA)
Pulaski	13	127	5	63	(NA)
Rappahannock	8	66	1	(D)	(NA)
Richmond	3	(D)	1	(D)	(NA)
Roanoke	5	10	1	(D)	(NA)
Rockbridge	17	94	5	11	(NA)
Rockingham	57	637	26	499	(NA)
Russell	23	439	5	157	(NA)
Scott	43	852	19	235	(NA)
Shenandoah	30	637	12	149	(NA)
Smyth	42	538	10	59	(NA)
Southampton	15	245	6	68	(NA)
Spotsylvania	16	68	4	17	(NA)
Stafford	12	81	3	34	(NA)
Surry	7	203	5	88	(NA)
Sussex	3	(D)	1	(D)	(NA)
Tazewell	46	595	15	272	(NA)
Warren	10	45	2	(D)	(NA)
Washington	59	891	34	373	(NA)
Wise	9	299	4	84	(NA)
Wythe	32	390	18	183	(NA)
Chesapeake (IC)	16	325	7	199	(NA)
Suffolk (IC)	9	158	4	17	(NA)
Virginia Beach (IC)	8	143	5	98	(NA)
All other counties	8	95	4	17	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Virginia 1997	1 306	15 996	454	6 256	286
1992	894	8 696	278	2 602	111
Counties, 1997					
Accomack	8	(D)	4	(D)	2
Albemarle	16	124	4	27	(D)
Alleghany	7	66	3	37	(D)
Amelia	12	113	5	22	1
Amherst	6	(D)	4	21	1
Appomattox	9	106	3	(D)	1
Augusta	27	348	13	209	14
Bath	4	63	1	(D)	(D)
Bedford	36	873	9	(D)	3
Bland	17	147	2	(D)	(D)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, EXCEPT ANGORA AND MILK—Con.					
Counties, 1997—Con.					
Botetourt	17	(D)	6	47	1
Brunswick	9	207	1	(D)	(D)
Buchanan	12	171	2	(D)	(D)
Buckingham	11	74	1	(D)	(D)
Campbell	11	(D)	3	6	(D)
Caroline	9	103	4	82	6
Carroll	26	(D)	3	(D)	(D)
Charles City	3	(D)	–	–	–
Charlotte	13	70	6	(D)	3
Chesterfield	14	(D)	8	77	3
Clarke	17	165	5	(D)	2
Craig	8	(D)	4	(D)	(D)
Culpeper	12	76	2	(D)	(D)
Cumberland	10	72	1	(D)	(D)
Dickenson	13	169	10	108	(D)
Dinwiddie	10	(D)	4	(D)	2
Fairfax	4	(D)	2	(D)	(D)
Fauquier	27	131	4	55	5
Floyd	15	90	6	(D)	1
Fluvanna	6	(D)	4	86	3
Franklin	24	100	5	(D)	1
Frederick	22	174	4	(D)	2
Giles	11	(D)	4	24	1
Gloucester	7	48	1	(D)	(D)
Goochland	10	(D)	4	(D)	1
Grayson	30	360	8	(D)	6
Greene	3	(D)	3	58	(D)
Greensville	5	(D)	1	(D)	(D)
Halifax	15	(D)	2	(D)	(D)
Hanover	15	(D)	7	90	(D)
Henrico	8	(D)	2	(D)	(D)
Henry	6	285	3	(D)	(D)
Isle of Wight	9	255	5	67	2
James City	5	(D)	–	–	–
King and Queen	4	(D)	–	–	–
King George	6	(D)	1	(D)	(D)
King William	5	(D)	1	(D)	(D)
Lee	18	172	5	(D)	1
Loudoun	38	261	7	70	6
Louisa	14	(D)	2	(D)	(D)
Lunenburg	12	265	6	(D)	(D)
Madison	9	(D)	2	(D)	(D)
Mathews	5	(D)	2	(D)	(D)
Mecklenburg	31	(D)	10	(D)	(D)
Montgomery	13	106	4	(D)	2
Nelson	11	98	3	19	1
Northampton	3	(D)	2	(D)	(D)
Nottoway	14	249	10	224	6
Orange	9	34	3	(D)	1
Page	16	126	6	71	3
Patrick	19	(D)	5	(D)	1
Pittsylvania	34	229	10	45	2
Powhatan	8	105	3	(D)	1
Prince Edward	3	(D)	–	–	–
Prince George	3	(D)	2	(D)	(D)
Prince William	16	323	11	613	30
Pulaski	13	(D)	5	63	(D)
Rappahannock	6	14	–	–	–
Roanoke	5	10	1	(D)	(D)
Rockbridge	13	69	3	(D)	(Z)
Rockingham	47	555	25	(D)	24
Russell	21	430	5	157	8
Scott	42	(D)	18	(D)	8
Shenandoah	28	412	11	(D)	5
Smyth	41	(D)	9	(D)	4
Southampton	14	(D)	6	68	(D)
Spotsylvania	14	63	4	17	(D)
Stafford	8	29	1	(D)	(D)
Surry	7	(D)	5	88	(D)
Sussex	3	(D)	1	(D)	(D)
Tazewell	44	(D)	14	(D)	10
Warren	10	45	2	(D)	(D)
Washington	57	(D)	34	373	15
Wise	9	299	4	84	(D)
Wythe	32	(D)	18	(D)	7
Chesapeake (IC)	16	(D)	7	(D)	7
Suffolk (IC)	9	158	4	17	(D)
Virginia Beach (IC)	8	143	5	98	4
All other counties	9	101	4	19	1
RABBITS AND THEIR PELTS					
State Total					
Virginia 1997	242	5 305	81	11 622	146
1992	249	9 438	94	23 841	133

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
RABBITS AND THEIR PELTS—Con.					
Counties, 1997					
Albemarle	5	24	2	(D)	(D)
Amherst	5	(D)	2	(D)	(D)
Augusta	3	16	–	–	–
Bedford	7	128	2	(D)	(D)
Botetourt	8	117	1	(D)	(D)
Buckingham	4	14	3	(D)	(D)
Campbell	5	23	–	–	–
Caroline	3	147	3	(D)	(D)
Carroll	6	(D)	2	(D)	(D)
Charlotte	4	(D)	1	(D)	(D)
Clarke	7	74	5	121	1
Craig	3	29	3	85	(Z)
Culpeper	9	84	2	(D)	(D)
Dinwiddie	3	(D)	–	–	–
Fairfax	3	(D)	1	(D)	(D)
Fauquier	7	143	6	241	1
Franklin	3	18	–	–	–
Frederick	5	(D)	2	(D)	(D)
Goochland	2	(D)	3	(D)	(D)
Grayson	3	(D)	–	–	–
Hanover	3	(D)	–	–	–
Lee	4	(D)	2	(D)	(D)
Loudoun	12	116	2	(D)	(D)
Louisa	4	32	2	(D)	(D)
Montgomery	3	(D)	1	(D)	(D)
Orange	6	(D)	2	(D)	(D)
Patrick	3	21	2	(D)	(D)
Pittsylvania	3	18	–	–	–
Powhatan	4	307	4	633	4
Prince William	7	69	3	(D)	3
Rockbridge	5	23	1	(D)	(D)
Rockingham	9	53	3	(D)	(D)
Russell	5	38	–	–	–
Scott	4	(D)	2	(D)	(D)
Smyth	4	(D)	–	–	–
Spotsylvania	6	61	1	(D)	(D)
Warren	5	59	1	(D)	(D)
Washington	6	229	3	(D)	(D)
Chesapeake (IC)	4	12	–	–	–
All other counties	50	994	14	2 173	15
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
Virginia 1997	140	(X)	65	(X)	3 304
1992	70	(X)	57	(X)	6 269
Counties, 1997					
Albemarle	2	(X)	3	(X)	(D)
Augusta	6	(X)	5	(X)	(D)
Bedford	5	(X)	2	(X)	(D)
Campbell	3	(X)	–	(X)	–
Clarke	3	(X)	–	(X)	–
Fauquier	3	(X)	–	(X)	–
Grayson	3	(X)	2	(X)	(D)
Hanover	3	(X)	–	(X)	–
Henrico	2	(X)	5	(X)	(D)
Lee	5	(X)	1	(X)	(D)
Loudoun	11	(X)	8	(X)	198
Louisa	3	(X)	1	(X)	(D)
Page	6	(X)	4	(X)	4
Pittsylvania	3	(X)	1	(X)	(D)
Prince William	3	(X)	1	(X)	(D)
Rappahannock	5	(X)	2	(X)	(D)
Rockingham	7	(X)	3	(X)	28
Shenandoah	6	(X)	1	(X)	(D)
Smyth	3	(X)	–	(X)	–
Washington	5	(X)	2	(X)	(D)
All other counties	53	(X)	24	(X)	266

Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
Virginia	4 395	318 208	29 480 704	142	11 129	6 169	361 326	40 633 506	113	9 395
Counties										
Accomack	72	13 536	1 460 838	16	2 579	41	6 913	908 427	6	905
Albemarle	18	1 799	148 421	–	–	31	1 319	132 083	–	–
Alleghany	5	(D)	(D)	–	–	8	114	6 890	–	–
Amelia	37	1 996	127 455	4	187	63	2 348	232 861	5	188
Amherst	9	137	11 535	–	–	18	79	4 399	–	–
Appomattox	42	538	37 770	–	–	81	1 881	151 511	–	–
Augusta	226	11 674	1 202 151	11	676	287	11 576	1 148 599	4	526
Bath	11	213	20 080	–	–	8	129	8 886	–	–
Bedford	34	399	27 361	1	(D)	77	1 919	184 096	1	(D)
Bland	17	139	11 568	–	–	32	233	20 603	–	–
Botetourt	26	883	84 825	–	–	44	1 084	111 154	–	–
Brunswick	14	540	38 098	–	–	38	1 145	92 169	2	(D)
Buchanan	3	7	927	–	–	5	12	1 480	–	–
Buckingham	31	392	29 168	–	–	34	961	64 586	1	(D)
Campbell	50	1 389	93 643	–	–	106	2 737	232 741	–	–
Caroline	36	7 413	843 675	2	(D)	45	6 101	636 249	–	–
Carroll	16	185	13 486	–	–	20	179	13 486	–	–
Charles City	20	5 180	433 841	–	–	20	4 870	622 850	–	–
Charlotte	54	1 157	78 080	–	–	67	1 427	136 129	–	–
Chesterfield	15	393	25 995	–	–	15	611	81 652	–	–
Clarke	37	3 265	234 969	1	(D)	36	2 069	231 190	–	–
Craig	7	63	4 868	1	(D)	18	285	23 240	–	–
Culpeper	66	6 606	496 684	1	(D)	84	7 745	782 564	2	(D)
Cumberland	30	942	76 478	–	–	38	986	82 131	–	–
Dickenson	4	6	450	–	–	8	14	930	–	–
Dinwiddie	37	2 059	154 768	3	190	53	2 596	269 249	5	143
Essex	55	13 043	1 300 529	2	(D)	54	10 528	1 269 797	3	272
Fairfax	3	11	660	–	–	3	(D)	(D)	–	–
Fauquier	95	9 123	803 327	–	–	121	11 404	1 368 516	4	125
Floyd	13	313	23 520	–	–	24	390	35 975	–	–
Fluvanna	18	436	38 153	–	–	26	632	49 623	–	–
Franklin	60	1 914	153 838	–	–	116	3 137	290 464	2	(D)
Frederick	66	3 053	198 292	3	(D)	95	2 644	261 980	–	–
Giles	10	71	4 476	–	–	28	177	15 244	–	–
Gloucester	37	5 939	465 109	–	–	37	5 385	695 419	–	–
Goochland	13	2 094	206 731	–	–	21	2 955	302 965	–	–
Grayson	8	289	25 641	–	–	10	460	43 120	–	–
Greene	11	295	28 426	–	–	25	1 067	114 127	–	–
Greensville	38	2 008	134 723	–	–	61	3 386	319 786	2	(D)
Halifax	94	2 414	145 805	–	–	199	3 455	211 018	1	(D)
Hanover	64	9 178	1 043 577	5	1 468	68	8 659	1 102 130	4	885
Henrico	13	1 961	133 524	–	–	7	1 697	227 093	–	–
Henry	12	155	12 396	–	–	19	810	83 194	–	–
Highland	3	(D)	(D)	–	–	3	(D)	(D)	–	–
Isle of Wight	102	10 919	764 408	7	526	146	16 156	1 819 035	8	469
James City	8	1 363	135 461	–	–	12	1 302	200 040	–	–
King and Queen	65	11 669	1 085 180	3	310	63	10 723	1 407 412	–	–
King George	37	4 461	549 926	1	(D)	35	4 833	519 670	3	900
King William	54	10 751	1 043 166	5	522	54	10 855	1 563 205	6	1 407
Lancaster	45	4 179	429 253	–	–	38	3 570	443 682	–	–
Lee	94	612	48 616	1	(D)	187	1 209	107 325	–	–
Loudoun	109	8 683	615 967	1	(D)	129	10 438	1 006 151	–	–
Louisa	55	2 652	270 638	2	(D)	64	2 629	255 812	–	–
Lunenburg	21	310	21 394	1	(D)	41	498	31 030	1	(D)
Madison	70	5 607	574 693	–	–	96	6 211	701 324	–	–
Mathews	8	1 010	98 054	–	–	17	887	91 680	–	–
Mecklenburg	45	916	62 655	–	–	98	1 520	118 036	1	(D)
Middlesex	25	3 847	404 241	–	–	21	3 167	396 125	1	(D)
Montgomery	19	1 116	124 031	–	–	25	1 582	153 143	–	–
Nelson	19	418	17 320	–	–	28	595	59 372	–	–
New Kent	20	3 329	235 820	2	(D)	22	3 567	507 557	1	(D)
Northampton	21	2 647	278 150	6	538	18	1 195	144 930	2	(D)
Northumberland	76	10 089	1 181 201	1	(D)	78	8 507	1 029 812	–	–
Nottoway	13	346	26 900	1	(D)	31	682	63 471	1	(D)
Orange	39	4 073	449 158	1	(D)	78	4 030	440 687	1	(D)
Page	127	3 411	272 913	1	(D)	123	3 601	357 768	2	(D)
Patrick	36	1 148	101 313	–	–	101	1 983	183 272	1	(D)
Pittsylvania	146	2 757	165 276	6	60	239	3 458	260 255	3	(D)
Powhatan	9	856	77 693	1	(D)	18	1 089	108 872	–	–
Prince Edward	40	896	50 249	–	–	52	1 298	125 892	–	–
Prince George	36	4 425	401 402	1	(D)	49	5 285	653 627	–	–
Prince William	21	2 853	212 759	–	–	24	2 030	222 213	–	–
Pulaski	9	1 092	143 020	–	–	19	624	74 246	–	–
Rappahannock	18	589	46 785	–	–	27	570	54 184	–	–
Richmond	78	8 420	870 812	1	(D)	65	6 957	804 162	–	–
Roanoke	6	64	5 800	–	–	3	108	9 680	–	–
Rockbridge	31	1 011	89 277	–	–	54	1 733	138 007	–	–
Rockingham	315	12 555	1 341 116	19	630	410	16 455	1 737 737	13	426
Russell	39	117	9 130	–	–	86	260	20 363	–	–
Scott	67	413	33 720	–	–	132	494	40 330	1	(D)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Shenandoah	167	5 512	540 843	4	315	166	5 262	570 421	4	267
Smyth	41	662	61 817	–	–	73	1 147	122 591	–	–
Southampton	137	10 037	732 671	8	382	225	27 866	3 280 518	6	295
Spotsylvania	28	1 913	192 588	2	(D)	36	1 811	217 152	1	(D)
Stafford	16	1 262	112 256	–	–	20	876	100 502	–	–
Surry	58	5 310	466 819	4	503	56	6 767	749 251	3	(D)
Sussex	47	4 896	409 770	4	320	70	7 242	834 501	3	415
Tazewell	29	280	19 647	–	–	44	344	31 628	–	–
Warren	12	367	28 045	–	–	11	129	12 492	–	–
Washington	82	1 157	109 567	2	(D)	162	2 067	203 318	–	–
Westmoreland	69	10 838	1 189 173	3	175	79	9 230	1 035 123	2	(D)
Wise	8	24	2 005	–	–	3	8	850	–	–
Wythe	54	1 552	118 515	–	–	75	1 168	109 085	–	–
York	1	(D)	(D)	–	–	2	(D)	(D)	–	–
Chesapeake (IC)	61	14 815	1 513 221	–	–	62	12 067	1 560 899	–	–
Suffolk (IC)	99	10 718	718 679	4	225	164	20 027	2 154 997	6	229
Virginia Beach (IC)	33	5 809	625 100	–	–	44	8 960	1 218 741	1	(D)
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
Virginia	174	7 150	465 311	4	(D)	320	13 058	840 928	4	311
Counties										
Amelia	5	310	21 655	–	–	13	471	28 693	–	–
Augusta	3	69	(D)	–	–	4	55	4 450	–	–
Brunswick	6	132	10 085	–	–	8	293	16 347	–	–
Caroline	8	452	33 355	–	–	16	1 370	90 306	–	–
Culpeper	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Essex	7	484	36 200	–	–	8	413	40 627	–	–
Greensville	4	79	3 080	–	–	9	422	23 673	–	–
Hanover	7	521	34 726	–	–	9	231	18 805	–	–
Henrico	3	108	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Isle of Wight	4	77	3 393	–	–	19	1 166	69 708	–	–
King and Queen	4	461	34 660	–	–	3	401	34 975	–	–
King William	4	298	15 985	–	–	4	475	45 300	–	–
Lancaster	4	43	2 937	–	–	–	–	–	–	–
Lee	3	11	385	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	3	(D)	(D)	1	(D)	6	172	7 595	–	–
New Kent	3	306	18 342	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Northumberland	4	167	12 750	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	11	146	5 595	1	(D)	19	287	14 155	–	–
Richmond	5	148	11 330	–	–	6	248	16 265	–	–
Shenandoah	3	21	1 190	–	–	3	107	3 200	–	–
Smyth	4	5	249	–	–	3	3	42	–	–
Surry	12	648	41 981	–	–	18	766	53 980	1	(D)
Sussex	5	267	13 754	–	–	10	711	37 277	1	(D)
Westmoreland	13	491	37 877	–	–	5	140	11 400	–	–
All other counties	46	1 515	86 192	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
Virginia	2 888	257 063	15 504 394	26	1 052	3 670	241 042	12 598 036	23	629
Counties										
Accomack	107	24 764	1 688 615	2	(D)	110	20 048	1 140 115	–	–
Albemarle	6	343	26 223	–	–	11	686	33 682	–	–
Amelia	25	1 154	53 899	–	–	43	1 664	89 757	–	–
Appomattox	25	641	28 454	–	–	46	1 581	58 795	–	–
Augusta	86	2 765	162 471	–	–	90	2 427	136 319	–	–
Bedford	28	631	35 633	–	–	21	525	20 394	–	–
Botetourt	5	173	8 365	–	–	6	163	7 520	–	–
Brunswick	48	2 310	92 261	–	–	74	2 270	98 279	–	–
Buckingham	10	326	22 090	–	–	14	331	9 611	–	–
Campbell	51	1 480	75 918	1	(D)	87	1 972	77 640	–	–
Caroline	44	7 296	493 077	1	(D)	47	4 838	261 039	1	(D)
Charles City	22	6 449	452 421	1	(D)	22	5 641	357 451	–	–
Charlotte	64	1 717	75 006	3	49	94	2 200	90 484	4	(D)
Chesterfield	10	690	46 771	–	–	15	867	53 898	–	–
Clarke	26	1 254	68 594	–	–	22	1 673	93 764	–	–
Culpeper	25	1 330	68 462	1	(D)	33	2 461	131 712	1	(D)
Cumberland	17	416	19 265	1	(D)	17	591	25 555	–	–
Dinwiddie	54	4 156	223 432	–	–	70	3 530	165 693	–	–
Essex	66	12 220	757 373	–	–	59	7 597	428 466	–	–
Fauquier	27	1 524	66 888	1	(D)	54	3 669	191 753	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)—Con.										
Counties—Con.										
Fluvanna	9	305	18 525	–	–	17	550	21 493	–	–
Franklin	46	1 208	61 653	–	–	66	1 203	40 921	–	–
Frederick	16	584	32 774	–	–	33	811	44 915	–	–
Gloucester	14	1 208	78 057	–	–	17	976	51 874	–	–
Goochland	12	1 833	101 620	–	–	18	1 837	87 244	–	–
Greene	3	41	2 074	–	–	5	49	1 870	–	–
Greensville	16	904	48 980	–	–	29	1 294	68 867	2	(D)
Halifax	215	5 849	245 194	3	20	295	6 833	282 117	–	–
Hanover	73	8 816	581 782	–	–	73	7 158	403 045	–	–
Henrico	21	2 445	139 243	–	–	17	2 366	144 425	–	–
Henry	7	315	14 280	–	–	6	(D)	(D)	–	–
Isle of Wight	73	8 305	461 394	–	–	83	6 875	326 247	–	–
James City	6	787	44 650	–	–	9	652	28 141	–	–
King and Queen	46	7 605	502 039	–	–	43	5 908	329 884	–	–
King George	21	2 276	155 810	–	–	32	3 749	213 067	–	–
King William	46	9 696	665 709	1	(D)	48	7 593	432 713	–	–
Lancaster	41	3 078	181 260	1	(D)	33	2 318	119 551	–	–
Loudoun	46	4 544	242 272	–	–	76	7 083	408 068	–	–
Louisa	30	1 078	54 432	–	–	54	1 495	62 720	–	–
Lunenburg	26	569	25 885	–	–	56	1 112	43 019	–	–
Madison	15	755	47 162	–	–	12	268	12 150	–	–
Mathews	6	348	23 145	–	–	12	410	20 530	–	–
Mecklenburg	92	2 838	126 786	1	(D)	143	3 660	141 100	2	(D)
Middlesex	21	4 115	249 224	–	–	30	2 957	160 440	–	–
Montgomery	6	354	22 198	–	–	4	150	7 890	–	–
New Kent	18	2 919	204 198	–	–	14	1 715	93 201	–	–
Northampton	100	19 621	1 306 573	2	(D)	81	13 075	769 562	2	(D)
Northumberland	72	10 369	669 482	1	(D)	93	10 398	571 608	–	–
Nottoway	6	206	8 877	–	–	16	439	16 981	1	(D)
Orange	11	552	37 745	–	–	20	630	31 775	–	–
Page	18	348	18 050	–	–	29	569	27 964	–	–
Patrick	8	122	7 010	–	–	17	127	4 172	–	–
Pittsylvania	250	8 708	377 871	4	119	374	10 807	433 234	8	63
Powhatan	10	431	20 618	–	–	17	682	29 836	–	–
Prince Edward	23	534	23 021	–	–	40	1 003	40 060	–	–
Prince George	37	3 848	260 156	–	–	38	3 856	235 563	–	–
Prince William	16	833	35 477	–	–	18	1 242	62 929	–	–
Pulaski	8	279	21 680	–	–	3	46	(D)	–	–
Rappahannock	4	91	4 054	–	–	9	156	6 033	–	–
Richmond	70	7 288	443 683	–	–	79	6 217	334 926	–	–
Roanoke	3	54	3 031	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Rockbridge	5	80	3 506	–	–	9	138	5 897	–	–
Rockingham	84	2 269	143 899	–	–	80	1 834	87 732	–	–
Shenandoah	48	874	51 993	–	–	57	1 206	64 151	–	–
Southampton	61	5 001	285 798	1	(D)	92	6 345	349 182	–	–
Spotsylvania	23	877	46 470	–	–	25	805	42 679	1	(D)
Stafford	4	220	12 671	–	–	8	469	23 894	–	–
Surry	63	7 112	416 653	–	–	60	5 964	334 726	–	–
Sussex	46	5 850	319 701	–	–	67	6 279	335 854	1	(D)
Tazewell	4	10	427	–	–	5	19	514	–	–
Warren	3	57	3 510	–	–	3	45	2 274	–	–
Westmoreland	67	10 274	678 750	–	–	79	7 944	434 777	–	–
Wythe	15	259	18 380	–	–	7	91	3 560	–	–
Chesapeake (IC)	41	11 018	607 791	–	–	43	7 587	360 078	–	–
Suffolk (IC)	71	7 241	404 235	1	(D)	73	7 003	396 805	–	–
Virginia Beach (IC)	28	7 928	461 992	–	–	43	11 310	524 944	–	–
All other counties	18	295	15 726	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Virginia	854	51 096	3 842 722	1	(D)	1 415	75 341	5 438 662	5	95
Counties										
Accomack	14	1 161	103 494	–	–	38	4 296	316 469	–	–
Amelia	29	1 876	114 807	–	–	38	2 728	210 777	–	–
Appomattox	8	229	15 893	–	–	8	294	15 175	–	–
Augusta	48	1 274	99 991	–	–	54	1 274	82 338	–	–
Bedford	12	237	19 690	–	–	16	346	19 880	–	–
Brunswick	6	122	6 068	–	–	14	168	9 110	–	–
Buckingham	5	57	3 160	–	–	12	177	11 535	–	–
Campbell	11	607	46 429	–	–	22	633	30 365	–	–
Caroline	24	2 902	244 949	–	–	37	3 530	237 168	–	–
Charles City	4	726	59 468	–	–	12	1 300	103 875	–	–
Charlotte	3	122	9 278	–	–	9	131	8 340	–	–
Clarke	10	294	19 092	–	–	14	602	43 225	–	–
Culpeper	11	756	57 266	–	–	20	846	49 848	–	–
Cumberland	6	117	7 243	–	–	7	97	5 372	–	–
Dinwiddie	8	238	16 643	–	–	20	649	47 058	–	–
Essex	32	4 525	342 305	–	–	41	4 875	349 455	–	–
Fauquier	28	1 442	87 269	–	–	40	1 599	105 440	–	–
Fluvanna	7	165	10 885	–	–	11	279	16 190	–	–
Franklin	5	114	7 690	–	–	16	286	18 545	–	–
Frederick	7	90	4 365	1	(D)	19	400	25 989	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)—Con.										
Counties—Con.										
Gloucester	11	1 006	74 030	–	–	11	1 363	95 778	–	–
Goochland	4	(D)	(D)	–	–	6	612	(D)	–	–
Halifax	4	69	3 180	–	–	12	98	6 010	1	(D)
Hanover	44	4 581	364 359	–	–	65	5 563	450 781	–	–
Henrico	5	59	4 052	–	–	15	815	65 531	–	–
Isle of Wight	4	492	(D)	–	–	11	585	44 230	–	–
James City	4	368	25 900	–	–	6	440	35 100	–	–
King and Queen	19	3 320	244 177	–	–	32	4 698	360 149	–	–
King George	4	454	35 320	–	–	12	1 419	109 240	–	–
King William	22	2 911	226 784	–	–	36	4 842	364 308	–	–
Lancaster	24	1 141	75 992	–	–	19	1 184	77 146	–	–
Loudoun	12	431	30 766	–	–	26	990	68 953	–	–
Louisa	18	487	31 895	–	–	22	463	25 428	–	–
Lunenburg	3	15	1 075	–	–	5	66	4 181	–	–
Madison	9	416	27 855	–	–	14	432	25 764	–	–
Mecklenburg	5	155	9 535	–	–	12	379	25 565	1	(D)
Middlesex	11	628	52 055	–	–	13	930	61 606	–	–
New Kent	4	309	22 140	–	–	10	1 198	87 810	–	–
Northampton	17	1 976	163 481	–	–	33	3 257	263 463	1	(D)
Northumberland	32	1 851	148 136	–	–	50	2 692	207 220	–	–
Nottoway	10	330	16 212	–	–	29	566	35 370	1	(D)
Orange	10	823	68 559	–	–	11	495	34 510	–	–
Page	24	431	27 275	–	–	41	567	38 677	–	–
Pittsylvania	15	263	17 305	–	–	37	672	39 443	–	–
Powhatan	5	115	9 525	–	–	9	216	15 255	–	–
Prince Edward	12	405	24 730	–	–	19	625	46 220	–	–
Prince George	5	145	11 824	–	–	8	261	18 861	–	–
Prince William	4	(D)	(D)	–	–	10	490	36 184	–	–
Richmond	34	1 962	151 485	–	–	49	3 051	214 528	–	–
Rockbridge	6	114	4 160	–	–	11	182	9 490	–	–
Rockingham	56	958	67 697	–	–	92	1 839	116 786	1	(D)
Scott	5	12	624	–	–	–	–	–	–	–
Shenandoah	55	1 269	85 132	–	–	101	1 879	124 876	–	–
Spotsylvania	12	375	30 542	–	–	15	665	48 966	–	–
Stafford	4	169	(D)	–	–	8	224	16 475	–	–
Surry	3	191	12 450	–	–	9	286	16 184	–	–
Washington	3	22	1 060	–	–	4	58	4 455	–	–
Westmoreland	38	4 140	328 624	–	–	50	4 365	340 053	–	–
All other counties	19	864	67 195	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CANOLA (POUNDS)										
State Total										
Virginia	3	4	7 300	–	–	12	691	946 450	–	–
OATS FOR GRAIN (BUSHELS)										
State Total										
Virginia	373	5 216	283 852	2	(D)	662	10 005	585 395	7	177
Counties										
Accomack	3	(D)	(D)	–	–	7	55	3 575	–	–
Albemarle	5	148	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Appomattox	6	76	2 722	–	–	10	50	3 064	–	–
Augusta	28	322	19 173	–	–	34	467	25 291	2	(D)
Bedford	8	58	2 983	–	–	11	340	16 855	–	–
Brunswick	10	149	10 298	–	–	15	415	12 300	–	–
Buckingham	5	41	1 382	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	15	177	10 690	–	–	36	618	33 845	–	–
Carroll	3	(D)	1 288	–	–	–	–	–	–	–
Charles City	3	207	16 884	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Charlotte	5	49	2 345	–	–	8	118	5 135	–	–
Chesterfield	4	64	3 432	–	–	4	43	2 620	–	–
Clarke	5	151	4 920	–	–	3	61	3 250	–	–
Culpeper	3	(D)	(D)	1	(D)	4	26	1 880	–	–
Essex	3	71	2 205	–	–	3	(D)	(D)	–	–
Fauquier	13	191	9 625	–	–	13	310	17 384	–	–
Frederick	16	135	6 693	1	(D)	16	193	13 153	–	–
Greensville	4	(D)	(D)	–	–	4	183	12 237	–	–
Halifax	12	95	4 155	–	–	42	320	15 665	–	–
Isle of Wight	3	(D)	(D)	–	–	3	44	3 000	–	–
King William	4	38	2 966	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lee	5	63	4 800	–	–	5	62	3 550	–	–
Loudoun	10	116	6 442	–	–	8	158	8 550	–	–
Louisa	4	(D)	(D)	–	–	10	157	7 710	–	–
Lunenburg	3	(D)	(D)	–	–	3	(D)	(D)	–	–
Madison	4	14	476	–	–	4	54	2 970	–	–
Mecklenburg	32	449	26 121	–	–	63	859	46 305	2	(D)
Page	4	49	2 250	–	–	4	57	3 450	–	–
Pittsylvania	33	343	15 605	–	–	78	567	32 414	–	–
Rockbridge	4	(D)	1 841	–	–	7	309	15 579	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.										
Counties—Con.										
Rockingham	7	72	4 720	–	–	9	223	18 444	–	–
Russell	3	7	202	–	–	10	30	1 001	–	–
Shenandoah	12	79	3 410	–	–	18	171	8 450	–	–
Smyth	6	19	589	–	–	9	64	2 204	–	–
Tazewell	3	(D)	(D)	–	–	6	62	2 162	–	–
Washington	6	29	849	–	–	10	46	1 696	–	–
Wythe	21	226	13 135	–	–	38	419	26 740	2	(D)
Chesapeake (IC)	3	41	3 260	–	–	–	–	–	–	–
Suffolk (IC)	4	28	1 174	–	–	5	93	6 458	–	–
All other counties	51	752	51 438	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
POPCORN (POUNDS, SHELLED)										
State Total										
Virginia	5	6	7 800	–	–	9	153	165 770	2	(D)
Counties										
Dinwiddie	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Isle of Wight	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Rockingham	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Virginia	113	2 431	83 580	1	(D)	243	4 749	145 625	–	–
Counties										
Augusta	5	55	1 978	–	–	10	133	4 691	–	–
Bedford	3	55	1 324	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Chesterfield	3	56	2 234	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dinwiddie	3	(D)	(D)	–	–	13	341	9 262	–	–
Fauquier	3	58	1 450	–	–	5	167	5 087	–	–
Hanover	3	155	6 200	–	–	4	103	2 535	–	–
Mecklenburg	5	87	2 380	–	–	6	44	1 286	–	–
Rockingham	20	291	11 235	–	–	40	925	29 886	–	–
Shenandoah	4	87	2 875	–	–	11	190	5 915	–	–
Southampton	4	41	1 149	–	–	19	389	11 221	–	–
Sussex	4	138	4 310	–	–	8	173	4 385	–	–
Washington	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	5	80	3 511	–	–	7	150	5 114	–	–
All other counties	48	1 180	40 338	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Virginia	10	71	76 475	–	–	6	9	12 300	–	–

Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)										
State Total										
Virginia	441	98 244	137 085	21	1 146	141	20 568	20 681	2	(D)
Counties										
Accomack	5	796	924	1	(D)	3	538	379	–	–
Brunswick	3	353	262	1	(D)	4	(D)	288	–	–
Charles City	7	1 915	2 105	1	(D)	–	–	–	–	–
Dinwiddie	11	3 446	4 599	2	(D)	2	(D)	(D)	1	(D)
Greensville	61	11 559	12 904	1	(D)	40	6 139	5 587	–	–
Isle of Wight	60	12 063	18 087	2	(D)	13	2 349	2 451	–	–
King and Queen	5	1 019	1 133	–	–	–	–	–	–	–
Northampton	13	2 159	3 336	2	(D)	13	1 395	1 168	–	–
Northumberland	7	609	989	–	–	–	–	–	–	–
Southampton	152	40 368	58 937	4	167	41	6 410	8 202	–	–
Surry	23	2 926	3 608	–	–	6	598	363	–	–
Sussex	35	6 065	7 760	4	310	9	1 028	860	–	–
Suffolk (IC)	46	13 095	20 250	2	(D)	9	1 290	1 097	–	–
All other counties	13	1 871	2 191	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
TOBACCO (POUNDS)										
State Total										
Virginia	5 870	54 035	115 735 107	835	21 147	8 444	55 419	113 240 049	1 019	18 030
Counties										
Amelia	25	563	1 142 263	8	142	38	508	941 233	14	226
Appomattox	16	153	273 710	5	28	20	160	289 628	7	60
Bedford	12	85	161 832	4	49	20	140	244 119	7	46
Bland	26	41	75 847	–	–	43	128	189 457	–	–
Brunswick	113	2 911	6 548 781	36	1 432	174	2 871	5 756 085	60	1 318
Buchanan	29	39	71 896	1	(D)	61	105	187 363	–	–
Buckingham	9	20	33 543	2	(D)	15	38	50 205	–	–
Campbell	83	1 244	2 715 590	40	840	107	1 079	2 305 132	34	617
Caroline	3	(D)	(D)	–	–	4	10	14 446	–	–
Charlotte	162	2 445	5 368 165	73	1 545	216	2 411	4 779 067	85	1 232
Chesterfield	7	144	464 100	5	86	10	134	344 963	4	82
Cumberland	13	178	360 043	–	–	19	92	145 564	1	(D)
Dickenson	12	27	48 693	–	–	29	44	80 542	–	–
Dinwiddie	91	1 748	4 467 048	37	1 073	121	1 627	3 849 724	52	1 002
Floyd	3	4	5 884	–	–	21	51	76 354	–	–
Franklin	95	1 391	3 172 407	59	883	137	1 467	3 172 184	69	845
Grayson	174	292	492 550	5	8	322	565	956 528	5	5
Greensville	12	389	1 025 846	5	41	20	349	857 308	13	263
Halifax	516	9 034	19 196 993	154	3 352	651	8 388	16 901 418	119	2 090
Henry	27	520	1 166 513	10	273	24	335	670 479	8	221
Lee	643	2 083	3 487 725	6	13	974	2 624	4 968 613	13	20
Louisa	12	33	57 401	–	–	11	35	51 091	–	–
Lunenburg	92	2 361	5 265 682	24	903	138	2 482	5 193 211	47	1 329
Mecklenburg	233	6 716	15 266 937	115	3 647	304	5 629	12 228 156	158	2 961
Montgomery	7	11	16 966	1	(D)	13	12	16 478	1	(D)
Nottoway	38	876	1 666 394	3	89	68	935	1 538 902	13	291
Patrick	52	952	1 935 639	6	315	90	870	1 722 803	4	42
Pittsylvania	449	11 132	24 945 874	214	6 232	658	11 597	24 663 930	251	5 095
Powhatan	4	59	88 916	–	–	3	26	(D)	–	–
Prince Edward	39	324	600 365	3	19	75	676	1 140 413	4	17
Russell	623	1 678	3 122 911	1	(D)	792	1 958	4 056 908	14	41
Scott	809	2 321	4 301 867	8	5	1 151	2 880	5 629 471	13	28
Smyth	358	846	1 506 615	2	(D)	510	1 071	1 936 305	1	(D)
Sussex	12	247	597 410	5	108	13	235	486 659	7	142
Tazewell	36	71	127 351	–	–	56	96	181 527	–	–
Washington	1 000	2 932	5 602 563	1	(D)	1 484	3 550	7 041 033	14	21
Wise	18	36	53 965	–	–	20	40	55 442	–	–
Wythe	5	15	29 480	1	(D)	9	26	54 033	–	–
All other counties	12	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Virginia	3 135	487 001	11 406 611	72	4 779	3 709	507 878	15 742 573	22	1 998
Counties										
Accomack	151	43 285	839 129	8	975	172	48 843	1 513 782	3	(D)
Albemarle	3	140	4 785	–	–	7	442	9 725	–	–
Amelia	50	5 283	97 291	4	144	63	5 326	150 770	–	–
Amherst	3	68	918	–	–	–	–	–	–	–
Appomattox	13	648	16 195	–	–	10	1 409	39 040	–	–
Augusta	63	2 354	90 409	4	85	33	1 241	40 118	–	–
Bedford	3	130	2 610	–	–	3	(D)	(D)	–	–
Brunswick	67	4 817	110 855	1	(D)	91	5 292	140 466	–	–
Campbell	43	1 984	34 157	–	–	65	2 670	57 811	–	–
Caroline	65	19 393	517 461	1	(D)	72	16 641	512 118	2	(D)

Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.										
Counties—Con.										
Charles City	25	9 028	176 276	1	(D)	23	9 089	294 150	1	(D)
Charlotte	10	349	12 259	–	–	16	398	10 608	–	–
Chesterfield	13	1 878	44 277	–	–	23	2 073	68 469	–	–
Clarke	14	2 017	58 405	–	–	14	963	37 322	–	–
Culpeper	28	4 258	124 749	1	(D)	27	2 750	97 165	1	(D)
Dinwiddie	107	12 761	244 404	1	(D)	128	11 422	349 454	–	–
Essex	72	20 860	375 821	1	(D)	80	20 634	620 473	2	(D)
Fauquier	49	7 722	283 024	1	(D)	46	4 629	154 168	–	–
Fluvanna	3	(D)	(D)	–	–	9	398	7 730	–	–
Franklin	9	401	10 934	–	–	18	569	15 518	–	–
Frederick	13	872	21 463	–	–	3	210	6 840	–	–
Gloucester	36	8 352	182 178	–	–	48	9 954	310 688	–	–
Goochland	11	3 115	104 917	1	(D)	15	2 800	64 835	–	–
Greensville	65	5 693	119 251	1	(D)	80	5 272	141 254	–	–
Halifax	70	2 445	55 625	–	–	96	2 554	68 015	–	–
Hanover	116	21 806	456 740	3	615	137	20 074	621 265	2	(D)
Henrico	26	5 305	132 500	–	–	24	5 186	173 466	–	–
Henry	4	57	1 080	–	–	5	(D)	(D)	–	–
Isle of Wight	118	12 977	288 351	4	80	126	14 393	466 776	–	–
James City	7	1 965	31 618	1	(D)	12	1 591	45 280	–	–
King and Queen	75	16 197	336 526	–	–	92	20 174	593 357	2	(D)
King George	34	6 314	191 054	1	(D)	41	7 862	206 781	–	–
King William	64	17 341	336 876	5	565	80	19 779	624 209	2	(D)
Lancaster	53	7 661	188 516	1	(D)	55	7 760	204 318	–	–
Loudoun	43	8 856	276 308	–	–	29	8 570	286 976	–	–
Louisa	23	1 727	61 074	–	–	33	1 504	45 103	–	–
Lunenburg	20	1 342	31 160	–	–	33	1 567	35 628	–	–
Madison	25	2 705	95 146	–	–	11	676	21 973	–	–
Mathews	17	3 373	69 111	–	–	24	2 438	59 476	–	–
Mecklenburg	72	7 740	195 637	–	–	102	7 474	223 150	–	–
Middlesex	37	8 254	152 361	–	–	45	6 682	212 309	–	–
New Kent	25	5 041	96 298	2	(D)	29	6 041	183 546	–	–
Northampton	110	24 925	501 273	7	502	114	23 231	777 091	–	–
Northumberland	81	17 165	418 612	1	(D)	99	17 363	544 034	–	–
Nottoway	19	710	16 922	1	(D)	29	821	18 517	1	(D)
Orange	17	3 004	108 536	–	–	19	1 622	47 008	–	–
Page	17	480	18 124	1	(D)	8	112	4 013	–	–
Patrick	11	197	7 482	–	–	10	105	2 549	–	–
Pittsylvania	85	2 565	60 903	–	–	169	4 649	117 775	1	(D)
Powhatan	16	1 081	25 532	–	–	15	1 022	30 519	–	–
Prince Edward	3	(D)	(D)	–	–	15	402	11 573	–	–
Prince George	53	9 224	186 281	1	(D)	73	10 449	345 670	–	–
Prince William	15	2 426	73 924	–	–	8	817	24 872	–	–
Richmond	87	11 793	235 195	–	–	102	13 507	419 801	–	–
Rockbridge	6	256	10 892	–	–	9	308	8 280	–	–
Rockingham	98	4 442	170 626	6	117	52	2 165	83 508	–	–
Shenandoah	84	4 145	156 661	1	(D)	34	2 046	80 957	–	–
Southampton	141	12 778	323 971	1	(D)	223	20 331	648 911	1	(D)
Spotsylvania	33	2 895	92 610	1	(D)	38	3 049	94 061	1	(D)
Stafford	13	1 548	49 200	–	–	22	1 719	59 434	–	–
Surry	75	10 743	192 074	3	105	87	11 294	327 713	–	–
Sussex	73	16 255	333 437	–	–	105	16 310	498 621	1	(D)
Westmoreland	93	19 360	384 306	3	(D)	105	18 699	514 862	2	(D)
York	3	170	3 098	–	–	8	302	6 557	–	–
Chesapeake (IC)	83	25 647	816 729	1	(D)	89	27 653	907 689	–	–
Suffolk (IC)	106	15 739	334 853	1	(D)	164	18 884	607 862	–	–
Virginia Beach (IC)	52	11 656	375 786	1	(D)	69	22 220	805 652	–	–
All other counties	16	1 016	33 990	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
Virginia	358	5 925	1 109 759	65	3 122	545	8 499	1 391 343	67	3 848
Counties										
Accomack	7	1 262	320 103	6	1 008	9	1 725	399 978	7	1 177
Augusta	6	4	550	2	(D)	10	15	1 416	3	3
Bedford	3	2	214	–	–	7	7	403	–	–
Buckingham	3	(D)	(D)	–	–	4	(D)	(D)	–	–
Campbell	5	3	306	1	(D)	7	2	213	–	–
Carroll	11	44	(D)	2	(D)	15	50	5 830	2	(D)
Charlotte	4	5	470	2	(D)	4	4	157	1	(D)
Clarke	3	3	292	1	(D)	4	15	1 255	–	–
Culpeper	3	(D)	110	–	–	–	–	–	–	–
Dickenson	3	(D)	(D)	–	–	12	7	441	–	–
Fauquier	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Floyd	8	10	1 433	1	(D)	14	57	9 447	–	–
Franklin	7	11	1 083	1	(D)	6	6	1 040	2	(D)
Frederick	7	6	594	2	(D)	6	9	665	1	(D)
Grayson	8	15	503	–	–	5	(D)	(D)	–	–
Halifax	4	52	(D)	1	(D)	11	7	824	–	–
Isle of Wight	3	3	240	2	(D)	3	3	(D)	2	(D)
James City	4	(D)	(D)	1	(D)	4	6	(D)	–	–
King George	7	15	(D)	2	(D)	6	13	(D)	1	(D)
Lee	15	116	16 314	–	–	24	76	7 066	–	–

Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POTATOES, EXCLUDING SWEETPOTATOES (CWT)—Con.										
Counties—Con.										
Loudoun	4	(D)	(D)	–	–	6	5	1 036	1	(D)
Montgomery	3	(D)	(D)	–	–	5	11	1 280	1	(D)
Northampton	18	2 443	443 959	16	2 022	35	4 164	747 419	25	2 578
Page	5	7	365	–	–	6	3	593	–	–
Patrick	12	30	3 385	1	(D)	11	30	1 106	1	(D)
Pittsylvania	12	31	1 817	3	2	32	19	1 618	5	4
Prince Edward	3	(D)	125	–	–	3	(D)	(D)	–	–
Prince George	4	5	464	–	–	3	(D)	(D)	–	–
Rappahannock	3	(D)	(D)	1	(D)	–	–	–	–	–
Richmond	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Roanoke	8	44	8 565	2	(D)	6	27	4 566	2	(D)
Rockingham	10	13	2 312	6	11	6	17	1 323	1	(D)
Russell	20	58	6 066	–	–	30	11	1 564	–	–
Scott	31	46	7 869	–	–	64	224	41 382	2	(D)
Shenandoah	6	(D)	815	1	(D)	10	25	1 888	1	(D)
Tazewell	7	3	375	–	–	5	2	314	1	(D)
Washington	19	33	6 011	1	(D)	27	74	12 926	–	–
Westmoreland	8	22	2 275	1	(D)	9	(D)	8 129	1	(D)
Wise	4	6	475	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Wythe	3	4	432	1	(D)	5	4	641	1	(D)
Chesapeake (IC)	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	7	(D)	(D)	–	–	9	(D)	(D)	1	(D)
All other counties	51	146	24 032	7	6	(NA)	(NA)	(NA)	(NA)	(NA)
SWEETPOTATOES (BUSHELS)										
State Total										
Virginia	103	606	114 871	24	282	139	763	178 355	13	12
Counties										
Accomack	13	401	90 221	5	248	15	446	125 210	–	–
Brunswick	7	27	2 106	3	4	8	77	24 380	2	(D)
Hanover	7	19	2 210	2	(D)	10	33	3 415	–	–
James City	4	4	(D)	1	(D)	3	3	480	–	–
Lee	3	5	314	1	(D)	3	(D)	(D)	–	–
Mecklenburg	4	6	1 001	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Middlesex	3	6	474	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Northumberland	3	12	300	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	7	10	1 226	–	–	10	10	1 409	2	(D)
Prince George	4	10	1 081	3	5	3	4	473	–	–
Westmoreland	4	9	780	1	(D)	3	6	500	1	(D)
York	3	8	553	–	–	3	13	1 362	–	–
Suffolk (IC)	4	(D)	(D)	1	(D)	3	4	355	1	(D)
Virginia Beach (IC)	3	(D)	(D)	–	–	3	(D)	(D)	–	–
All other counties	34	63	8 980	7	4	(NA)	(NA)	(NA)	(NA)	(NA)
PEANUTS FOR NUTS (POUNDS)										
State Total										
Virginia	702	74 867	190 590 588	38	2 398	935	93 720	258 551 252	12	607
Counties										
Dinwiddie	28	2 772	6 298 152	7	360	37	2 535	7 141 425	4	176
Greensville	72	8 384	20 585 992	1	(D)	90	8 196	22 512 738	–	–
Isle of Wight	129	13 075	35 274 773	5	428	160	14 867	37 888 651	–	–
Northampton	3	219	534 300	–	–	4	283	875 004	–	–
Pittsylvania	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Prince George	16	1 557	2 942 975	1	(D)	32	3 089	9 362 627	1	(D)
Southampton	189	22 888	62 716 099	7	360	247	30 927	88 905 199	5	242
Surry	69	6 002	14 210 105	7	575	77	7 186	20 433 371	–	–
Sussex	69	8 605	21 869 120	8	542	110	11 619	33 081 998	1	(D)
Chesapeake (IC)	3	61	116 760	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	110	10 867	24 960 728	1	(D)	156	14 409	36 867 322	–	–
All other counties	11	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Virginia	30	779	(X)	–	–	34	937	(X)	–	–
Counties										
Campbell	7	(D)	(X)	–	–	2	(D)	(X)	–	–
Fauquier	3	(D)	(X)	–	–	1	(D)	(X)	–	–
Loudoun	3	110	(X)	–	–	3	120	(X)	–	–
All other counties	17	293	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
FESCUE SEED (POUNDS)										
State Total										
Virginia	18	355	69 610	–	–	14	281	41 758	–	–
Counties										
Campbell	6	172	28 470	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	12	183	41 140	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
ORCHARDGRASS SEED (POUNDS)										
State Total										
Virginia	7	103	36 813	–	–	5	144	41 370	–	–
RED CLOVER SEED (POUNDS)										
State Total										
Virginia	4	175	19 540	–	–	10	249	26 705	–	–
VETCH SEED (POUNDS)										
State Total										
Virginia	1	(D)	(D)	–	–	3	56	11 200	–	–
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Virginia	25 028	1 189 425	2 291 672	224	7 561	25 282	1 101 530	2 180 604	175	4 818
Counties										
Accomack	17	377	931	–	–	15	181	442	1	(D)
Albemarle	448	34 316	60 445	2	(D)	444	34 086	59 390	1	(D)
Alleghany	125	4 600	7 865	1	(D)	116	3 014	4 766	1	(D)
Amelia	187	10 405	17 538	3	88	183	9 121	22 646	3	85
Amherst	267	13 039	22 326	1	(D)	275	11 893	24 280	1	(D)
Appomattox	257	13 738	21 480	–	–	276	14 644	26 198	1	(D)
Augusta	1 000	53 012	119 876	14	815	1 016	50 023	113 620	10	325
Bath	96	8 732	13 736	–	–	86	5 763	8 082	–	–
Bedford	915	42 884	76 312	10	432	940	42 586	80 960	3	(D)
Bland	290	11 161	19 432	–	–	258	8 740	15 296	1	(D)
Botetourt	377	17 107	32 818	4	87	375	15 461	28 878	5	83
Brunswick	145	6 769	13 219	2	(D)	171	7 123	16 836	3	204
Buchanan	34	459	1 147	–	–	48	624	1 077	–	–
Buckingham	269	16 604	29 640	–	–	255	12 875	23 310	3	(D)
Campbell	406	21 938	37 033	1	(D)	425	21 400	39 306	2	(D)
Caroline	90	3 479	7 468	1	(D)	99	3 389	7 436	1	(D)
Carroll	641	22 492	46 391	1	(D)	622	20 893	37 553	2	(D)
Charles City	17	603	852	1	(D)	23	1 186	1 985	1	(D)
Charlotte	280	14 952	28 971	5	137	252	11 721	23 304	1	(D)
Chesterfield	72	2 417	3 060	1	(D)	68	1 713	2 643	1	(D)
Clarke	202	17 331	29 502	1	(D)	196	15 137	29 652	–	–
Craig	137	7 245	11 420	4	169	137	7 122	11 898	1	(D)
Culpeper	319	27 041	49 031	3	(D)	336	25 363	50 809	1	(D)
Cumberland	173	10 286	20 699	3	90	166	9 451	20 608	–	–
Dickenson	66	1 303	2 211	–	–	67	1 020	1 453	–	–
Dinwiddie	134	5 004	8 633	2	(D)	133	4 697	9 016	–	–
Essex	23	1 140	2 223	–	–	15	496	963	1	(D)
Fairfax	21	1 515	2 956	–	–	42	1 359	2 193	–	–
Fauquier	536	42 264	80 962	3	48	533	43 462	85 769	8	273
Floyd	540	21 397	48 105	–	–	582	20 820	47 904	5	75

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Fluvanna	180	11 807	21 036	1	(D)	174	9 348	17 187	1	(D)
Franklin	631	28 943	58 327	4	(D)	673	27 726	58 517	6	101
Frederick	354	19 665	32 086	2	(D)	338	20 030	35 982	1	(D)
Giles	260	9 130	15 165	1	(D)	252	7 516	14 742	–	–
Gloucester	24	720	1 024	–	–	33	901	2 659	–	–
Goochland	145	9 177	17 664	1	(D)	157	8 402	14 781	1	(D)
Grayson	555	19 171	43 379	3	(D)	572	19 021	36 042	–	–
Greene	139	6 948	12 644	–	–	147	6 689	13 711	1	(D)
Greensville	25	1 151	2 732	2	(D)	21	1 089	1 304	2	(D)
Halifax	455	18 673	30 444	7	120	463	15 820	23 771	8	67
Hanover	266	13 140	27 508	3	120	275	13 208	29 739	1	(D)
Henrico	59	2 628	3 509	1	(D)	72	2 089	3 738	–	–
Henry	177	8 030	13 976	5	(D)	161	6 974	10 854	1	(D)
Highland	191	9 018	15 623	–	–	209	9 093	15 973	–	–
Isle of Wight	20	1 061	3 083	1	(D)	15	999	3 032	1	(D)
James City	21	900	1 605	–	–	20	609	1 021	–	–
King and Queen	40	915	1 359	–	–	33	1 297	2 477	–	–
King George	58	4 156	6 776	1	(D)	67	3 196	5 250	–	–
King William	29	1 298	2 761	1	(D)	32	1 386	3 959	–	–
Lancaster	5	179	370	–	–	7	93	134	–	–
Lee	726	18 432	35 083	5	22	715	17 107	31 306	3	(D)
Loudoun	568	42 720	73 011	5	33	569	39 367	72 591	2	(D)
Louisa	276	16 814	32 672	2	(D)	252	15 291	34 342	–	–
Lunenburg	199	8 350	13 760	2	(D)	212	8 833	14 303	1	(D)
Madison	272	18 520	44 389	4	(D)	298	18 871	43 571	1	(D)
Mathews	23	787	2 014	–	–	22	325	415	–	–
Mecklenburg	348	21 565	39 034	8	160	379	16 383	28 877	2	(D)
Middlesex	27	752	1 365	–	–	37	1 332	2 330	–	–
Montgomery	379	17 372	35 932	1	(D)	391	16 605	33 738	–	–
Nelson	219	11 626	21 292	–	–	240	10 688	18 939	–	–
New Kent	25	578	1 025	1	(D)	25	650	839	–	–
Northampton	6	71	100	1	(D)	6	107	203	–	–
Northumberland	23	570	1 343	1	(D)	17	316	725	1	(D)
Nottoway	218	12 815	24 041	2	(D)	220	9 896	19 196	4	31
Orange	285	21 113	37 156	3	77	295	22 990	44 182	1	(D)
Page	344	15 944	31 680	2	(D)	327	12 825	28 466	–	–
Patrick	352	13 191	22 564	–	–	373	10 026	18 480	1	(D)
Pittsylvania	740	31 746	54 825	12	376	768	27 359	44 286	10	131
Powhatan	120	7 249	15 562	2	(D)	129	7 275	12 744	1	(D)
Prince Edward	195	12 937	22 415	4	198	196	10 080	23 116	–	–
Prince George	48	1 419	1 408	–	–	53	1 541	2 836	–	–
Prince William	152	10 295	15 692	1	(D)	166	8 031	14 822	1	(D)
Pulaski	277	15 550	40 274	1	(D)	270	14 449	32 889	–	–
Rappahannock	220	16 293	30 351	–	–	199	15 168	30 353	–	–
Richmond	29	878	1 949	–	–	33	1 196	2 450	–	–
Roanoke	172	5 083	8 205	2	(D)	153	4 347	8 485	1	(D)
Rockbridge	458	26 200	48 034	3	(D)	446	22 442	42 698	1	(D)
Rockingham	1 209	51 722	111 228	21	364	1 226	49 610	125 531	19	548
Russell	711	19 883	41 841	11	87	725	17 818	37 392	6	52
Scott	921	17 517	36 954	5	22	876	16 319	28 537	7	71
Shenandoah	552	24 056	46 248	4	28	580	24 376	51 387	5	133
Smyth	519	19 353	47 356	4	24	521	16 942	32 848	4	41
Southampton	19	897	2 864	1	(D)	19	987	1 644	2	(D)
Spotsylvania	176	9 079	17 434	–	–	177	9 431	19 578	1	(D)
Stafford	100	4 676	7 788	–	–	117	3 598	6 037	1	(D)
Surry	21	887	3 528	1	(D)	9	502	1 665	1	(D)
Sussex	14	951	1 005	1	(D)	9	215	(D)	1	(D)
Tazewell	335	15 544	32 081	–	–	338	15 724	32 797	2	(D)
Warren	175	9 067	14 715	2	(D)	146	8 652	15 872	–	–
Washington	1 093	32 298	76 062	9	138	1 113	29 839	58 046	10	24
Westmoreland	33	1 353	3 024	1	(D)	40	1 533	4 369	1	(D)
Wise	82	2 750	5 214	–	–	71	1 905	2 746	–	–
Wythe	559	27 330	56 287	4	114	567	27 089	57 012	4	122
York	6	87	162	–	–	7	124	(D)	–	–
Chesapeake (IC)	44	1 653	3 045	–	–	35	975	1 592	–	–
Suffolk (IC)	24	395	1 175	2	(D)	19	946	959	–	–
Virginia Beach (IC)	16	737	1 132	–	–	21	596	930	1	(D)
ALFALFA HAY (TONS, DRY)										
State Total										
Virginia	4 837	111 970	307 114	77	1 291	8 789	229 609	552 865	78	1 499
Counties										
Accomack	6	101	269	–	–	5	38	90	–	–
Albemarle	37	1 443	4 403	–	–	130	5 421	9 833	–	–
Alleghany	37	703	1 871	–	–	38	858	1 703	1	(D)
Amelia	37	1 003	2 541	1	(D)	63	1 592	6 709	2	(D)
Amherst	11	411	680	–	–	70	2 259	4 822	–	–
Appomattox	16	304	950	–	–	83	2 905	5 075	1	(D)
Augusta	431	12 470	35 821	9	324	558	15 798	41 982	5	128
Bath	12	687	(D)	–	–	28	844	1 226	–	–
Bedford	95	2 182	5 322	1	(D)	267	8 465	19 085	2	(D)
Bland	79	1 707	4 018	–	–	105	2 125	4 590	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.										
Counties—Con.										
Botetourt	101	2 557	7 921	–	–	157	4 463	10 639	2	(D)
Brunswick	22	652	2 044	–	–	54	1 111	3 180	1	(D)
Buchanan	3	47	250	–	–	21	190	471	–	–
Buckingham	15	430	1 148	–	–	47	1 861	2 800	1	(D)
Campbell	47	939	1 812	–	–	125	3 307	7 772	1	(D)
Caroline	23	418	1 427	1	(D)	44	861	2 266	1	(D)
Carroll	129	2 936	7 948	–	–	235	4 243	8 818	1	(D)
Charles City	5	(D)	(D)	1	(D)	4	194	492	–	–
Charlotte	31	856	1 788	3	(D)	66	1 674	3 881	–	–
Clarke	46	1 636	3 816	1	(D)	99	4 008	10 526	–	–
Craig	24	476	1 147	2	(D)	39	1 682	1 982	1	(D)
Culpeper	42	1 789	4 494	–	–	84	4 628	11 615	–	–
Cumberland	18	753	2 427	1	(D)	53	1 482	3 870	–	–
Dickenson	5	92	239	–	–	28	422	509	–	–
Dinwiddie	23	440	1 479	–	–	34	661	2 437	–	–
Essex	7	186	512	–	–	4	41	117	1	(D)
Fairfax	3	(D)	(D)	–	–	15	260	538	–	–
Fauquier	98	3 306	9 546	1	(D)	160	7 458	19 960	2	(D)
Floyd	102	2 556	7 765	–	–	219	5 026	12 565	2	(D)
Fluvanna	14	486	1 082	–	–	41	1 554	3 211	–	–
Franklin	96	2 180	4 681	2	(D)	216	5 550	14 153	1	(D)
Frederick	93	2 551	6 800	1	(D)	133	4 318	10 695	1	(D)
Giles	67	1 167	2 654	–	–	95	1 790	3 417	–	–
Gloucester	4	(D)	(D)	–	–	9	297	1 060	–	–
Goochland	12	319	664	–	–	35	1 241	2 944	1	(D)
Grayson	84	1 403	3 944	–	–	195	5 019	10 488	–	–
Greene	13	396	536	–	–	36	1 793	3 614	–	–
Greensville	3	(D)	(D)	–	–	5	57	142	–	–
Halifax	47	798	2 023	–	–	105	2 838	4 995	1	(D)
Hanover	44	1 738	5 706	–	–	80	3 489	9 162	–	–
Henrico	8	304	521	1	(D)	16	371	927	–	–
Henry	11	161	529	–	–	49	1 229	2 547	–	–
Highland	29	749	1 406	–	–	73	2 045	4 687	–	–
Isle of Wight	5	(D)	102	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
King and Queen	5	100	239	–	–	10	224	389	–	–
King George	5	41	182	–	–	15	526	1 284	–	–
King William	11	270	840	1	(D)	15	(D)	(D)	–	–
Lee	110	1 114	2 644	1	(D)	245	4 157	7 397	2	(D)
Loudoun	78	2 542	6 205	–	–	184	6 765	14 918	–	–
Louisa	49	1 738	3 846	1	(D)	85	3 097	7 208	–	–
Lunenburg	11	(D)	760	–	–	40	743	1 457	1	(D)
Madison	36	998	3 980	1	(D)	88	3 149	9 058	–	–
Mecklenburg	38	773	2 590	4	54	97	1 849	4 247	1	(D)
Montgomery	106	2 950	8 231	1	(D)	144	3 620	8 613	–	–
Nelson	20	564	1 258	–	–	64	1 933	4 179	–	–
New Kent	4	20	35	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Northumberland	9	85	218	–	–	6	(D)	(D)	1	(D)
Nottoway	31	792	1 921	2	(D)	73	1 886	5 092	2	(D)
Orange	34	1 051	3 106	1	(D)	75	3 570	8 317	1	(D)
Page	82	1 550	3 694	1	(D)	126	3 214	8 179	–	–
Patrick	42	1 132	3 145	–	–	98	1 958	4 168	–	–
Pittsylvania	86	1 406	3 198	3	20	221	4 913	10 247	5	82
Powhatan	19	596	2 726	–	–	38	1 193	2 547	–	–
Prince Edward	24	767	1 496	–	–	60	1 828	4 398	–	–
Prince George	3	(D)	(D)	–	–	9	138	247	–	–
Prince William	15	(D)	(D)	–	–	37	979	1 810	–	–
Pulaski	60	1 748	5 868	1	(D)	90	2 673	6 642	–	–
Rappahannock	34	2 329	5 833	–	–	50	2 226	6 809	–	–
Richmond	14	113	268	–	–	12	126	359	–	–
Roanoke	24	413	997	2	(D)	53	1 048	2 268	–	–
Rockbridge	103	2 408	6 471	2	(D)	171	4 407	10 576	1	(D)
Rockingham	405	8 124	23 580	9	174	586	13 469	43 797	12	209
Russell	202	2 501	6 168	6	(D)	329	5 577	13 849	5	(D)
Scott	175	1 757	4 967	1	(D)	297	4 064	8 043	3	52
Shenandoah	162	3 407	8 572	4	28	261	6 183	16 382	4	(D)
Smyth	147	2 745	8 253	3	(D)	232	4 972	11 453	1	(D)
Southampton	3	(D)	(D)	–	–	4	(D)	285	–	–
Spotsylvania	17	473	1 212	–	–	56	1 992	5 776	–	–
Stafford	15	183	447	–	–	35	587	998	1	(D)
Surry	8	70	112	–	–	3	36	(D)	–	–
Tazewell	68	2 132	6 454	–	–	134	3 442	9 032	1	(D)
Warren	29	833	2 372	–	–	52	1 703	3 796	–	–
Washington	276	4 038	11 790	2	(D)	411	7 605	16 176	7	14
Westmoreland	9	213	971	1	(D)	10	246	1 207	1	(D)
Wise	3	(D)	50	–	–	20	217	284	–	–
Wythe	206	5 098	15 888	2	(D)	277	6 525	17 345	1	(D)
Chesapeake (IC)	10	(D)	766	–	–	7	179	(D)	–	–
All other counties	14	90	253	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Virginia	2 197	50 222	100 792	21	733	2 520	50 239	105 001	17	302

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties										
Albemarle	22	961	1 766	–	–	22	728	1 751	1	(D)
Alleghany	6	121	267	–	–	3	(D)	(D)	–	–
Amelia	21	468	1 177	1	(D)	26	441	943	2	(D)
Amherst	10	226	399	–	–	17	254	558	1	(D)
Appomattox	24	484	853	–	–	39	525	989	–	–
Augusta	83	2 467	6 353	3	364	100	2 170	4 483	–	–
Bedford	77	1 450	2 782	1	(D)	72	1 352	2 720	–	–
Bland	32	562	867	–	–	22	340	725	–	–
Botetourt	42	795	1 389	–	–	36	687	1 630	–	–
Brunswick	40	935	1 867	–	–	55	999	2 099	2	(D)
Buckingham	17	323	695	–	–	15	166	367	–	–
Campbell	66	1 397	2 446	–	–	79	2 897	7 356	–	–
Caroline	10	493	884	1	(D)	12	218	280	1	(D)
Carroll	26	781	1 372	–	–	19	607	1 695	–	–
Charlotte	48	744	1 671	–	–	41	736	1 892	–	–
Chesterfield	12	117	213	–	–	10	130	209	–	–
Clarke	6	291	813	–	–	9	421	938	–	–
Craig	12	161	274	1	(D)	8	(D)	(D)	–	–
Culpeper	12	261	519	–	–	28	765	1 305	–	–
Cumberland	13	311	544	1	(D)	10	195	(D)	–	–
Dickenson	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dinwiddie	22	617	1 005	1	(D)	25	505	966	–	–
Essex	4	(D)	(D)	–	–	3	34	51	–	–
Fauquier	30	1 595	3 926	–	–	32	1 194	2 707	–	–
Floyd	33	916	1 678	–	–	39	438	927	–	–
Fluvanna	7	253	540	–	–	13	150	203	–	–
Franklin	93	2 248	5 185	–	–	93	2 012	4 407	1	(D)
Frederick	15	689	689	1	(D)	28	607	1 736	–	–
Giles	11	143	233	–	–	17	167	347	–	–
Gloucester	4	88	160	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Goochland	6	(D)	(D)	–	–	9	144	330	–	–
Grayson	17	376	776	–	–	9	60	103	–	–
Greene	3	172	(D)	–	–	15	553	742	–	–
Greensville	9	122	116	–	–	3	105	215	–	–
Halifax	104	1 618	2 998	3	10	148	2 090	3 395	–	–
Hanover	15	258	591	–	–	29	404	787	1	(D)
Henrico	5	71	104	–	–	5	(D)	(D)	–	–
Henry	17	351	571	1	(D)	13	366	700	–	–
Highland	3	(D)	(D)	–	–	5	33	77	–	–
Isle of Wight	4	159	244	–	–	4	94	125	–	–
King and Queen	10	123	238	–	–	5	136	197	–	–
King George	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
King William	6	(D)	(D)	–	–	7	412	1 401	–	–
Lee	35	289	556	–	–	33	396	794	–	–
Loudoun	23	1 150	1 916	–	–	21	795	1 512	–	–
Louisa	29	577	1 296	–	–	26	318	662	–	–
Lunenburg	28	572	1 289	–	–	35	1 027	971	–	–
Madison	26	780	2 238	–	–	38	1 338	3 531	1	(D)
Mathews	4	124	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	133	4 606	9 201	2	(D)	142	3 330	5 804	1	(D)
Montgomery	21	489	1 406	–	–	29	669	1 498	–	–
Nelson	7	(D)	(D)	–	–	11	296	358	–	–
Northumberland	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Nottoway	12	417	719	–	–	22	657	1 392	–	–
Orange	25	1 291	2 382	1	(D)	45	1 047	2 419	–	–
Page	22	384	621	–	–	30	493	1 224	–	–
Patrick	24	(D)	441	–	–	21	402	905	–	–
Pittsylvania	188	3 729	7 238	2	(D)	219	3 334	5 128	2	(D)
Powhatan	7	198	275	–	–	14	434	1 268	–	–
Prince Edward	18	(D)	(D)	–	–	18	413	1 111	–	–
Prince George	5	73	107	–	–	3	(D)	(D)	–	–
Pulaski	17	502	1 088	–	–	26	798	2 098	–	–
Rappahannock	14	300	483	–	–	16	460	732	–	–
Richmond	4	96	244	–	–	6	139	161	–	–
Roanoke	8	152	203	–	–	9	128	378	–	–
Rockbridge	35	791	1 569	–	–	45	803	1 882	–	–
Rockingham	104	2 951	6 454	–	–	113	2 715	7 380	–	–
Russell	43	292	502	1	(D)	55	528	684	–	–
Scott	50	521	1 065	1	(D)	62	465	904	1	(D)
Shenandoah	39	898	2 165	–	–	38	981	2 144	–	–
Smyth	42	610	1 509	–	–	46	628	1 452	–	–
Southampton	4	150	240	–	–	4	(D)	134	–	–
Spotsylvania	8	290	528	–	–	18	620	773	1	(D)
Stafford	4	70	(D)	–	–	9	67	178	1	(D)
Surry	4	61	57	–	–	–	–	–	–	–
Tazewell	24	277	569	–	–	35	411	617	–	–
Warren	10	(D)	(D)	–	–	9	(D)	(D)	–	–
Washington	100	855	1 673	–	–	90	908	1 718	1	(D)
Wise	5	(D)	(D)	–	–	3	(D)	(D)	–	–
Wythe	42	616	910	–	–	54	872	2 257	–	–
Chesapeake (IC)	6	361	577	–	–	4	(D)	421	–	–
Suffolk (IC)	3	52	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	18	271	431	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Virginia	20 003	890 728	1 674 211	111	4 795	17 378	695 952	1 316 586	76	2 125
Counties										
Accomack	11	240	605	–	–	8	106	289	1	(D)
Albemarle	353	27 680	49 741	2	(D)	305	23 087	41 232	–	–
Alleghany	94	3 251	4 890	1	(D)	79	1 756	2 658	–	–
Amelia	159	7 797	12 079	–	–	149	6 337	13 585	2	(D)
Amherst	232	11 383	20 122	1	(D)	204	8 797	18 052	–	–
Appomattox	228	11 870	18 387	–	–	207	10 288	18 969	–	–
Augusta	709	31 874	67 786	2	(D)	645	25 027	53 965	2	(D)
Bath	68	6 540	10 102	–	–	55	3 041	4 571	–	–
Bedford	786	34 278	61 198	3	331	696	28 753	52 880	2	(D)
Bland	235	8 164	13 773	–	–	169	5 254	8 952	1	(D)
Botetourt	299	12 093	21 485	4	(D)	237	7 625	12 599	1	(D)
Brunswick	119	4 807	8 660	2	(D)	119	4 588	11 106	–	–
Buchanan	26	372	867	–	–	27	364	571	–	–
Buckingham	216	13 531	23 774	–	–	199	9 736	18 723	2	(D)
Campbell	351	17 749	29 789	1	(D)	320	13 814	22 110	–	–
Caroline	64	2 066	3 850	–	–	66	1 914	3 896	1	(D)
Carroll	538	17 184	34 858	1	(D)	440	14 303	24 069	1	(D)
Charles City	12	474	539	–	–	18	410	756	1	(D)
Charlotte	239	12 258	23 809	1	(D)	188	8 361	15 890	1	(D)
Chesterfield	57	1 808	2 291	1	(D)	52	1 327	2 037	1	(D)
Clarke	161	13 216	21 449	1	(D)	137	9 100	15 458	–	–
Craig	105	5 273	8 190	3	61	103	4 644	8 728	–	–
Culpeper	257	20 709	38 441	3	(D)	258	17 944	34 461	–	–
Cumberland	150	8 745	17 184	3	50	120	6 615	14 498	–	–
Dickenson	55	1 051	1 747	–	–	37	535	889	–	–
Dinwiddie	97	3 252	5 112	–	–	97	2 989	4 904	–	–
Essex	20	907	1 614	–	–	13	421	795	–	–
Fairfax	19	1 307	2 706	–	–	24	709	1 096	–	–
Fauquier	440	30 693	58 022	2	(D)	393	30 605	56 722	6	(D)
Floyd	413	15 330	34 317	–	–	378	12 594	29 380	3	15
Fluvanna	151	9 901	18 146	1	(D)	132	7 060	13 141	1	(D)
Franklin	536	20 162	40 306	2	(D)	491	16 095	30 434	4	39
Frederick	274	14 213	21 947	2	(D)	231	13 149	21 100	–	–
Giles	207	7 093	11 326	–	–	167	4 844	9 901	–	–
Gloucester	13	438	565	–	–	22	525	1 513	–	–
Goochland	118	7 596	15 261	1	(D)	119	6 133	10 731	–	–
Grayson	452	15 531	35 964	2	(D)	384	12 234	23 320	–	–
Greene	118	5 887	11 127	–	–	104	4 058	8 945	1	(D)
Greensville	13	497	1 579	2	(D)	15	582	715	2	(D)
Halifax	362	14 346	23 479	5	110	340	10 010	14 345	7	(D)
Hanover	226	9 513	18 919	1	(D)	209	7 816	16 674	–	–
Henrico	40	1 576	1 999	–	–	47	1 331	2 311	–	–
Henry	149	6 803	11 941	5	(D)	103	4 891	6 604	1	(D)
Highland	135	6 341	11 141	–	–	108	4 929	8 955	–	–
Isle of Wight	10	806	(D)	1	(D)	8	874	2 836	1	(D)
James City	18	810	1 245	–	–	14	458	735	–	–
King and Queen	26	678	864	–	–	24	812	1 700	–	–
King George	53	3 695	6 027	1	(D)	51	2 247	3 601	–	–
King William	19	410	901	–	–	21	603	1 451	–	–
Lancaster	4	(D)	(D)	–	–	6	(D)	(D)	–	–
Lee	629	15 965	29 880	4	(D)	488	11 357	21 914	1	(D)
Loudoun	452	36 366	61 547	2	(D)	425	29 424	51 214	2	(D)
Louisa	227	13 532	25 805	1	(D)	188	10 341	23 382	–	–
Lunenburg	169	6 932	10 957	2	(D)	164	6 728	11 520	–	–
Madison	243	14 361	34 465	–	–	222	12 528	27 769	1	(D)
Mathews	16	428	1 507	–	–	20	280	356	–	–
Mecklenburg	284	14 713	25 124	1	(D)	273	10 072	16 374	1	(D)
Middlesex	22	593	947	–	–	26	594	1 022	–	–
Montgomery	295	11 356	21 389	–	–	260	10 079	19 945	–	–
Nelson	177	8 869	16 948	–	–	169	7 507	13 652	–	–
New Kent	20	473	897	–	–	20	508	677	–	–
Northampton	3	10	20	–	–	2	(D)	(D)	–	–
Northumberland	17	453	1 055	1	(D)	15	222	429	–	–
Nottoway	190	9 843	17 990	–	–	163	6 267	11 132	1	(D)
Orange	233	15 751	25 850	3	(D)	234	16 224	29 593	–	–
Page	270	12 007	23 782	1	(D)	229	7 534	16 132	–	–
Patrick	300	10 208	16 701	–	–	276	6 240	11 575	1	(D)
Pittsylvania	611	23 835	40 329	6	271	558	16 971	25 556	3	8
Powhatan	104	5 841	11 441	2	(D)	98	5 363	8 626	1	(D)
Prince Edward	177	11 124	19 077	4	198	146	7 099	15 648	–	–
Prince George	36	1 127	1 167	–	–	39	1 217	2 126	–	–
Prince William	123	7 787	11 932	1	(D)	131	5 712	10 269	1	(D)
Pulaski	217	11 596	30 268	–	–	171	9 059	20 742	–	–
Rappahannock	151	10 823	19 426	–	–	140	10 100	19 746	–	–
Richmond	21	564	1 142	–	–	20	843	1 655	–	–
Roanoke	132	4 043	6 400	–	–	99	2 687	5 242	1	(D)
Rockbridge	383	20 064	35 708	1	(D)	296	14 098	24 160	–	–
Rockingham	885	31 860	65 599	8	(D)	710	24 005	54 163	4	(D)
Russell	534	14 526	32 026	7	65	435	10 349	20 386	1	(D)
Scott	746	13 952	28 684	1	(D)	566	10 727	17 933	3	(D)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Shenandoah	438	17 063	30 659	–	–	382	13 591	27 482	1	(D)
Smyth	409	14 323	33 830	1	(D)	326	9 243	16 586	3	19
Southampton	11	662	2 552	1	(D)	15	665	1 225	2	(D)
Spotsylvania	139	7 355	14 163	–	–	123	5 562	10 845	–	–
Stafford	86	4 022	6 603	–	–	83	2 563	4 360	–	–
Surry	12	694	(D)	1	(D)	7	466	(D)	1	(D)
Sussex	14	922	962	1	(D)	8	(D)	(D)	1	(D)
Tazewell	228	10 316	20 933	–	–	218	9 046	19 256	–	–
Warren	143	7 334	11 012	2	(D)	112	5 854	9 713	–	–
Washington	844	23 416	55 466	5	99	707	17 849	34 730	1	(D)
Westmoreland	28	1 040	1 961	–	–	32	972	2 534	–	–
Wise	73	2 348	4 366	–	–	44	1 129	1 678	–	–
Wythe	411	18 236	34 107	–	–	342	13 164	27 304	3	(D)
York	4	(D)	(D)	–	–	3	56	13	–	–
Chesapeake (IC)	31	685	1 113	–	–	25	562	846	–	–
Suffolk (IC)	14	271	879	1	(D)	15	643	530	–	–
Virginia Beach (IC)	14	601	984	–	–	14	397	623	1	(D)
WILD HAY (TONS, DRY)										
State Total										
Virginia	3 032	90 942	127 147	25	382	2 362	74 738	107 685	9	50
Counties										
Albemarle	91	3 857	3 783	–	–	68	3 689	5 388	–	–
Alleghany	19	525	837	–	–	10	226	247	–	–
Amelia	9	227	201	–	–	4	74	64	–	–
Amherst	25	911	960	–	–	16	298	355	–	–
Appomattox	22	777	879	–	–	9	281	462	–	–
Augusta	110	2 808	4 384	–	–	82	2 365	3 178	1	(D)
Bath	28	1 378	2 260	–	–	20	1 712	1 935	–	–
Bedford	95	3 294	4 247	2	(D)	75	2 475	3 181	–	–
Bland	23	538	498	–	–	25	712	771	–	–
Botetourt	40	940	1 150	1	(D)	51	1 205	1 717	1	(D)
Brunswick	12	195	(D)	–	–	8	68	63	–	–
Buchanan	7	(D)	(D)	–	–	3	60	(D)	–	–
Buckingham	46	2 011	3 629	–	–	16	475	620	–	–
Campbell	32	1 103	1 620	–	–	21	721	1 104	1	(D)
Caroline	10	206	(D)	–	–	6	100	(D)	–	–
Carroll	71	1 438	1 992	–	–	64	1 246	1 883	–	–
Charlotte	25	463	480	–	–	19	639	1 122	–	–
Chesterfield	14	407	414	–	–	3	(D)	(D)	–	–
Clarke	38	1 435	2 161	–	–	23	919	1 316	–	–
Craig	30	1 005	1 393	–	–	21	703	1 056	–	–
Culpeper	63	3 113	3 571	–	–	50	1 361	1 819	1	(D)
Cumberland	15	367	331	–	–	20	954	1 440	–	–
Dinwiddie	13	367	477	–	–	11	231	173	–	–
Fauquier	79	4 026	4 654	–	–	61	2 562	2 685	–	–
Floyd	82	1 976	3 070	–	–	71	1 553	2 921	–	–
Fluvanna	30	1 033	1 201	–	–	16	408	506	–	–
Franklin	45	1 458	1 830	–	–	52	1 059	1 621	–	–
Frederick	62	1 699	2 046	–	–	37	1 550	2 077	–	–
Giles	30	642	847	1	(D)	27	590	855	–	–
Gloucester	7	(D)	(D)	–	–	3	(D)	(D)	–	–
Goochland	27	812	959	–	–	24	745	535	–	–
Grayson	80	1 725	2 390	1	(D)	56	1 419	1 635	–	–
Greene	13	231	(D)	–	–	9	174	296	–	–
Greensville	5	179	277	1	(D)	–	–	–	–	–
Halifax	66	1 438	1 466	–	–	34	523	579	–	–
Hanover	21	659	810	3	(D)	22	483	643	–	–
Henrico	17	677	885	–	–	15	339	433	–	–
Henry	19	645	880	–	–	14	292	538	–	–
Highland	55	1 773	2 871	–	–	50	1 845	1 879	–	–
King and Queen	4	14	18	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
King George	5	115	207	–	–	10	(D)	(D)	–	–
Lee	51	872	1 597	1	(D)	40	569	479	–	–
Loudoun	80	2 249	2 663	2	(D)	47	1 520	2 321	–	–
Louisa	27	566	627	–	–	23	1 380	2 621	–	–
Lunenburg	23	535	720	–	–	16	267	304	–	–
Madison	25	1 227	1 524	3	(D)	23	750	1 051	–	–
Mathews	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	45	1 357	1 859	1	(D)	32	566	(D)	–	–
Middlesex	6	127	358	–	–	3	20	41	–	–
Montgomery	44	1 531	2 608	–	–	38	919	1 365	–	–
Nelson	43	1 370	2 273	–	–	18	710	517	–	–
Nottoway	21	816	754	–	–	17	713	927	1	(D)
Orange	38	2 295	4 137	–	–	19	1 114	1 311	–	–
Page	41	1 151	1 998	–	–	36	1 132	1 943	–	–
Patrick	35	1 051	1 360	–	–	25	1 258	1 537	–	–
Pittsylvania	83	1 845	3 054	–	–	58	1 420	2 136	1	(D)
Powhatan	11	196	319	–	–	7	101	73	–	–
Prince Edward	13	608	1 029	–	–	13	644	1 854	–	–
Prince George	8	164	89	–	–	8	91	257	–	–
Prince William	27	1 584	1 864	–	–	21	525	827	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)—Con.										
Counties—Con.										
Pulaski	39	1 232	1 998	–	–	52	1 283	2 027	–	–
Rappahannock	60	2 529	4 198	–	–	39	2 106	2 623	–	–
Richmond	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Roanoke	29	384	534	–	–	18	355	477	–	–
Rockbridge	50	1 786	2 533	–	–	53	2 450	5 141	–	–
Rockingham	99	2 540	4 030	1	(D)	97	2 131	3 696	–	–
Russell	65	2 415	2 864	–	–	44	967	1 825	–	–
Scott	89	1 087	1 696	2	(D)	69	823	1 391	–	–
Shenandoah	56	1 628	2 772	–	–	65	2 002	2 801	–	–
Smyth	47	1 132	2 108	1	(D)	53	1 681	2 676	2	(D)
Spotsylvania	24	462	565	–	–	18	505	704	–	–
Stafford	10	293	315	–	–	15	381	501	–	–
Surry	4	(D)	21	–	–	–	–	–	–	–
Tazewell	57	2 369	3 401	–	–	35	2 564	3 506	–	–
Warren	25	623	910	–	–	17	828	1 733	–	–
Washington	140	2 838	4 869	3	(D)	97	1 395	2 353	1	(D)
Wise	7	257	345	–	–	7	512	723	–	–
Wythe	90	2 402	3 464	2	(D)	75	5 488	8 448	–	–
Chesapeake (IC)	6	222	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	5	39	22	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	3	60	69	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	15	308	360	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Virginia	1 002	45 563	247 258	24	360	1 126	50 992	295 399	20	842
Counties										
Albemarle	13	375	2 258	–	–	18	1 161	3 556	–	–
Amelia	10	910	4 619	1	(D)	14	677	4 034	1	(D)
Amherst	6	108	494	–	–	10	285	1 482	–	–
Appomattox	8	303	1 235	–	–	9	645	2 115	–	–
Augusta	69	3 393	16 598	3	(D)	94	4 663	30 034	2	(D)
Bath	3	127	(D)	–	–	5	(D)	(D)	–	–
Bedford	37	1 680	8 296	3	28	34	1 541	9 280	–	–
Bland	6	190	827	–	–	10	309	777	–	–
Botetourt	17	722	2 620	–	–	22	1 481	6 879	1	(D)
Brunswick	4	180	(D)	–	–	7	357	1 164	1	(D)
Buckingham	8	309	1 184	–	–	14	637	2 409	–	–
Campbell	15	750	4 103	–	–	13	661	2 891	–	–
Caroline	5	296	(D)	–	–	5	296	(D)	–	–
Carroll	6	153	663	–	–	14	494	3 261	–	–
Charlotte	13	631	3 671	1	(D)	8	311	1 557	–	–
Chesterfield	4	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Clarke	12	753	3 790	–	–	11	689	4 245	–	–
Craig	8	330	1 251	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Culpeper	16	1 169	6 018	–	–	11	665	4 827	–	–
Cumberland	4	110	640	1	(D)	4	205	(D)	–	–
Dickenson	3	70	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dinwiddie	12	328	1 683	1	(D)	6	311	1 608	–	–
Fairfax	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Fauquier	35	2 644	14 444	–	–	26	1 643	11 085	–	–
Floyd	16	619	3 823	–	–	29	1 209	6 329	1	(D)
Fluvanna	3	134	200	–	–	4	176	377	–	–
Franklin	47	2 895	18 980	–	–	44	3 010	23 708	1	(D)
Frederick	9	513	1 814	–	–	9	406	1 121	–	–
Giles	7	85	318	–	–	7	125	664	–	–
Goochland	3	(D)	(D)	–	–	6	139	722	–	–
Grayson	10	136	913	–	–	10	289	1 484	–	–
Greene	5	262	990	–	–	4	111	340	–	–
Halifax	14	473	1 434	–	–	12	359	1 371	–	–
Hanover	16	972	4 446	–	–	12	1 016	7 419	–	–
Henry	3	70	167	–	–	8	196	1 394	1	(D)
King William	3	295	685	–	–	3	(D)	(D)	–	–
Lee	10	192	1 214	–	–	21	628	2 168	–	–
Loudoun	15	413	2 043	1	(D)	16	863	7 874	–	–
Louisa	8	401	3 296	–	–	8	155	1 407	–	–
Lunenburg	4	(D)	102	–	–	3	68	152	–	–
Madison	15	1 154	6 544	–	–	18	1 106	6 487	–	–
Mecklenburg	6	116	781	–	–	7	566	(D)	–	–
Montgomery	21	1 046	6 887	–	–	30	1 318	6 951	–	–
Nottoway	10	947	7 970	–	–	7	373	1 960	–	–
Orange	16	725	5 048	–	–	15	1 035	7 626	–	–
Page	21	852	4 755	–	–	14	452	2 964	–	–
Patrick	4	(D)	2 754	–	–	7	168	887	–	–
Pittsylvania	28	931	3 019	2	(D)	26	721	3 659	–	–
Powhatan	11	418	2 400	–	–	8	184	695	–	–
Prince William	9	613	3 338	1	(D)	6	710	4 497	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.										
Counties—Con.										
Pulaski	7	472	3 157	–	–	13	636	4 139	–	–
Rappahannock	11	312	1 238	–	–	9	276	1 334	–	–
Roanoke	4	91	212	–	–	6	129	361	1	(D)
Rockbridge	24	1 151	5 264	1	(D)	17	684	2 814	1	(D)
Rockingham	161	6 247	34 686	8	125	171	7 290	49 487	5	(D)
Russell	11	149	845	–	–	17	397	1 945	–	–
Scott	7	200	1 624	–	–	18	240	796	–	–
Shenandoah	20	1 060	6 246	–	–	35	1 619	7 728	1	(D)
Smyth	19	543	4 965	1	(D)	18	418	2 048	–	–
Southampton	3	37	53	–	–	–	–	–	–	–
Spotsylvania	10	499	2 898	–	–	13	752	4 441	–	–
Stafford	3	108	(D)	–	–	–	–	–	–	–
Tazewell	8	450	2 170	–	–	6	261	1 154	1	(D)
Washington	27	1 151	6 791	–	–	35	2 082	9 201	–	–
Wythe	23	978	5 754	–	–	33	1 040	4 973	–	–
Chesapeake (IC)	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	3	(D)	(D)	–	–	5	193	956	–	–
All other counties	27	1 031	4 929	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Virginia	2 646	143 216	1 901 978	80	4 685	3 258	154 263	2 316 540	56	2 339
Counties										
Albemarle	13	731	9 038	–	–	20	1 935	26 196	–	–
Alleghany	4	250	4 300	–	–	6	176	2 841	–	–
Amelia	28	2 764	26 032	4	175	30	2 680	42 088	2	(D)
Amherst	14	450	4 885	–	–	24	942	12 226	–	–
Appomattox	17	811	10 267	–	–	24	850	12 769	–	–
Augusta	213	11 376	166 674	13	895	284	14 406	218 269	6	297
Bath	7	292	2 436	–	–	10	228	2 749	–	–
Bedford	71	4 018	36 769	–	–	95	4 587	59 803	–	–
Bland	50	1 238	16 319	–	–	57	1 506	20 815	–	–
Botetourt	37	2 152	25 540	–	–	60	2 330	33 850	1	(D)
Brunswick	9	587	7 182	–	–	5	439	6 374	–	–
Buckingham	15	528	4 180	1	(D)	9	382	4 430	–	–
Campbell	33	2 326	20 738	2	(D)	36	1 960	28 066	1	(D)
Caroline	12	448	7 311	–	–	11	588	8 755	1	(D)
Carroll	49	1 372	17 969	1	(D)	77	2 195	34 130	1	(D)
Charlotte	20	1 336	12 595	–	–	18	1 313	21 209	–	–
Clarke	21	1 750	18 600	–	–	29	1 513	25 820	–	–
Craig	8	172	2 530	1	(D)	11	237	2 857	–	–
Culpeper	35	4 584	53 712	–	–	49	6 188	100 099	–	–
Cumberland	7	1 010	15 000	1	(D)	14	1 161	17 744	–	–
Dinwiddie	8	768	8 026	–	–	9	900	12 625	–	–
Fauquier	78	8 145	98 753	–	–	73	6 815	104 055	–	–
Floyd	59	2 391	34 672	–	–	101	3 650	50 244	–	–
Fluvanna	9	286	4 170	–	–	7	268	2 307	–	–
Franklin	124	11 841	148 526	5	330	153	11 652	150 599	6	186
Frederick	28	1 177	13 245	–	–	33	1 243	17 170	–	–
Giles	27	410	5 300	–	–	26	368	5 135	1	(D)
Gloucester	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Goochland	7	784	15 800	–	–	8	377	4 332	–	–
Grayson	33	1 465	22 349	1	(D)	60	1 905	28 511	–	–
Greene	9	397	5 950	–	–	16	515	9 918	–	–
Halifax	18	764	8 341	–	–	25	1 073	12 394	1	(D)
Hanover	18	1 141	15 597	–	–	24	1 741	22 750	–	–
Henry	8	117	1 202	–	–	16	326	4 827	1	(D)
Highland	18	366	4 550	–	–	20	417	6 632	–	–
Isle of Wight	18	357	3 278	1	(D)	20	277	2 336	2	(D)
King George	4	41	180	–	–	4	119	982	–	–
King William	7	844	8 652	–	–	10	684	13 840	–	–
Lee	25	306	4 140	–	–	31	370	4 608	–	–
Loudoun	44	2 027	19 420	–	–	57	2 458	34 748	1	(D)
Louisa	25	1 093	24 268	–	–	31	1 146	17 491	–	–
Madison	49	2 907	45 734	–	–	67	3 222	51 913	–	–
Mecklenburg	13	1 129	11 748	2	(D)	19	1 759	23 684	1	(D)
Montgomery	51	2 554	34 838	–	–	55	3 224	46 235	–	–
Nelson	7	101	630	–	–	8	175	1 571	–	–
Northumberland	3	26	265	–	–	5	188	2 494	–	–
Nottoway	11	1 188	12 180	–	–	14	1 472	22 613	–	–
Orange	32	2 260	35 058	1	(D)	45	3 085	49 927	–	–
Page	60	2 046	26 306	1	(D)	62	1 571	26 060	–	–
Patrick	27	1 097	18 187	–	–	28	1 116	16 768	–	–
Pittsylvania	54	3 667	37 916	4	156	50	2 722	42 473	1	(D)
Powhatan	14	2 257	24 557	1	(D)	16	2 326	28 560	–	–
Prince Edward	16	1 566	15 218	–	–	15	1 335	18 529	–	–
Prince William	14	1 643	19 600	–	–	16	763	12 511	–	–
Pulaski	29	2 248	32 720	–	–	38	2 162	35 799	–	–
Rappahannock	11	256	3 695	–	–	20	433	7 007	–	–
Richmond	6	195	3 096	–	–	5	173	2 538	–	–
Roanoke	12	240	2 154	–	–	13	268	2 925	1	(D)
Rockbridge	48	2 230	25 392	3	140	54	2 069	28 722	1	(D)
Rockingham	422	21 166	344 992	28	1 434	468	20 370	330 069	21	780

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties—Con.										
Russell	21	442	6 200	–	–	33	579	9 075	–	–
Scott	31	487	8 211	–	–	36	429	5 966	–	–
Shenandoah	97	3 489	47 227	6	498	108	3 448	46 924	3	(D)
Smyth	71	3 151	50 163	1	(D)	99	3 284	56 961	–	–
Southampton	6	310	2 990	–	–	7	192	3 584	–	–
Spotsylvania	10	1 119	13 230	1	(D)	19	1 240	19 058	–	–
Stafford	7	77	945	–	–	5	219	2 956	–	–
Surry	4	220	2 160	–	–	3	105	1 325	–	–
Tazewell	54	1 425	14 460	–	–	48	1 356	22 669	–	–
Warren	5	248	3 416	–	–	3	134	1 378	–	–
Washington	59	3 566	60 274	1	(D)	83	4 437	78 325	–	–
Westmoreland	5	192	2 736	1	(D)	13	248	3 784	1	(D)
Wise	5	166	1 260	–	–	3	124	1 410	–	–
Wythe	134	5 150	64 018	–	–	158	6 359	98 472	2	(D)
Chesapeake (IC)	7	597	10 919	–	–	6	685	10 395	–	–
Suffolk (IC)	4	(D)	(D)	–	–	6	112	2 336	–	–
All other counties	14	379	4 167	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Virginia	31	964	10 107	–	–	55	2 185	21 004	1	(D)
Counties										
Fauquier	4	216	1 600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Page	4	65	960	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	23	683	7 547	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Virginia	1 008	25 087	363	14 560	1 215	27 214	368	13 061
Counties								
Accomack	37	6 060	19	4 616	33	6 941	26	5 425
Albemarle	15	41	5	8	12	57	8	49
Appomattox	5	31	2	(D)	4	(D)	3	(D)
Augusta	10	111	6	97	11	143	4	106
Bedford	7	9	2	(D)	10	28	3	(D)
Botetourt	9	44	1	(D)	9	50	1	(D)
Brunswick	6	18	3	13	9	25	5	18
Buckingham	3	11	–	–	5	37	2	(D)
Campbell	14	54	7	28	26	73	8	17
Caroline	8	685	3	104	6	256	3	(D)
Carroll	23	577	10	328	33	917	14	326
Charlotte	9	39	6	32	6	19	2	(D)
Chesterfield	9	166	3	(D)	12	87	6	40
Clarke	9	99	3	(D)	13	151	7	94
Craig	3	(D)	1	(D)	3	7	2	(D)
Culpeper	20	43	4	(D)	10	72	4	39
Cumberland	6	(D)	5	(D)	6	(D)	3	(D)
Dinwiddie	19	202	12	152	16	301	8	60
Essex	5	18	–	–	6	108	1	(D)
Fairfax	9	91	3	(D)	8	90	4	9
Fauquier	6	19	2	(D)	17	62	2	(D)
Floyd	15	66	8	10	21	144	2	(D)
Fluvanna	8	75	4	8	5	30	4	5
Franklin	8	24	3	11	16	53	6	15
Frederick	18	98	5	32	23	133	6	38
Goochland	5	11	1	(D)	3	2	–	–
Grayson	3	13	2	(D)	–	–	–	–
Greene	5	18	4	18	8	30	4	6
Greensville	4	34	1	(D)	3	14	–	–
Halifax	27	325	15	188	48	340	24	206

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)—Con.								
Counties—Con.								
Hanover	49	1 011	16	431	68	1 256	19	361
Henrico	9	119	3	21	9	89	–	–
Henry	4	25	–	–	10	65	–	–
Isle of Wight	10	38	4	11	15	69	3	4
James City	15	257	3	20	13	218	3	(D)
King and Queen	8	35	2	(D)	17	184	3	(D)
King George	12	222	2	(D)	10	110	2	(D)
King William	8	137	3	46	14	255	1	(D)
Lancaster	5	36	–	–	7	26	2	(D)
Lee	4	6	1	(D)	8	28	–	–
Loudoun	18	133	4	(D)	25	170	5	81
Louisa	8	17	1	(D)	7	12	1	(D)
Lunenburg	6	39	5	36	5	31	3	25
Madison	11	44	4	17	9	35	–	–
Mecklenburg	15	138	4	18	20	185	14	147
Middlesex	9	651	2	(D)	10	157	1	(D)
Montgomery	11	37	5	12	9	35	5	20
Nelson	11	218	8	195	7	76	3	(D)
New Kent	9	174	2	(D)	15	355	1	(D)
Northampton	55	7 472	34	5 696	63	7 484	31	3 561
Northumberland	5	(D)	3	(D)	4	(D)	2	(D)
Nottoway	4	12	1	(D)	3	14	1	(D)
Orange	6	51	4	14	11	68	3	21
Page	6	31	1	(D)	7	30	1	(D)
Patrick	20	216	3	(D)	24	365	4	76
Pittsylvania	14	58	4	16	52	247	24	138
Prince Edward	14	73	4	33	13	56	1	(D)
Prince George	4	35	1	(D)	12	80	1	(D)
Prince William	6	6	2	(D)	6	15	–	–
Rappahannock	9	69	2	(D)	10	46	2	(D)
Richmond	12	258	2	(D)	11	400	1	(D)
Roanoke	15	135	6	54	29	198	8	65
Rockbridge	6	36	2	(D)	6	51	3	(D)
Rockingham	27	126	12	55	37	74	7	19
Russell	5	7	2	(D)	(NA)	(NA)	(NA)	(NA)
Scott	17	40	4	(D)	15	52	1	(D)
Shenandoah	11	69	4	3	12	29	1	(D)
Smyth	13	32	3	6	7	19	3	13
Southampton	22	532	2	(D)	37	1 014	2	(D)
Spotsylvania	7	52	5	47	8	98	2	(D)
Stafford	9	50	3	(D)	(NA)	(NA)	(NA)	(NA)
Surry	4	21	2	(D)	6	22	–	–
Tazewell	9	21	–	–	4	8	–	–
Warren	3	(D)	2	(D)	2	(D)	–	–
Washington	19	41	3	17	16	29	1	(D)
Westmoreland	25	1 385	11	784	31	1 140	13	531
Wise	5	20	–	–	3	18	–	–
Wythe	13	54	3	12	8	132	4	18
York	9	61	2	(D)	16	97	–	–
Chesapeake (IC)	23	360	5	28	23	450	6	79
Suffolk (IC)	13	196	5	(D)	7	223	3	22
Virginia Beach (IC)	30	782	7	84	28	642	6	67
All other counties	21	119	10	68	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Virginia	1 008	25 479	363	14 842	1 215	27 996	368	13 356
Counties								
Accomack	37	6 060	19	4 616	33	6 942	26	5 426
Albemarle	15	39	5	6	12	59	8	49
Appomattox	5	31	2	(D)	4	(D)	3	(D)
Augusta	10	110	6	96	11	144	4	106
Bedford	7	9	2	(D)	10	28	3	(D)
Botetourt	9	44	1	(D)	9	49	1	(D)
Brunswick	6	18	3	13	9	24	5	18
Buckingham	3	(D)	–	–	5	37	2	(D)
Campbell	14	58	7	32	26	72	8	18
Caroline	8	685	3	104	6	258	3	(D)
Carroll	23	577	10	328	33	922	14	326
Charlotte	9	38	6	32	6	19	2	(D)
Chesterfield	9	166	3	(D)	12	86	6	40
Clarke	9	99	3	(D)	13	151	7	94
Craig	3	(D)	1	(D)	3	7	2	(D)
Culpeper	20	44	4	(D)	10	72	4	39
Cumberland	6	(D)	5	(D)	6	(D)	3	(D)
Dinwiddie	19	201	12	152	16	308	8	69
Essex	5	18	–	–	6	120	1	(D)
Fairfax	9	91	3	(D)	8	90	4	9

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.								
Counties—Con.								
Fauquier	6	19	2	(D)	17	61	2	(D)
Floyd	15	66	8	10	21	144	2	(D)
Fluvanna	8	75	4	8	5	30	4	5
Franklin	8	24	3	11	16	55	6	15
Frederick	18	98	5	32	23	137	6	39
Goochland	5	10	1	(D)	3	2	–	–
Grayson	3	13	2	(D)	–	–	–	–
Greene	5	18	4	18	8	32	4	7
Greensville	4	34	1	(D)	3	14	–	–
Halifax	27	329	15	189	48	336	24	206
Hanover	49	1 055	16	460	68	1 318	19	361
Henrico	9	119	3	21	9	90	–	–
Henry	4	25	–	–	10	65	–	–
Isle of Wight	10	38	4	11	15	69	3	4
James City	15	274	3	20	13	239	3	(D)
King and Queen	8	35	2	(D)	17	184	3	(D)
King George	12	221	2	(D)	10	123	2	(D)
King William	8	138	3	46	14	253	1	(D)
Lancaster	5	41	–	–	7	26	2	(D)
Lee	4	6	1	(D)	8	28	–	–
Loudoun	18	135	4	5	25	168	5	81
Louisa	8	17	1	(D)	7	12	1	(D)
Lunenburg	6	40	5	37	5	31	3	25
Madison	11	44	4	17	9	39	–	–
Mecklenburg	15	148	4	18	20	185	14	147
Middlesex	9	651	2	(D)	10	157	1	(D)
Montgomery	11	36	5	12	9	34	5	20
Nelson	11	217	8	194	7	94	3	(D)
New Kent	9	206	2	(D)	15	358	1	(D)
Northampton	55	7 709	34	5 932	63	7 926	31	3 725
Northumberland	5	(D)	3	(D)	4	(D)	2	(D)
Nottoway	4	11	1	(D)	3	13	1	(D)
Orange	6	51	4	14	11	68	3	21
Page	6	31	1	(D)	7	30	1	(D)
Patrick	20	218	3	(D)	24	367	4	78
Pittsylvania	14	59	4	17	52	252	24	143
Prince Edward	14	73	4	33	13	57	1	(D)
Prince George	4	36	1	(D)	12	80	1	(D)
Prince William	6	8	2	(D)	6	13	–	–
Rappahannock	9	68	2	(D)	10	46	2	(D)
Richmond	12	259	2	(D)	11	402	1	(D)
Roanoke	15	141	6	58	29	200	8	65
Rockbridge	6	36	2	(D)	6	51	3	(D)
Rockingham	27	129	12	55	37	75	7	19
Russell	5	7	2	(D)	(NA)	(NA)	(NA)	(NA)
Scott	17	39	4	(D)	15	52	1	(D)
Shenandoah	11	68	4	3	12	28	1	(D)
Smyth	13	34	3	6	7	18	3	13
Southampton	22	534	2	(D)	37	1 014	2	(D)
Spotsylvania	7	51	5	46	8	97	2	(D)
Stafford	9	59	3	(D)	(NA)	(NA)	(NA)	(NA)
Surry	4	20	2	(D)	6	24	–	–
Tazewell	9	21	–	–	4	8	–	–
Warren	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Washington	19	42	3	17	16	28	1	(D)
Westmoreland	25	1 389	11	786	31	1 215	13	560
Wise	5	20	–	–	3	18	–	–
Wythe	13	57	3	12	8	132	4	18
York	9	59	2	(D)	16	97	–	–
Chesapeake (IC)	23	362	5	28	23	488	6	99
Suffolk (IC)	13	197	5	(D)	7	263	3	22
Virginia Beach (IC)	30	790	7	89	28	652	6	68
All other counties	21	117	10	68	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
Virginia	55	144	10	2	48	209	17	11
Counties								
Frederick	5	3	–	–	(NA)	(NA)	(NA)	(NA)
Loudoun	6	7	3	1	(NA)	(NA)	(NA)	(NA)
Rockingham	4	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	4	26	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	36	107	5	(D)	(NA)	(NA)	(NA)	(NA)
GREEN LIMA BEANS								
State Total								
Virginia	64	168	22	68	90	216	17	98

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN LIMA BEANS—Con.								
Counties								
Brunswick	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Dinwiddie	4	24	4	24	(NA)	(NA)	(NA)	(NA)
King George	7	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	4	2	3	2	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	6	15	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	33	101	8	28	(NA)	(NA)	(NA)	(NA)
SNAP BEANS								
State Total								
Virginia	278	5 273	88	3 095	340	4 743	87	1 492
Counties								
Accomack	17	901	7	167	16	802	10	312
Albemarle	5	(D)	2	(D)	4	(Z)	3	(Z)
Bedford	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Brunswick	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Campbell	3	(D)	1	(D)	12	6	5	2
Carroll	8	38	1	(D)	3	1	–	–
Charlotte	3	6	3	6	(NA)	(NA)	(NA)	(NA)
Chesterfield	4	(D)	2	(D)	3	1	2	(D)
Culpeper	5	4	–	–	3	7	3	7
Dinwiddie	7	10	4	6	4	61	1	(D)
Essex	5	6	–	–	4	9	–	–
Fairfax	4	(D)	–	–	6	7	1	(D)
Floyd	6	4	2	(D)	7	4	1	(D)
Franklin	6	7	3	(D)	7	3	4	2
Frederick	7	9	1	(D)	5	8	1	(D)
Halifax	4	(D)	3	2	5	6	1	(D)
Hanover	7	13	3	(D)	10	14	1	(D)
James City	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
King George	7	15	1	(D)	4	(D)	1	(D)
Loudoun	5	(D)	2	(D)	10	10	1	(D)
Mecklenburg	6	8	1	(D)	4	9	2	(D)
Middlesex	3	(D)	2	(D)	4	(Z)	–	–
Northampton	38	3 722	23	2 738	40	2 984	14	1 055
Pittsylvania	7	7	2	(D)	10	6	3	(D)
Rappahannock	3	1	–	–	3	(D)	2	(D)
Roanoke	6	7	4	2	12	15	3	6
Rockingham	6	2	2	(D)	4	1	–	–
Scott	6	4	–	–	5	2	–	–
Smyth	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Southampton	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Stafford	3	5	–	–	–	–	–	–
Surry	3	(Z)	2	(D)	4	(D)	–	–
Washington	5	2	–	–	(NA)	(NA)	(NA)	(NA)
Westmoreland	10	264	2	(D)	10	211	5	30
Chesapeake (IC)	6	25	–	–	9	28	1	(D)
Virginia Beach (IC)	12	53	2	(D)	16	319	1	(D)
All other counties	46	63	9	12	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
Virginia	43	60	12	(D)	50	64	15	43
Counties								
Accomack	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Westmoreland	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	4	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	29	17	9	3	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
Virginia	40	33	14	11	82	204	43	179
Counties								
Floyd	3	1	2	(D)	4	1	1	(D)
King George	3	3	–	–	–	–	–	–
Rockingham	4	2	3	2	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	5	7	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	25	19	8	5	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HEAD CABBAGE								
State Total								
Virginia	112	1 065	39	642	170	1 721	55	658
Counties								
Carroll	14	508	9	323	25	857	12	319
Floyd	6	13	–	–	7	32	1	(D)
Hanover	5	(D)	4	(D)	6	34	3	21
James City	3	(D)	1	(D)	–	–	–	–
King George	4	5	2	(D)	(NA)	(NA)	(NA)	(NA)
Lunenburg	3	(D)	3	(D)	–	–	–	–
Northampton	3	116	2	(D)	5	163	4	139
Patrick	14	164	1	(D)	19	307	3	(D)
Roanoke	5	(D)	2	(D)	9	38	1	(D)
Rockingham	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	4	(D)	1	(D)	5	3	1	(D)
All other counties	48	139	12	96	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
Virginia	220	990	93	533	246	1 020	86	601
Counties								
Accomack	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Brunswick	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Caroline	4	14	2	(D)	3	(D)	1	(D)
Charlotte	3	5	3	5	(NA)	(NA)	(NA)	(NA)
Chesterfield	3	4	1	(D)	5	6	3	4
Dinwiddie	4	13	4	12	5	13	4	12
Essex	5	4	–	–	3	(D)	1	(D)
Frederick	3	(D)	2	(D)	4	(D)	3	(D)
Halifax	11	81	7	64	13	65	9	52
Hanover	20	106	10	51	33	145	8	32
Henrico	5	4	1	(D)	4	7	–	–
James City	9	17	2	(D)	5	6	2	(D)
King William	3	(D)	2	(D)	4	14	1	(D)
Loudoun	3	(D)	–	–	4	(D)	1	(D)
Lunenburg	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	3	8	2	(D)	–	–	–	–
Middlesex	5	215	2	(D)	(NA)	(NA)	(NA)	(NA)
New Kent	5	12	2	(D)	7	42	1	(D)
Northampton	4	8	1	(D)	3	(D)	2	(D)
Patrick	3	2	–	–	(NA)	(NA)	(NA)	(NA)
Prince Edward	7	18	3	(D)	5	12	–	–
Richmond	7	64	2	(D)	8	91	1	(D)
Roanoke	7	18	5	7	4	7	3	7
Rockingham	4	3	1	(D)	6	4	1	(D)
Shenandoah	3	2	1	(D)	4	2	–	–
Southampton	4	5	–	–	7	16	2	(D)
Surry	3	3	2	(D)	–	–	–	–
Washington	3	6	3	6	(NA)	(NA)	(NA)	(NA)
Westmoreland	14	210	5	181	18	356	6	(D)
Wythe	3	3	1	(D)	(NA)	(NA)	(NA)	(NA)
York	3	1	–	–	8	6	–	–
Chesapeake (IC)	6	10	1	(D)	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	4	6	–	–	3	7	1	(D)
Virginia Beach (IC)	7	18	–	–	5	12	–	–
All other counties	43	86	19	54	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
Virginia	8	12	5	(D)	10	22	4	9
Counties								
Clarke	3	(Z)	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	5	12	3	11	(NA)	(NA)	(NA)	(NA)
COLLARDS								
State Total								
Virginia	66	359	13	114	84	373	15	94
Counties								
Hanover	11	131	5	55	18	140	6	44
York	4	(D)	–	–	8	10	–	–
Chesapeake (IC)	11	50	–	–	9	60	1	(D)
Suffolk (IC)	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	8	21	1	(D)	3	(D)	–	–
All other counties	29	110	7	(D)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN COWPEAS AND GREEN SOUTHERN PEAS								
State Total								
Virginia	21	36	7	5	48	107	8	24
Counties								
Halifax	3	5	–	–	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	15	29	6	(D)	(NA)	(NA)	(NA)	(NA)
CUCUMBERS AND PICKLES								
State Total								
Virginia	216	3 670	80	2 736	283	5 648	135	3 141
Counties								
Accomack	6	1 362	4	1 151	10	1 983	7	1 425
Albemarle	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Campbell	3	(D)	3	(D)	11	4	4	1
Caroline	3	(D)	–	–	5	(D)	2	(D)
Carroll	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Chesterfield	4	2	3	(D)	6	5	5	(D)
Clarke	3	(Z)	2	(D)	4	(D)	3	(D)
Culpeper	4	1	–	–	3	3	3	3
Essex	3	(D)	–	–	3	2	–	–
Floyd	4	5	3	(D)	3	(D)	–	–
Franklin	4	1	1	(D)	3	(D)	2	(D)
Hanover	15	29	4	11	21	28	5	15
Henrico	3	(D)	1	(D)	3	(D)	–	–
James City	4	2	1	(D)	3	1	–	–
King George	4	(D)	2	(D)	3	(D)	2	(D)
King William	5	3	3	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	4	7	–	–	4	1	1	(D)
Madison	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	5	18	1	(D)	12	56	8	43
Nelson	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	17	2 019	11	1 486	26	3 182	15	1 403
Page	3	(D)	–	–	–	–	–	–
Prince Edward	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Roanoke	5	4	3	2	9	10	4	(D)
Rockingham	6	2	2	(D)	3	(D)	–	–
Smyth	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Stafford	3	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Surry	3	(Z)	2	(D)	–	–	–	–
Westmoreland	14	23	4	16	10	21	4	6
York	4	1	–	–	4	1	–	–
Chesapeake (IC)	9	4	3	(D)	4	(D)	3	(D)
Virginia Beach (IC)	8	7	–	–	6	3	2	(D)
All other counties	52	69	19	39	(NA)	(NA)	(NA)	(NA)
EGGPLANT								
State Total								
Virginia	28	63	14	53	47	76	20	64
Counties								
Accomack	5	48	5	48	3	41	3	41
Hanover	5	4	2	(D)	8	10	3	5
Virginia Beach (IC)	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	15	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
GARLIC								
State Total								
Virginia	27	11	7	4	7	17	4	11
Counties								
Stafford	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	7	2	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	17	8	5	3	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HERBS, FRESH CUT (SEE TEXT)								
State Total								
Virginia	37	45	18	35	29	27	15	19
Counties								
Accomack	3	18	3	14	(NA)	(NA)	(NA)	(NA)
Albemarle	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Culpeper	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Prince William	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	25	26	14	(D)	(NA)	(NA)	(NA)	(NA)
KALE								
State Total								
Virginia	54	177	12	64	79	315	15	94
Counties								
Hanover	7	54	3	(D)	17	132	5	44
King George	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	6	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Surry	3	(Z)	2	(D)	4	1	–	–
Chesapeake (IC)	7	16	–	–	6	(D)	–	–
Virginia Beach (IC)	4	8	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	22	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
LETTUCE AND ROMAINE								
State Total								
Virginia	42	58	15	25	37	31	13	11
Counties								
Albemarle	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Rockingham	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Westmoreland	4	30	2	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	4	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	28	26	13	(D)	(NA)	(NA)	(NA)	(NA)
MUSTARD GREENS								
State Total								
Virginia	25	55	6	21	36	81	13	27
Counties								
Hanover	3	3	1	(D)	5	21	4	14
All other counties	22	53	5	(D)	(NA)	(NA)	(NA)	(NA)
DRY ONIONS								
State Total								
Virginia	19	118	10	111	21	8	8	6
Counties								
Northampton	3	58	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	16	61	8	(D)	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
Virginia	32	39	8	2	32	59	10	(D)
Counties								
King George	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	3	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	25	37	7	(D)	(NA)	(NA)	(NA)	(NA)
OKRA								
State Total								
Virginia	21	11	7	4	40	19	9	4

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Virginia	56	124	14	59	52	129	13	25
Counties								
King George	3	7	1	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	3	48	2	(D)	7	60	2	(D)
Rockingham	4	1	3	(Z)	–	–	–	–
Westmoreland	3	12	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	43	57	8	11	(NA)	(NA)	(NA)	(NA)
HOT PEPPERS								
State Total								
Virginia	53	83	27	37	40	41	19	11
Counties								
Accomack	4	54	3	21	(NA)	(NA)	(NA)	(NA)
Loudoun	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Rockingham	4	1	3	1	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	4	8	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	36	19	18	9	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
Virginia	165	586	69	378	176	1 134	74	912
Counties								
Accomack	4	(D)	2	(D)	7	466	6	423
Carroll	3	2	1	(D)	12	31	2	(D)
Culpeper	5	2	–	–	(NA)	(NA)	(NA)	(NA)
Dinwiddie	4	(D)	4	2	(NA)	(NA)	(NA)	(NA)
Fairfax	6	4	3	2	6	5	1	(D)
Floyd	3	1	2	(D)	3	(D)	–	–
Fluvanna	5	8	2	(D)	(NA)	(NA)	(NA)	(NA)
Halifax	3	4	3	4	4	6	3	(D)
Hanover	11	32	5	11	19	39	6	15
King William	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	5	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Madison	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Middlesex	3	(D)	1	(D)	3	(Z)	–	–
Northampton	5	112	2	(D)	11	472	6	402
Patrick	5	12	–	–	3	4	–	–
Prince Edward	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Roanoke	3	(D)	1	(D)	8	6	3	2
Rockingham	6	1	4	1	(NA)	(NA)	(NA)	(NA)
Scott	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Stafford	5	3	3	(D)	–	–	–	–
Washington	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	9	30	4	19	10	13	5	7
Wise	3	1	–	–	–	–	–	–
Wythe	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	54	64	20	43	(NA)	(NA)	(NA)	(NA)
PIMIENTOS								
State Total								
Virginia	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
Virginia	275	1 539	69	520	215	1 136	35	194

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS—Con.								
Counties								
Albemarle	5	19	–	–	–	–	–	–
Augusta	5	36	3	(D)	5	46	2	(D)
Botetourt	3	8	–	–	4	9	–	–
Carroll	5	22	–	–	(NA)	(NA)	(NA)	(NA)
Chesterfield	4	(D)	1	(D)	4	21	1	(D)
Culpeper	5	3	–	–	(NA)	(NA)	(NA)	(NA)
Dinwiddie	5	(D)	1	(D)	5	105	–	–
Fairfax	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Floyd	4	6	–	–	4	4	–	–
Frederick	9	29	2	(D)	10	30	2	(D)
Goochland	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Greene	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Halifax	7	53	2	(D)	5	28	1	(D)
Hanover	10	50	3	14	8	53	–	–
Henrico	4	37	1	(D)	–	–	–	–
James City	7	122	–	–	7	99	2	(D)
King George	3	9	–	–	(NA)	(NA)	(NA)	(NA)
King William	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	4	6	–	–	7	23	–	–
Louisa	5	10	1	(D)	(NA)	(NA)	(NA)	(NA)
Madison	4	10	2	(D)	(NA)	(NA)	(NA)	(NA)
Middlesex	7	34	1	(D)	4	9	–	–
Montgomery	8	24	4	11	3	(D)	2	(D)
Nelson	5	107	4	106	4	(D)	1	(D)
New Kent	8	77	1	(D)	12	123	–	–
Orange	4	41	2	(D)	7	39	3	(D)
Page	3	(D)	1	(D)	3	5	–	–
Pittsylvania	5	8	2	(D)	6	10	1	(D)
Prince Edward	4	20	–	–	(NA)	(NA)	(NA)	(NA)
Richmond	6	30	1	(D)	(NA)	(NA)	(NA)	(NA)
Roanoke	4	11	1	(D)	7	9	3	5
Rockingham	6	7	2	(D)	3	3	1	(D)
Scott	6	7	1	(D)	4	(D)	–	–
Shenandoah	6	15	2	(D)	(NA)	(NA)	(NA)	(NA)
Smyth	4	10	2	(D)	(NA)	(NA)	(NA)	(NA)
Spotsylvania	3	(D)	3	(D)	5	73	1	(D)
Surry	3	(D)	2	(D)	–	–	–	–
Tazewell	3	7	–	–	(NA)	(NA)	(NA)	(NA)
Washington	10	9	1	(D)	4	6	–	–
Westmoreland	4	122	3	(D)	6	58	4	33
Wythe	5	23	–	–	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	11	51	2	(D)	3	2	–	–
Suffolk (IC)	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	8	44	1	(D)	6	25	–	–
All other counties	47	200	11	32	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
Virginia	24	(D)	6	(D)	36	(D)	11	(D)
Counties								
Accomack	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Fairfax	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Rockingham	4	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	14	79	1	(D)	(NA)	(NA)	(NA)	(NA)
SQUASH								
State Total								
Virginia	170	1 054	61	658	167	833	63	482
Counties								
Accomack	9	412	6	374	9	283	6	(D)
Botetourt	4	(D)	1	(D)	4	19	1	(D)
Campbell	4	3	3	1	9	6	2	(D)
Culpeper	5	1	–	–	3	(D)	1	(D)
Dinwiddie	5	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Floyd	4	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Fluvanna	4	4	3	3	(NA)	(NA)	(NA)	(NA)
Hanover	17	116	6	67	15	56	6	19
Lancaster	3	3	–	–	4	3	2	(D)
Loudoun	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	9	113	4	76	9	175	4	125
Prince Edward	3	(D)	2	(D)	–	–	–	–
Richmond	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Rockingham	6	2	5	1	–	–	–	–
Spotsylvania	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	15	85	3	57	11	46	6	43
York	5	3	–	–	–	–	–	–
Chesapeake (IC)	7	11	2	(D)	4	(D)	2	(D)
Virginia Beach (IC)	8	31	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	51	228	16	48	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN								
State Total								
Virginia	423	2 790	121	962	485	2 699	101	770
Counties								
Accomack	4	85	1	(D)	3	(D)	1	(D)
Appomattox	4	12	2	(D)	(NA)	(NA)	(NA)	(NA)
Augusta	7	57	5	(D)	6	68	3	(D)
Bedford	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Botetourt	6	25	1	(D)	4	17	1	(D)
Brunswick	4	7	2	(D)	(NA)	(NA)	(NA)	(NA)
Campbell	8	24	4	14	16	25	5	7
Caroline	3	(D)	1	(D)	3	(D)	2	(D)
Carroll	3	4	–	–	–	–	–	–
Charlotte	6	7	5	6	(NA)	(NA)	(NA)	(NA)
Chesterfield	4	27	2	(D)	5	18	2	(D)
Clarke	4	(D)	–	–	4	(D)	2	(D)
Culpeper	12	10	2	(D)	7	30	2	(D)
Dinwiddie	14	50	10	40	8	87	4	29
Fairfax	4	49	–	–	6	31	–	–
Fauquier	3	12	–	–	7	35	–	–
Floyd	6	25	1	(D)	8	82	–	–
Franklin	6	9	2	(D)	10	40	5	7
Frederick	7	20	1	(D)	15	60	3	(D)
Halifax	16	111	6	66	16	52	4	25
Hanover	21	85	4	23	21	81	3	(D)
Henrico	6	18	1	(D)	3	(D)	–	–
Henry	4	13	–	–	9	49	–	–
Isle of Wight	5	10	3	3	6	13	3	2
James City	7	21	–	–	8	50	2	(D)
King and Queen	7	21	1	(D)	12	141	2	(D)
King George	7	102	1	(D)	6	32	1	(D)
King William	4	13	1	(D)	8	52	1	(D)
Lee	3	(D)	1	(D)	5	5	–	–
Loudoun	6	30	–	–	12	41	1	(D)
Lunenburg	3	(D)	3	(D)	3	12	2	(D)
Madison	5	(D)	1	(D)	5	28	–	–
Mecklenburg	8	85	1	(D)	3	(D)	2	(D)
Middlesex	7	62	2	(D)	6	16	–	–
Montgomery	5	9	2	(D)	5	11	1	(D)
Nelson	3	(D)	2	(D)	3	26	1	(D)
New Kent	3	(D)	1	(D)	3	(D)	–	–
Nottoway	3	6	1	(D)	3	(D)	1	(D)
Page	5	15	1	(D)	5	22	1	(D)
Patrick	5	6	2	(D)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	8	21	3	3	19	60	5	15
Prince Edward	9	13	1	(D)	6	16	–	–
Rappahannock	4	(D)	1	(D)	5	27	1	(D)
Richmond	5	56	2	(D)	6	30	–	–
Roanoke	6	30	5	30	9	62	3	25
Rockingham	19	86	8	(D)	23	54	5	(D)
Russell	3	(D)	1	(D)	–	–	–	–
Scott	9	9	–	–	5	5	–	–
Shenandoah	7	37	1	(D)	10	20	–	–
Smyth	6	14	1	(D)	3	2	–	–
Spotsylvania	4	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Stafford	3	2	–	–	–	–	–	–
Tazewell	5	11	–	–	3	(D)	–	–
Westmoreland	15	367	5	213	14	250	4	63
Wythe	8	13	3	6	6	9	3	(D)
York	4	11	–	–	10	31	–	–
Chesapeake (IC)	14	143	1	(D)	17	218	2	(D)
Suffolk (IC)	4	14	1	(D)	3	28	1	(D)
Virginia Beach (IC)	13	193	1	(D)	15	181	2	(D)
All other counties	36	151	12	66	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
Virginia	374	3 822	154	3 327	414	3 495	145	2 893
Counties								
Accomack	4	1 582	4	1 582	5	1 785	5	1 785
Albemarle	8	3	4	(D)	4	1	1	(D)
Appomattox	3	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	3	1	1	(D)	4	1	1	(D)
Campbell	7	8	5	5	10	14	4	5
Caroline	5	38	3	(D)	5	11	2	(D)
Charlotte	4	4	4	4	4	9	2	(D)
Chesterfield	5	(D)	3	(D)	5	(D)	5	(D)
Culpeper	9	17	2	(D)	5	8	1	(D)
Cumberland	3	(D)	3	(D)	4	14	3	14

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES—Con.								
Counties—Con.								
Dinwiddie	8	6	5	5	(NA)	(NA)	(NA)	(NA)
Essex	5	3	–	–	4	5	1	(D)
Fairfax	6	8	3	5	7	11	2	(D)
Fauquier	3	(D)	2	(D)	9	3	2	(D)
Floyd	6	3	5	3	5	2	1	(D)
Franklin	7	4	3	(D)	5	3	3	(D)
Frederick	8	24	3	(D)	8	17	5	15
Halifax	7	12	7	12	11	16	7	10
Hanover	30	205	11	85	39	210	10	66
Henrico	6	21	2	(D)	5	11	–	–
Isle of Wight	3	2	2	(D)	6	1	2	(D)
James City	6	13	3	(D)	7	13	3	2
King George	7	21	1	(D)	6	15	2	(D)
King William	4	(D)	2	(D)	3	(D)	1	(D)
Lancaster	4	7	–	–	5	9	–	–
Loudoun	10	13	1	(D)	9	8	1	(D)
Louisa	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Lunenburg	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Madison	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Middlesex	6	127	2	(D)	6	(D)	1	(D)
Nelson	4	3	3	3	4	2	1	(D)
Northampton	4	(D)	1	(D)	7	480	5	417
Patrick	6	16	–	–	6	24	3	14
Pittsylvania	8	8	3	(D)	12	6	3	(D)
Prince Edward	3	(D)	2	(D)	5	3	–	–
Prince William	5	1	2	(D)	3	1	–	–
Rappahannock	4	4	2	(D)	7	7	2	(D)
Richmond	8	50	2	(D)	7	74	1	(D)
Roanoke	9	14	4	4	18	36	7	8
Rockingham	11	4	6	2	3	1	1	(D)
Scott	5	(D)	2	(D)	3	(D)	–	–
Spotsylvania	4	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Stafford	5	9	2	(D)	–	–	–	–
Tazewell	4	1	–	–	–	–	–	–
Washington	8	15	3	10	3	2	1	(D)
Westmoreland	17	60	7	28	19	106	8	46
Wythe	4	(D)	1	(D)	–	–	–	–
York	5	3	–	–	10	10	–	–
Chesapeake (IC)	8	9	1	(D)	6	4	4	3
Suffolk (IC)	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	15	22	5	13	12	19	4	8
All other counties	48	217	18	173	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
Virginia	30	45	6	(D)	50	95	9	27
Counties								
Hanover	3	7	1	(D)	7	25	–	–
All other counties	27	39	5	16	(NA)	(NA)	(NA)	(NA)
TURNIP GREENS								
State Total								
Virginia	23	77	12	37	39	92	12	51
Counties								
Accomack	3	43	1	(D)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	4	3	2	(D)	7	6	2	(D)
All other counties	16	31	9	16	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
Virginia	16	46	5	14	36	169	10	39
WATERMELONS								
State Total								
Virginia	275	1 839	82	485	323	2 130	79	442

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
WATERMELONS—Con.								
Counties								
Accomack	4	(D)	1	(D)	6	(D)	2	(D)
Appomattox	3	2	1	(D)	–	–	–	–
Brunswick	3	2	3	2	(NA)	(NA)	(NA)	(NA)
Campbell	4	2	1	(D)	7	2	2	(D)
Caroline	7	63	3	(D)	4	6	1	(D)
Charlotte	3	(D)	3	(D)	5	5	1	(D)
Chesterfield	4	6	2	(D)	6	4	3	3
Culpeper	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Dinwiddie	7	7	5	5	5	14	3	(D)
Halifax	11	35	5	24	15	56	7	38
Hanover	30	154	9	47	42	246	10	45
Henrico	6	22	1	(D)	5	11	–	–
Isle of Wight	3	15	2	(D)	5	(D)	–	–
James City	9	39	3	3	8	35	1	(D)
King and Queen	3	(D)	–	–	7	(D)	1	(D)
King George	6	12	1	(D)	6	(D)	2	(D)
King William	7	55	3	18	10	56	1	(D)
Loudoun	3	(D)	–	–	3	3	1	(D)
Middlesex	5	72	2	(D)	(NA)	(NA)	(NA)	(NA)
New Kent	5	15	–	–	7	75	1	(D)
Northampton	10	276	5	(D)	6	86	5	61
Pittsylvania	3	(D)	1	(D)	7	6	2	(D)
Prince Edward	8	6	3	1	9	6	1	(D)
Prince George	3	9	–	–	5	4	–	–
Richmond	6	12	2	(D)	8	61	1	(D)
Roanoke	4	3	3	3	3	(D)	2	(D)
Rockingham	8	2	1	(D)	–	–	–	–
Shenandoah	3	(D)	1	(D)	3	2	–	–
Southampton	19	481	1	(D)	33	964	2	(D)
Surry	4	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	14	133	6	103	19	48	5	9
York	4	(D)	–	–	8	7	–	–
Chesapeake (IC)	6	4	–	–	6	(D)	1	(D)
Suffolk (IC)	8	13	2	(D)	6	17	3	8
Virginia Beach (IC)	8	(D)	–	–	12	23	3	4
All other counties	41	38	10	4	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
Virginia	44	285	17	59	31	93	9	44
Counties								
Accomack	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Wythe	3	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	3	11	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	34	(D)	10	28	(NA)	(NA)	(NA)	(NA)

Table 30. **Land in Orchards: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Virginia	1 080	27 650	102	1 730	1 387	32 963	112	1 235
Counties								
Accomack	4	33	1	(D)	10	124	–	–
Albemarle	48	1 633	8	399	68	1 957	11	103
Amelia	5	30	–	–	3	16	–	–
Amherst	12	380	1	(D)	21	455	–	–
Augusta	14	98	2	(D)	28	255	3	(D)
Bath	5	17	–	–	8	30	–	–
Bedford	33	314	1	(D)	38	524	5	23
Bland	3	15	–	–	(NA)	(NA)	(NA)	(NA)
Botetourt	18	515	2	(D)	26	718	3	67
Brunswick	8	36	2	(D)	3	28	1	(D)
Buckingham	5	11	–	–	6	19	–	–
Campbell	8	18	2	(D)	10	15	–	–
Caroline	3	(D)	1	(D)	9	67	1	(D)
Carroll	52	660	–	–	66	881	1	(D)
Charlotte	5	21	–	–	6	12	–	–
Chesterfield	3	10	–	–	10	39	1	(D)
Clarke	18	2 744	1	(D)	22	3 296	–	–
Culpeper	16	62	3	5	9	77	1	(D)
Cumberland	5	37	–	–	5	28	3	26
Dinwiddie	6	14	–	–	9	10	–	–
Essex	6	34	2	(D)	(NA)	(NA)	(NA)	(NA)
Fairfax	11	166	3	(D)	7	18	–	–
Fauquier	44	415	5	10	59	697	4	5
Floyd	14	97	2	(D)	23	213	1	(D)
Fluvanna	8	27	1	(D)	13	43	2	(D)
Franklin	33	221	3	(D)	45	693	6	10
Frederick	82	9 670	3	26	89	9 743	4	20
Giles	6	(D)	–	–	10	202	–	–
Gloucester	5	54	–	–	6	30	1	(D)
Goochland	6	28	1	(D)	5	16	–	–
Grayson	6	13	1	(D)	9	76	–	–
Greene	9	38	1	(D)	14	87	–	–
Halifax	7	16	1	(D)	16	44	2	(D)
Hanover	10	46	2	(D)	10	20	2	(D)
Henry	5	26	–	–	11	111	–	–
Highland	10	36	–	–	9	18	–	–
Isle of Wight	3	4	2	(D)	6	14	2	(D)
James City	5	74	–	–	13	147	3	(D)
King George	8	36	2	(D)	11	56	3	(D)
King William	6	15	–	–	3	11	–	–
Lee	17	37	1	(D)	15	34	–	–
Loudoun	50	284	5	70	59	281	5	(D)
Louisa	5	8	–	–	11	24	–	–
Madison	18	486	2	(D)	23	615	–	–
Mecklenburg	7	16	–	–	15	23	1	(D)
Middlesex	4	6	–	–	3	17	–	–
Montgomery	12	66	2	(D)	11	54	2	(D)
Nelson	30	1 239	7	212	31	1 421	5	(D)
Northampton	5	29	1	(D)	3	(D)	2	(D)
Nottoway	4	11	–	–	4	8	1	(D)
Orange	12	399	1	(D)	17	276	–	–
Page	5	16	–	–	10	57	–	–
Patrick	48	744	5	53	62	812	3	(D)
Pittsylvania	19	67	2	(D)	23	99	1	(D)
Powhatan	6	9	–	–	3	10	–	–
Prince Edward	7	32	1	(D)	11	56	–	–
Prince George	4	10	–	–	3	9	–	–
Prince William	6	9	–	–	6	15	–	–
Rappahannock	40	751	–	–	53	1 503	5	(D)
Roanoke	22	175	–	–	30	346	2	(D)
Rockbridge	16	139	2	(D)	11	73	3	55
Rockingham	32	1 635	9	(D)	46	2 150	7	252
Russell	9	17	–	–	6	7	–	–
Scott	11	32	–	–	12	35	–	–
Shenandoah	19	2 418	3	(D)	25	2 668	1	(D)
Smyth	5	84	–	–	10	138	–	–
Southampton	3	16	–	–	5	51	–	–
Spotsylvania	8	24	–	–	4	28	–	–
Stafford	5	15	–	–	7	37	–	–
Surry	4	20	–	–	3	10	–	–
Tazewell	7	19	–	–	9	16	–	–
Warren	11	727	2	(D)	8	(D)	–	–
Washington	14	28	–	–	14	17	–	–
Westmoreland	5	41	1	(D)	12	96	4	27
Wise	5	33	–	–	5	57	–	–
Wythe	6	47	–	–	13	99	–	–
Chesapeake (IC)	6	48	1	(D)	8	20	1	(D)
Suffolk (IC)	5	12	1	(D)	6	38	3	13
Virginia Beach (IC)	8	10	1	(D)	9	39	1	(D)
All other counties	25	96	2	(D)	(NA)	(NA)	(NA)	(NA)

Table 31. **Fruits and Nuts: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
Virginia 1997	802	22 886	2 525 623	476	536 537	714	1 989 086	435	252 442 229
1992	1 057	27 568	2 520 438	520	387 196	937	2 133 242	646	390 976 831
Counties, 1997									
Accomack	3	5	(D)	1	(D)	3	(D)	2	(D)
Albemarle	27	1 102	196 276	11	(D)	27	(D)	16	8 040 755
Amelia	3	(D)	235	2	(D)	1	(D)	–	–
Amherst	10	344	(D)	6	(D)	8	(D)	7	(D)
Augusta	9	26	964	2	(D)	8	(D)	4	(D)
Bath	5	14	1 281	3	80	4	1 201	2	(D)
Bedford	26	241	19 027	14	6 137	23	12 890	11	1 388 776
Botetourt	12	471	67 664	5	(D)	12	(D)	8	7 708 454
Brunswick	7	20	(D)	6	64	3	(D)	1	(D)
Buckingham	5	6	120	3	(D)	4	(D)	3	890
Campbell	5	8	279	4	24	5	255	4	(D)
Carroll	44	497	48 879	26	13 929	41	34 950	33	5 801 463
Charlotte	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Clarke	16	2 731	242 644	13	57 892	14	184 752	10	20 261 932
Culpeper	7	10	(D)	6	194	4	(D)	2	(D)
Dinwiddie	5	8	478	4	84	5	394	2	(D)
Fairfax	8	9	617	4	55	7	562	5	(D)
Fauquier	32	106	9 038	13	1 429	26	7 609	16	555 010
Floyd	8	50	(D)	4	174	7	(D)	5	242 116
Fluvanna	7	19	2 678	4	(D)	6	(D)	2	(D)
Franklin	29	168	14 562	16	2 575	28	11 987	21	1 461 938
Frederick	77	9 017	939 493	49	210 797	72	728 696	61	108 160 499
Giles	6	(D)	(D)	6	(D)	4	(D)	1	(D)
Gloucester	4	(D)	(D)	1	(D)	3	42	1	(D)
Goochland	5	18	408	4	260	4	148	1	(D)
Grayson	6	8	186	4	40	5	146	–	–
Greene	4	3	87	3	42	4	45	2	(D)
Halifax	6	3	90	2	(D)	4	(D)	1	(D)
Hanover	7	16	1 013	3	390	7	623	2	(D)
Highland	10	(D)	859	8	377	8	482	2	(D)
Isle of Wight	3	(D)	122	1	(D)	3	(D)	2	(D)
James City	3	(D)	(D)	–	–	3	(D)	2	(D)
King George	4	3	140	1	(D)	4	(D)	4	3 850
King William	5	7	269	4	44	5	225	–	–
Lee	17	34	2 368	10	736	17	1 632	6	10 240
Loudoun	25	58	3 721	11	632	23	3 089	12	174 886
Louisa	4	3	88	4	69	3	19	1	(D)
Madison	14	289	21 748	7	1 544	13	20 204	11	3 439 812
Mecklenburg	6	7	231	3	31	5	200	–	–
Middlesex	3	(D)	81	1	(D)	2	(D)	2	(D)
Montgomery	10	51	5 538	8	471	10	5 067	6	545 970
Nelson	19	1 121	202 985	16	32 478	17	170 507	11	19 212 208
Nottoway	4	3	85	2	(D)	3	(D)	2	(D)
Orange	6	(D)	(D)	3	(D)	5	(D)	2	(D)
Page	3	7	295	2	(D)	3	(D)	1	(D)
Patrick	37	464	31 753	25	8 867	37	22 886	28	4 383 624
Pittsylvania	16	33	2 547	11	793	11	1 754	4	12 300
Powhatan	5	6	410	5	88	4	322	1	(D)
Prince Edward	4	7	(D)	2	(D)	4	(D)	2	(D)
Prince George	4	7	91	1	(D)	3	(D)	3	(D)
Prince William	5	5	182	3	14	5	168	3	6 720
Rappahannock	31	644	76 624	22	15 801	30	60 823	23	9 005 886
Roanoke	17	109	8 286	8	869	16	7 417	11	1 485 720
Rockbridge	10	62	7 587	7	(D)	7	(D)	2	(D)
Rockingham	18	1 400	195 281	13	23 325	16	171 956	11	16 443 254
Russell	8	(D)	1 497	4	(D)	7	(D)	4	20 346
Scott	10	31	841	5	246	8	595	5	8 630
Shenandoah	16	2 375	221 970	13	11 165	14	210 805	11	33 874 864
Smyth	5	84	(D)	2	(D)	5	(D)	2	(D)
Southampton	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Spotsylvania	6	5	149	3	49	6	100	1	(D)
Stafford	3	4	(D)	–	–	3	(D)	2	(D)
Tazewell	7	15	887	4	56	7	831	3	(D)
Warren	7	655	22 443	6	(D)	4	(D)	2	(D)
Washington	13	18	877	10	544	11	333	2	(D)
Wise	5	33	(D)	3	(D)	5	(D)	5	(D)
Wythe	4	34	3 448	3	(D)	4	(D)	3	(D)
Chesapeake (IC)	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Suffolk (IC)	4	3	148	3	37	4	111	2	(D)
Virginia Beach (IC)	5	1	82	2	(D)	4	(D)	2	(D)
All other counties	34	64	5 457	16	1 043	29	4 414	11	172 396
APRICOTS									
State Total									
Virginia 1997	11	(D)	140	6	(D)	7	(D)	1	(D)
1992	21	4	325	6	(D)	17	(D)	7	2 520

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Virginia 1997	101	97	6 959	64	1 323	74	5 636	36	100 036
1992	121	112	7 554	59	812	101	6 742	45	103 317
Counties, 1997									
Albemarle	3	1	28	3	7	3	21	1	(D)
Augusta	5	2	57	2	(D)	4	(D)	–	–
Carroll	5	(D)	(D)	3	(D)	4	(D)	3	(D)
Fairfax	5	4	318	3	(D)	5	(D)	3	(D)
Fauquier	12	8	555	7	59	9	496	7	1 550
Frederick	3	1	(D)	3	13	2	(D)	2	(D)
Loudoun	7	2	137	4	74	5	63	1	(D)
Orange	4	6	(D)	2	(D)	3	(D)	1	(D)
Patrick	3	2	(D)	3	(D)	–	–	–	–
Rockingham	3	(D)	248	–	–	3	248	2	(D)
Warren	4	1	48	4	(D)	2	(D)	1	(D)
All other counties	47	28	1 766	30	261	34	1 505	15	26 535
SWEET CHERRIES									
State Total									
Virginia 1997	2	(D)	(D)	2	(D)	2	(D)	–	–
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
CHERRIES, NOT SPECIFIED (SEE TEXT)									
State Total									
Virginia 1997	99	(D)	(D)	62	(D)	72	(D)	36	100 036
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Albemarle	3	1	28	3	7	3	21	1	(D)
Augusta	4	(D)	(D)	1	(D)	3	7	–	–
Carroll	5	(D)	(D)	3	(D)	4	(D)	3	(D)
Fairfax	5	4	318	3	(D)	5	(D)	3	(D)
Fauquier	12	8	555	7	59	9	496	7	1 550
Frederick	3	1	(D)	3	13	2	(D)	2	(D)
Loudoun	6	(D)	(D)	3	(D)	4	(D)	1	(D)
Orange	4	6	(D)	2	(D)	3	(D)	1	(D)
Patrick	3	2	(D)	3	(D)	–	–	–	–
Rockingham	3	(D)	248	–	–	3	248	2	(D)
Warren	4	1	48	4	(D)	2	(D)	1	(D)
All other counties	47	28	1 766	30	261	34	1 505	15	26 535
FIGS									
State Total									
Virginia 1997	7	7	137	3	(D)	6	(D)	4	250
1992	6	3	108	5	(D)	3	(D)	2	(D)
Counties, 1997									
Virginia Beach (IC)	3	6	105	1	(D)	3	(D)	3	(D)
All other counties	4	1	(D)	2	(D)	3	29	1	(D)
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Virginia 1997	295	1 757	1 036 572	159	189 868	257	846 704	163	6 300 321
1992	356	1 827	1 003 983	160	192 492	329	811 491	223	10 238 905
Counties, 1997									
Albemarle	21	187	105 979	15	9 849	21	96 130	16	1 349 036
Amherst	5	(D)	(D)	3	(D)	2	(D)	1	(D)
Augusta	6	(D)	(D)	1	(D)	6	(D)	3	(D)
Bedford	7	15	7 482	4	2 450	6	5 032	3	23 000
Buckingham	3	1	(D)	–	–	3	(D)	1	(D)
Campbell	3	(D)	(D)	3	(D)	3	(D)	2	(D)
Culpeper	11	43	26 478	5	9 800	10	16 678	6	25 808
Fairfax	4	1	(D)	3	30	3	(D)	2	(D)
Fauquier	12	236	152 254	8	19 329	11	132 925	9	1 020 676
Floyd	4	(D)	(D)	3	(D)	3	(D)	2	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1997—Con.									
Frederick	4	10	(D)	2	(D)	4	(D)	3	(D)
Goochland	3	(D)	(D)	3	(D)	2	(D)	1	(D)
Greene	6	35	17 621	2	(D)	6	(D)	5	78 600
Hanover	5	(D)	(D)	3	(D)	5	(D)	3	(D)
King George	6	31	17 278	3	5 500	6	11 778	6	86 760
Loudoun	30	162	101 218	14	11 988	29	89 230	17	766 811
Louisa	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Madison	6	(D)	(D)	2	(D)	4	(D)	3	(D)
Mecklenburg	4	1	(D)	3	14	2	(D)	1	(D)
Montgomery	3	1	500	2	(D)	3	(D)	1	(D)
Nelson	10	70	42 557	9	16 365	9	26 192	9	140 275
Orange	7	234	126 480	5	20 990	6	105 490	5	(D)
Patrick	4	26	13 017	1	(D)	4	(D)	3	96 148
Pittsylvania	5	10	(D)	–	–	5	(D)	1	(D)
Prince Edward	5	14	9 605	–	–	5	9 605	3	36 000
Prince William	3	3	(D)	1	(D)	3	(D)	1	(D)
Rappahannock	14	44	24 511	5	6 045	12	18 466	9	100 597
Roanoke	5	(D)	(D)	2	(D)	4	(D)	1	(D)
Rockingham	10	34	21 058	5	3 437	7	17 621	5	(D)
Scott	3	1	(D)	3	(D)	1	(D)	1	(D)
Shenandoah	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Spotsylvania	6	(D)	(D)	4	(D)	6	(D)	5	(D)
Warren	8	24	10 361	6	3 051	8	7 310	7	58 155
Washington	5	5	1 880	1	(D)	5	(D)	1	(D)
Westmoreland	4	16	9 440	4	(D)	2	(D)	2	(D)
Virginia Beach (IC)	4	1	163	3	(D)	3	(D)	2	(D)
All other counties	53	224	132 602	29	40 525	43	92 077	19	827 740
KIWIFRUIT									
State Total									
Virginia 1997	8	18	1 422	5	558	7	864	3	2 110
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
NECTARINES									
State Total									
Virginia 1997	46	40	3 021	28	210	32	2 811	14	128 145
1992	45	55	5 257	17	527	42	4 730	22	364 420
Counties, 1997									
Carroll	4	(D)	415	1	(D)	4	(D)	4	(D)
Fauquier	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Loudoun	5	2	44	4	(D)	1	(D)	1	(D)
All other counties	34	29	(D)	22	(D)	24	2 314	8	80 420
PEACHES									
State Total									
Virginia 1997	467	2 223	218 903	243	28 560	392	190 343	206	11 640 836
1992	604	2 984	280 501	235	36 049	535	244 452	336	20 158 520
Counties, 1997									
Albemarle	16	252	(D)	9	(D)	16	(D)	7	(D)
Amherst	6	(D)	(D)	5	(D)	4	703	3	(D)
Augusta	7	4	135	3	30	6	105	1	(D)
Bath	3	1	24	1	(D)	2	(D)	1	(D)
Bedford	9	54	5 432	5	(D)	6	(D)	4	145 300
Botetourt	11	33	2 156	5	183	10	1 973	8	26 362
Brunswick	7	11	675	6	(D)	4	(D)	1	(D)
Buckingham	3	(D)	29	1	(D)	2	(D)	–	–
Carroll	30	115	10 286	12	1 404	29	8 882	25	698 301
Charlotte	3	(D)	(D)	2	(D)	1	(D)	–	–
Culpeper	7	4	210	6	(D)	4	(D)	1	(D)
Dinwiddie	5	2	148	2	(D)	3	(D)	–	–
Fairfax	7	24	(D)	7	(D)	6	538	4	(D)
Fauquier	28	52	4 045	14	688	23	3 357	9	180 067
Floyd	4	2	87	2	(D)	3	(D)	2	(D)
Fluvanna	3	(D)	54	1	(D)	2	(D)	–	–
Franklin	18	43	3 705	11	1 835	14	1 870	9	35 608
Frederick	33	607	63 516	16	4 884	32	58 632	24	4 382 619
Goochland	4	3	(D)	3	(D)	3	(D)	–	–
Grayson	3	1	21	1	(D)	3	(D)	–	–
Halifax	5	4	237	2	(D)	3	(D)	–	–
Hanover	4	5	567	3	(D)	4	(D)	3	(D)
Henry	5	(D)	(D)	3	70	5	(D)	1	(D)
King George	4	3	169	1	(D)	4	(D)	4	6 228
King William	5	2	80	4	(D)	3	(D)	–	–
Lee	5	(D)	74	2	(D)	5	(D)	–	–
Loudoun	20	46	2 992	5	160	19	2 832	9	(D)
Louisa	3	1	(D)	2	(D)	2	(D)	1	(D)
Madison	8	50	3 597	3	(D)	7	(D)	5	236 500
Mecklenburg	3	3	46	2	(D)	3	(D)	–	–

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEACHES—Con.									
Counties, 1997—Con.									
Middlesex	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Montgomery	6	14	1 351	3	214	6	1 137	4	149 160
Nelson	4	(D)	(D)	3	(D)	2	(D)	1	(D)
Orange	6	68	(D)	3	(D)	5	(D)	2	(D)
Patrick	28	230	19 867	14	2 304	25	17 563	20	947 525
Pittsylvania	12	15	(D)	8	(D)	7	(D)	2	(D)
Powhatan	3	(D)	(D)	2	(D)	1	(D)	–	–
Prince Edward	3	(D)	(D)	1	(D)	3	(D)	–	–
Prince George	3	2	20	2	(D)	1	(D)	–	–
Rappahannock	14	61	5 884	7	423	12	5 461	8	253 808
Roanoke	11	37	3 189	5	525	11	2 664	6	149 578
Rockingham	13	184	17 761	7	1 104	13	16 657	8	1 698 150
Scott	4	(Z)	15	2	(D)	2	(D)	1	(D)
Shenandoah	8	23	1 400	6	296	5	1 104	4	25 526
Spotsylvania	3	1	18	–	–	3	18	–	–
Surry	3	(D)	690	–	–	3	690	3	(D)
Tazewell	3	(D)	(D)	1	(D)	3	(D)	–	–
Warren	5	(D)	(D)	4	(D)	5	(D)	4	(D)
Washington	5	2	121	3	100	3	21	2	(D)
Wythe	3	7	(D)	1	(D)	2	(D)	1	(D)
Chesapeake (IC)	5	17	1 573	3	245	5	1 328	3	(D)
Suffolk (IC)	3	(D)	(D)	2	(D)	3	(D)	–	–
Virginia Beach (IC)	4	1	30	1	(D)	3	(D)	1	(D)
All other counties	46	76	6 865	25	1 503	38	5 362	12	191 780
PEARS									
State Total									
Virginia 1997	121	252	17 479	73	4 174	88	13 305	30	(D)
1992	162	152	9 517	79	3 446	126	6 071	63	406 459
Counties, 1997									
Albemarle	3	1	47	2	(D)	3	(D)	1	(D)
Fairfax	3	(D)	(D)	3	(D)	2	(D)	2	(D)
Fauquier	11	3	81	6	56	6	25	1	(D)
Floyd	3	(D)	(D)	1	(D)	3	(D)	–	–
Frederick	5	16	1 500	2	(D)	4	(D)	4	(D)
Hanover	5	1	31	2	(D)	4	(D)	–	–
Loudoun	8	2	118	3	(D)	7	(D)	1	(D)
Orange	5	(D)	(D)	1	(D)	4	(D)	1	(D)
Pittsylvania	4	1	26	3	12	3	14	–	–
Rockbridge	5	54	(D)	4	(D)	3	(D)	1	(D)
Rockingham	4	6	236	2	(D)	4	(D)	1	(D)
Shenandoah	3	(D)	(D)	3	15	1	(D)	–	–
All other counties	62	37	2 288	41	1 015	44	1 273	18	5 357
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Virginia 1997	80	32	2 171	34	599	59	1 572	21	12 153
1992	100	56	3 642	54	343	77	3 299	38	83 625
Counties, 1997									
Fairfax	7	3	198	3	(D)	4	(D)	2	(D)
Fauquier	11	2	53	5	17	7	36	3	300
Hanover	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Loudoun	6	1	29	–	–	6	29	1	(D)
Rappahannock	3	1	75	1	(D)	3	(D)	1	(D)
Roanoke	3	1	85	2	(D)	3	(D)	–	–
Rockingham	3	1	(D)	–	–	3	(D)	2	(D)
All other counties	43	(D)	1 476	22	385	29	1 091	10	6 760
PECANS (IN SHELL)									
State Total									
Virginia 1997	105	223	3 727	54	1 829	71	1 898	17	(D)
1992	94	157	2 355	53	860	64	1 495	24	12 192
Counties, 1997									
Albemarle	6	(D)	(D)	5	(D)	3	(D)	1	(D)
Fairfax	5	3	(D)	1	(D)	5	6	1	(D)
Fauquier	6	1	17	3	9	3	8	–	–
Gloucester	3	43	645	3	215	3	430	1	(D)
Halifax	3	2	22	1	(D)	2	(D)	–	–
King William	3	2	56	3	(D)	1	(D)	–	–
Pittsylvania	5	(D)	(D)	4	(D)	1	(D)	1	(D)
Prince George	3	2	15	–	–	3	15	1	(D)
Spotsylvania	3	(Z)	8	2	(D)	3	(D)	–	–
Virginia Beach (IC)	3	1	10	–	–	3	10	2	(D)
All other counties	65	78	1 457	32	896	44	561	10	1 358

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
ENGLISH WALNUTS (IN SHELL)									
State Total									
Virginia 1997	9	18	542	6	(D)	7	(D)	1	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER NUTS (IN SHELL)									
State Total									
Virginia 1997	5	24	(D)	2	(D)	5	(D)	1	(D)
1992	15	25	1 080	4	(D)	12	(D)	6	360
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Virginia 1997	38	56	3 283	27	1 340	27	1 943	11	21 133
1992	22	16	484	14	253	16	231	6	552
Counties, 1997									
Fauquier	4	1	45	4	(D)	2	(D)	1	(D)
Floyd	5	9	517	5	(D)	3	(D)	–	–
Spotsylvania	3	1	56	–	–	3	56	2	(D)
All other counties	26	46	2 665	18	1 135	19	1 530	8	21 102

Table 32. **Berries Harvested for Sale: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
Virginia	343	(D)	(X)	160	530	335	847	(X)	119	440
Counties										
Accomack	4	16	(X)	3	(D)	4	(D)	(X)	2	(D)
Albemarle	9	(D)	(X)	7	27	6	19	(X)	3	6
Augusta	5	12	(X)	3	(D)	7	11	(X)	4	(D)
Bedford	7	(D)	(X)	4	(D)	8	(D)	(X)	5	21
Campbell	3	2	(X)	3	(D)	3	(D)	(X)	1	(D)
Caroline	3	29	(X)	2	(D)	3	12	(X)	2	(D)
Carroll	3	1	(X)	–	–	5	(D)	(X)	–	–
Charlotte	4	4	(X)	4	4	(NA)	(NA)	(X)	(NA)	(NA)
Chesterfield	6	(D)	(X)	4	(D)	5	27	(X)	3	26
Clarke	6	9	(X)	5	8	(NA)	(NA)	(X)	(NA)	(NA)
Craig	3	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Culpeper	9	7	(X)	3	2	6	(D)	(X)	1	(D)
Dinwiddie	5	(D)	(X)	4	19	6	15	(X)	5	(D)
Fairfax	3	1	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Fauquier	5	6	(X)	2	(D)	12	6	(X)	3	3
Floyd	4	1	(X)	1	(D)	7	5	(X)	1	(D)
Fluvanna	3	(D)	(X)	3	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Franklin	5	(D)	(X)	3	(D)	8	10	(X)	5	5
Frederick	4	2	(X)	1	(D)	6	7	(X)	4	2
Giles	5	22	(X)	4	21	3	(D)	(X)	3	(D)
Goochland	6	4	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Greene	4	(D)	(X)	1	(D)	–	–	(X)	–	–
Halifax	7	(D)	(X)	4	12	5	9	(X)	1	(D)
Hanover	9	(D)	(X)	6	17	7	14	(X)	4	10
Henry	3	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Isle of Wight	3	(D)	(X)	–	–	–	–	(X)	–	–
James City	4	8	(X)	4	8	3	6	(X)	2	(D)
King George	4	(D)	(X)	1	(D)	4	1	(X)	–	–
King William	3	4	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Lancaster	3	2	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Lee	3	(D)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Loudoun	11	17	(X)	4	6	11	(D)	(X)	2	(D)
Louisa	3	(D)	(X)	–	–	5	1	(X)	1	(D)
Madison	7	24	(X)	5	(D)	6	12	(X)	1	(D)
Mathews	4	8	(X)	2	(D)	5	17	(X)	2	(D)
Mecklenburg	5	14	(X)	2	(D)	4	18	(X)	3	(D)
Montgomery	4	9	(X)	3	(D)	5	5	(X)	1	(D)
Nelson	4	(D)	(X)	2	(D)	3	4	(X)	1	(D)
Orange	5	13	(X)	2	(D)	1	(D)	(X)	1	(D)
Patrick	7	(D)	(X)	2	(D)	5	6	(X)	1	(D)

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES—Con.										
Counties—Con.										
Pittsylvania	10	(D)	(X)	6	21	10	(D)	(X)	4	(D)
Powhatan	3	10	(X)	2	(D)	2	(D)	(X)	2	(D)
Prince Edward	4	3	(X)	2	(D)	6	6	(X)	3	5
Rappahannock	8	9	(X)	3	(D)	7	10	(X)	1	(D)
Richmond	4	5	(X)	2	(D)	–	–	(X)	–	–
Rockingham	15	12	(X)	10	6	6	11	(X)	2	(D)
Russell	8	2	(X)	1	(D)	6	(D)	(X)	–	–
Shenandoah	7	15	(X)	3	5	9	14	(X)	1	(D)
Southampton	3	1	(X)	–	–	2	(D)	(X)	1	(D)
Spotsylvania	5	17	(X)	1	(D)	3	(D)	(X)	3	(D)
Stafford	3	3	(X)	2	(D)	4	2	(X)	1	(D)
Surry	3	2	(X)	2	(D)	1	(D)	(X)	1	(D)
Washington	3	2	(X)	1	(D)	1	(D)	(X)	1	(D)
Westmoreland	9	73	(X)	3	(D)	9	(D)	(X)	2	(D)
York	6	(D)	(X)	2	(D)	4	4	(X)	1	(D)
Chesapeake (IC)	9	44	(X)	5	16	3	16	(X)	1	(D)
Virginia Beach (IC)	11	(D)	(X)	4	(D)	17	(D)	(X)	8	(D)
All other counties	37	83	(X)	13	52	(NA)	(NA)	(X)	(NA)	(NA)
BLACKBERRIES (POUNDS)										
State Total										
Virginia	99	112	340 298	44	61	109	97	125 628	35	32
Counties										
Accomack	3	2	(D)	2	(D)	1	(D)	(D)	–	–
Dinwiddie	3	1	1 810	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Goochland	3	3	1 508	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Halifax	6	12	21 770	3	(D)	4	4	(D)	1	(D)
Hanover	5	3	3 950	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
King William	3	4	4 868	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Loudoun	3	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Mecklenburg	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Patrick	4	4	8 650	1	(D)	3	(D)	2 600	1	(D)
Pittsylvania	5	8	24 800	2	(D)	6	6	8 850	1	(D)
Rappahannock	4	1	1 820	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Rockingham	3	(Z)	140	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	3	(D)	(D)	1	(D)	6	11	4 600	3	4
All other counties	51	57	241 096	28	38	(NA)	(NA)	(NA)	(NA)	(NA)
TAME BLUEBERRIES (POUNDS)										
State Total										
Virginia	111	190	306 749	48	95	90	187	326 372	43	112
Counties										
Albemarle	3	4	7 100	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	3	1	380	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Culpeper	3	2	2 930	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dinwiddie	3	6	17 500	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fauquier	3	5	7 187	2	(D)	3	(D)	(D)	2	(D)
Floyd	4	1	(D)	1	(D)	3	(Z)	150	–	–
Giles	3	17	(D)	3	17	3	15	(D)	3	14
Hanover	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Isle of Wight	3	(D)	(D)	–	–	–	–	–	–	–
Loudoun	3	(D)	2 300	2	(D)	4	3	1 900	–	–
Madison	3	(D)	13 500	2	(D)	4	4	(D)	1	(D)
Mathews	3	6	(D)	1	(D)	4	11	17 226	1	(D)
Orange	3	3	2 200	1	(D)	–	–	–	–	–
Patrick	3	(D)	(D)	–	–	3	(D)	2 050	1	(D)
Pittsylvania	4	4	1 790	3	3	(NA)	(NA)	(NA)	(NA)	(NA)
Rappahannock	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Rockingham	4	7	8 599	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Russell	3	1	(D)	–	–	–	–	–	–	–
Westmoreland	3	(D)	10 400	1	(D)	5	21	23 800	1	(D)
Virginia Beach (IC)	4	28	48 000	1	(D)	5	26	77 074	3	25
All other counties	47	64	116 907	21	41	(NA)	(NA)	(NA)	(NA)	(NA)
RASPBERRIES (POUNDS)										
State Total										
Virginia	61	42	58 394	32	29	76	44	77 306	29	22
Counties										
Albemarle	4	5	10 074	4	(D)	3	3	1 050	2	(D)
Hanover	3	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Rappahannock	3	(D)	(D)	2	(D)	7	3	4 560	1	(D)
Rockingham	7	2	1 814	5	2	(NA)	(NA)	(NA)	(NA)	(NA)
Russell	3	(Z)	800	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Shenandoah	3	1	3 300	2	(D)	6	3	10 900	1	(D)
All other counties	38	(D)	39 406	17	22	(NA)	(NA)	(NA)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
STRAWBERRIES (POUNDS)										
State Total										
Virginia	196	503	2 221 596	100	338	201	520	1 978 831	73	274
Counties										
Albemarle	4	30	256 500	3	(D)	3	(D)	(D)	1	(D)
Bedford	5	49	109 000	3	44	3	(D)	(D)	3	(D)
Caroline	3	13	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Chesterfield	5	25	100 050	3	24	(NA)	(NA)	(NA)	(NA)	(NA)
Clarke	4	(D)	2 006	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Culpeper	6	3	7 390	1	(D)	6	(D)	(D)	1	(D)
Dinwiddie	4	(D)	(D)	4	(D)	5	(D)	22 710	5	(D)
Franklin	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Greene	3	1	1 250	1	(D)	–	–	–	–	–
Hanover	5	13	44 675	5	13	6	8	17 646	3	6
King George	4	(D)	(D)	1	(D)	4	1	700	–	–
Loudoun	7	10	22 311	1	(D)	7	11	32 874	1	(D)
Madison	4	19	85 250	4	19	3	(D)	(D)	1	(D)
Mecklenburg	4	12	(D)	2	(D)	4	15	81 000	3	14
Montgomery	3	6	(D)	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
Nelson	3	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Patrick	4	12	17 500	2	(D)	–	–	–	–	–
Pittsylvania	6	13	66 740	4	12	8	13	46 558	4	7
Rappahannock	5	4	(D)	2	(D)	3	(D)	5 300	1	(D)
Richmond	4	5	(D)	2	(D)	–	–	–	–	–
Rockingham	9	3	8 124	5	2	4	(D)	(D)	1	(D)
Russell	4	1	3 170	1	(D)	6	2	5 981	–	–
Shenandoah	7	11	12 130	3	(D)	6	10	16 530	1	(D)
Spotsylvania	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	3	1	850	1	(D)	–	–	–	–	–
Westmoreland	8	31	166 250	3	18	5	21	73 680	2	(D)
York	5	3	14 030	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	6	35	132 370	2	(D)	3	16	36 500	1	(D)
Virginia Beach (IC)	7	45	130 725	3	12	11	95	395 900	5	54
All other counties	58	122	642 775	28	88	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER BERRIES (POUNDS)										
State Total										
Virginia	5	1	1 266	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Virginia	1 671	14 256 467	26 723	166 411	1 019	9 555 429	12 410	100 120
Counties								
Accomack	25	293 848	180	3 529	32	292 806	314	3 107
Albemarle	38	87 531	215	1 243	28	80 659	178	549
Amelia	7	(D)	32	(D)	(NA)	(NA)	(NA)	(NA)
Amherst	13	(D)	88	221	9	10 160	11	168
Appomattox	9	(D)	113	850	(NA)	(NA)	(NA)	(NA)
Augusta	61	778 714	1 695	8 577	23	133 252	(D)	4 252
Bath	4	(D)	10	(D)	–	–	–	–
Bedford	35	41 846	107	899	14	96 434	46	626
Bland	6	–	21	(D)	(NA)	(NA)	(NA)	(NA)
Botetourt	17	31 520	46	154	8	28 456	6	103
Brunswick	11	48 032	(D)	189	5	(D)	44	(D)
Buckingham	10	(D)	149	249	4	26 000	(D)	46
Campbell	20	33 756	88	378	10	127 820	(D)	943
Caroline	18	144 400	216	770	5	73 208	(D)	(D)
Carroll	26	48 884	444	1 317	12	39 080	(D)	137
Charles City	4	(D)	(D)	(D)	5	19 736	(D)	(D)
Charlotte	9	8 156	(D)	(D)	5	(D)	(D)	(D)
Chesterfield	24	163 190	771	3 404	16	254 596	(D)	2 359
Clarke	14	(D)	238	629	7	21 440	(D)	174
Craig	7	–	94	142	7	51 112	10	47

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)—Con.								
Counties—Con.								
Culpeper	26	(D)	200	4 314	17	619 700	60	6 298
Cumberland	13	(D)	103	279	5	16 400	(D)	29
Dinwiddie	10	28 477	17	70	7	(D)	29	46
Essex	4	(D)	(D)	(D)	5	80 000	(D)	874
Fairfax	29	218 524	66	3 242	32	159 702	93	1 809
Fauquier	38	199 100	2 836	7 311	24	160 208	213	1 573
Floyd	80	(D)	4 619	10 888	46	9 713	1 235	3 752
Fluvanna	5	(D)	17	253	10	15 572	37	123
Franklin	26	151 876	89	801	18	60 219	69	367
Frederick	43	245 368	275	2 043	18	257 348	69	1 411
Giles	8	(D)	(D)	183	(NA)	(NA)	(NA)	(NA)
Gloucester	16	109 980	73	1 560	12	93 400	42	791
Goochland	7	10 568	9	89	3	(D)	(D)	(D)
Grayson	90	30 442	1 862	2 867	16	(D)	220	257
Greene	11	30 700	25	265	5	28 768	(D)	110
Halifax	20	88 242	57	378	9	7 000	16	69
Hanover	45	447 315	481	9 463	37	330 404	212	3 026
Henrico	25	279 140	102	3 764	24	355 504	51	3 591
Henry	8	56 550	7	771	6	(D)	(D)	84
Highland	4	(D)	72	(D)	(NA)	(NA)	(NA)	(NA)
Isle of Wight	6	(D)	167	(D)	6	(D)	(D)	(D)
James City	6	61 500	7	138	9	123 600	(D)	806
King and Queen	5	7 250	(D)	(D)	3	(D)	(D)	(D)
King George	4	–	12	(D)	7	3 970	(D)	(D)
King William	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	3	–	12	(D)	3	–	(D)	(D)
Lee	7	38 800	48	221	4	23 340	(D)	74
Loudoun	90	180 072	2 050	4 018	52	393 704	1 659	4 108
Louisa	20	42 590	129	682	13	19 857	35	282
Lunenburg	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Madison	13	15 426	41	198	7	2 904	7	92
Mathews	7	(D)	358	2 488	11	(D)	283	1 683
Mecklenburg	21	1 156 830	(D)	4 527	11	(D)	(D)	2 269
Middlesex	4	(D)	(D)	44	4	(D)	–	(D)
Montgomery	29	46 234	261	1 387	14	27 946	271	674
Nelson	18	42 872	436	747	11	9 157	85	377
New Kent	7	9 204	15	263	5	748	(D)	(D)
Northampton	14	162 952	432	2 620	16	178 101	427	4 247
Northumberland	3	(D)	(D)	3	3	(D)	(D)	45
Nottoway	11	28 955	10	119	8	21 720	5	72
Orange	22	(D)	152	(D)	9	(D)	15	(D)
Page	17	48 160	217	1 201	10	29 620	144	290
Patrick	20	193 884	177	1 773	11	134 476	41	730
Pittsylvania	29	197 266	69	872	22	73 292	75	653
Powhatan	21	45 098	82	579	10	47 816	15	179
Prince Edward	12	65 020	(D)	356	3	(D)	(D)	(D)
Prince George	5	(D)	10	370	6	(D)	(D)	(D)
Prince William	10	(D)	982	3 173	14	8 778	(D)	510
Pulaski	10	43 428	17	267	7	84 488	41	738
Rappahannock	16	46 410	53	365	8	151 690	17	263
Richmond	6	(D)	83	(D)	7	12 520	(D)	(D)
Roanoke	35	173 742	129	1 569	19	307 524	11	1 308
Rockbridge	12	283 028	24	880	6	137 000	4	820
Rockingham	47	309 554	249	3 067	30	233 878	97	1 890
Scott	9	(D)	37	286	11	18 000	56	124
Shenandoah	27	59 550	385	491	16	16 262	103	294
Smyth	20	29 168	124	259	4	(D)	(D)	68
Southampton	3	(D)	(D)	(D)	5	(D)	(D)	466
Spotsylvania	20	44 956	90	445	9	15 180	18	145
Stafford	7	5 297	12	58	5	(D)	13	57
Surry	5	–	20	17	4	(D)	5	72
Tazewell	10	22 356	42	198	4	(D)	(D)	169
Warren	16	7 160	175	167	7	(D)	8	41
Washington	33	212 150	76	1 666	20	255 558	25	1 742
Westmoreland	13	(D)	(D)	(D)	11	(D)	(D)	(D)
Wythe	16	(D)	113	256	5	(D)	15	112
York	12	434 944	28	2 112	10	399 848	30	2 064
Chesapeake (IC)	32	1 016 562	(D)	20 446	26	1 080 789	(D)	11 862
Suffolk (IC)	11	596 900	373	14 530	10	784 405	291	6 090
Virginia Beach (IC)	25	71 310	60	1 589	18	133 224	33	1 097
All other counties	10	60 940	19	486	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Virginia	328	(X)	8 424	(X)	332	(X)	4 230	(X)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)—Con.								
Counties								
Accomack	12	(X)	107	(X)	18	(X)	132	(X)
Albemarle	15	(X)	50	(X)	9	(X)	55	(X)
Augusta	8	(X)	148	(X)	8	(X)	179	(X)
Bedford	5	(X)	12	(X)	5	(X)	8	(X)
Campbell	6	(X)	7	(X)	(NA)	(X)	(NA)	(X)
Caroline	3	(X)	(D)	(X)	3	(X)	(D)	(X)
Chesterfield	7	(X)	26	(X)	7	(X)	(D)	(X)
Dinwiddie	4	(X)	5	(X)	–	(X)	–	(X)
Fairfax	4	(X)	17	(X)	9	(X)	22	(X)
Fauquier	8	(X)	(D)	(X)	7	(X)	(D)	(X)
Floyd	8	(X)	380	(X)	7	(X)	100	(X)
Franklin	4	(X)	3	(X)	(NA)	(X)	(NA)	(X)
Frederick	11	(X)	42	(X)	7	(X)	40	(X)
Gloucester	6	(X)	47	(X)	4	(X)	17	(X)
Grayson	12	(X)	325	(X)	6	(X)	2	(X)
Hanover	12	(X)	314	(X)	12	(X)	147	(X)
Henrico	8	(X)	38	(X)	7	(X)	25	(X)
Henry	4	(X)	3	(X)	(NA)	(X)	(NA)	(X)
Isle of Wight	3	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
James City	3	(X)	3	(X)	(NA)	(X)	(NA)	(X)
Loudoun	13	(X)	(D)	(X)	21	(X)	548	(X)
Louisa	3	(X)	(D)	(X)	3	(X)	(D)	(X)
Mathews	3	(X)	(D)	(X)	5	(X)	(D)	(X)
Mecklenburg	3	(X)	2	(X)	5	(X)	(D)	(X)
Montgomery	8	(X)	28	(X)	4	(X)	(D)	(X)
Nelson	4	(X)	(D)	(X)	6	(X)	52	(X)
Northampton	9	(X)	332	(X)	11	(X)	363	(X)
Orange	4	(X)	(D)	(X)	3	(X)	14	(X)
Page	4	(X)	(D)	(X)	4	(X)	9	(X)
Pittsylvania	5	(X)	9	(X)	8	(X)	14	(X)
Prince William	5	(X)	495	(X)	6	(X)	47	(X)
Rappahannock	4	(X)	5	(X)	4	(X)	5	(X)
Richmond	5	(X)	83	(X)	4	(X)	(D)	(X)
Roanoke	8	(X)	14	(X)	7	(X)	10	(X)
Rockingham	3	(X)	(D)	(X)	7	(X)	81	(X)
Shenandoah	6	(X)	23	(X)	4	(X)	22	(X)
Spotsylvania	4	(X)	2	(X)	(NA)	(X)	(NA)	(X)
Warren	3	(X)	2	(X)	(NA)	(X)	(NA)	(X)
Washington	5	(X)	25	(X)	(NA)	(X)	(NA)	(X)
Westmoreland	3	(X)	(D)	(X)	3	(X)	(D)	(X)
York	7	(X)	13	(X)	4	(X)	10	(X)
Chesapeake (IC)	12	(X)	418	(X)	14	(X)	68	(X)
Suffolk (IC)	7	(X)	323	(X)	9	(X)	275	(X)
Virginia Beach (IC)	9	(X)	13	(X)	10	(X)	13	(X)
All other counties	48	(X)	690	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
Virginia	618	11 394 639	848	77 588	574	7 083 604	586	50 780
Counties								
Accomack	12	134 848	(D)	433	17	94 968	(D)	425
Albemarle	19	75 915	9	544	11	44 319	3	241
Amherst	3	(D)	(D)	(D)	4	(D)	(D)	(D)
Appomattox	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Augusta	16	664 486	(D)	3 943	13	128 552	(D)	2 013
Bedford	13	(D)	13	200	7	87 275	3	289
Botetourt	9	31 520	(D)	128	5	28 456	(D)	(D)
Campbell	4	(D)	(D)	(D)	9	(D)	(D)	(D)
Caroline	9	72 060	148	672	4	73 208	(D)	483
Carroll	7	(D)	26	151	6	(D)	(D)	61
Charlotte	6	8 156	2	29	(NA)	(NA)	(NA)	(NA)
Chesterfield	10	111 698	(D)	1 118	7	(D)	7	(D)
Culpeper	7	(D)	30	4 106	11	614 659	24	6 180
Cumberland	3	(D)	(D)	28	4	(D)	(D)	(D)
Dinwiddie	6	(D)	6	(D)	3	(D)	(D)	(D)
Fairfax	19	195 712	6	1 505	20	145 210	14	1 032
Fauquier	10	(D)	(D)	1 080	13	151 100	(D)	873
Floyd	10	(D)	10	(D)	9	8 285	1	(D)
Fluvanna	3	(D)	(D)	(D)	6	(D)	(D)	(D)
Franklin	15	(D)	6	654	9	53 219	(D)	317

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL—Con.								
Counties—Con.								
Frederick	14	98 680	7	1 071	11	242 032	9	1 049
Gloucester	7	86 400	(D)	359	6	(D)	(D)	142
Goochland	3	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Greene	7	11 800	(D)	98	(NA)	(NA)	(NA)	(NA)
Halifax	5	15 700	–	29	8	7 000	(D)	(D)
Hanover	22	353 555	(D)	3 887	20	212 534	(D)	1 394
Henrico	18	(D)	11	2 584	19	343 234	13	2 613
Henry	3	40 740	(D)	158	3	(D)	(D)	(D)
James City	6	61 500	(D)	(D)	6	75 600	(D)	508
Lee	4	(D)	–	72	4	23 340	–	(D)
Loudoun	25	169 092	17	1 234	25	324 144	18	1 777
Louisa	8	30 800	(D)	126	7	11 113	(D)	(D)
Madison	6	(D)	(D)	147	4	(D)	(D)	11
Mathews	6	(D)	148	(D)	8	(D)	(D)	(D)
Mecklenburg	12	1 119 500	(D)	3 184	7	(D)	–	1 746
Montgomery	10	40 334	1	170	8	(D)	(D)	193
Nelson	5	(D)	15	61	3	(D)	(D)	(D)
Northampton	9	(D)	11	(D)	3	131 000	(D)	(D)
Nottoway	4	(D)	(D)	(D)	8	(D)	(D)	(D)
Orange	11	(D)	(D)	(D)	7	(D)	(D)	(D)
Page	9	48 160	3	331	5	18 000	9	107
Patrick	6	166 184	6	1 047	8	(D)	–	374
Pittsylvania	9	43 694	(D)	(D)	16	64 016	7	375
Powhatan	10	(D)	3	340	8	(D)	(D)	156
Prince Edward	7	(D)	(D)	264	(NA)	(NA)	(NA)	(NA)
Prince William	3	(D)	(D)	7	11	(D)	6	57
Pulaski	7	43 428	(D)	253	5	(D)	(D)	671
Rappahannock	7	(D)	3	(D)	6	(D)	(D)	138
Richmond	4	(D)	(D)	(D)	5	(D)	–	15
Roanoke	18	(D)	5	1 257	16	225 328	(D)	1 045
Rockbridge	5	(D)	(D)	837	6	137 000	4	820
Rockingham	27	159 024	(D)	1 231	23	113 398	2	(D)
Scott	3	(D)	(D)	(D)	7	18 000	2	39
Shenandoah	9	(D)	(D)	239	9	16 262	8	64
Smyth	6	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Spotsylvania	12	44 956	(D)	329	5	15 180	(D)	95
Stafford	5	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Tazewell	3	(D)	–	(D)	3	(D)	(D)	(D)
Washington	13	210 779	(D)	1 482	14	255 558	4	1 499
Westmoreland	7	51 732	(D)	429	6	19 270	–	26
York	8	335 496	10	1 604	10	(D)	12	1 932
Chesapeake (IC)	20	1 013 262	32	18 079	19	788 564	14	9 838
Suffolk (IC)	6	135 100	(D)	(D)	4	(D)	(D)	(D)
Virginia Beach (IC)	9	59 600	4	(D)	9	121 500	(D)	650
All other counties	35	286 259	23	1 712	(NA)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS								
State Total								
Virginia	492	7 082 595	644	43 735	428	3 851 083	208	24 236
Counties								
Accomack	5	60 824	(D)	282	6	30 460	(D)	80
Albemarle	9	45 215	(D)	356	6	24 600	(D)	132
Augusta	13	430 190	(D)	3 304	10	73 080	(D)	483
Bedford	9	27 996	(D)	155	6	39 200	(D)	109
Botetourt	9	(D)	(D)	(D)	5	20 456	(D)	62
Campbell	4	18 464	(D)	(D)	7	(D)	(D)	(D)
Caroline	9	(D)	(D)	(D)	3	(D)	–	(D)
Carroll	4	19 984	(D)	57	4	10 600	–	(D)
Charlotte	6	8 156	1	26	(NA)	(NA)	(NA)	(NA)
Chesterfield	9	(D)	(D)	795	7	109 500	(D)	638
Culpeper	5	(D)	(D)	(D)	7	521 092	13	(D)
Cumberland	3	(D)	(D)	28	4	(D)	(D)	(D)
Dinwiddie	6	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
Fairfax	14	151 800	(D)	1 175	15	70 420	4	601
Fauquier	5	(D)	2	(D)	6	121 200	(D)	666
Floyd	7	(D)	(D)	(D)	6	(D)	–	24
Franklin	13	118 376	4	613	8	53 219	(D)	(D)
Frederick	12	44 680	(D)	298	9	91 532	7	482
Gloucester	6	(D)	6	(D)	5	43 400	(D)	104
Goochland	3	(D)	(D)	(D)	–	–	–	–
Greene	6	(D)	(D)	(D)	–	–	–	–
Halifax	5	15 700	–	29	6	(D)	(D)	30
Hanover	17	326 745	44	3 789	18	200 510	(D)	1 299
Henrico	16	98 934	(D)	1 043	17	115 896	(D)	604
Henry	3	23 120	(D)	(D)	(NA)	(NA)	(NA)	(NA)
James City	6	(D)	(D)	78	5	(D)	–	330
Lee	4	32 300	–	(D)	4	23 340	–	(D)
Loudoun	18	109 108	9	696	16	174 788	7	788
Louisa	4	22 800	(D)	67	4	(D)	–	32
Madison	6	12 106	3	(D)	4	(D)	(D)	(D)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
BEDDING/GARDEN PLANTS —Con.								
Counties—Con.								
Mathews	5	(D)	(D)	(D)	4	(D)	(D)	(D)
Mecklenburg	11	(D)	(D)	2 055	5	(D)	–	1 651
Montgomery	9	(D)	1	(D)	8	17 446	(D)	89
Nelson	5	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	4	13 192	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Orange	9	(D)	(D)	(D)	7	(D)	(D)	(D)
Page	9	31 660	3	252	4	(D)	(D)	53
Patrick	6	126 884	(D)	(D)	8	(D)	–	374
Pittsylvania	5	(D)	–	(D)	11	47 796	(D)	266
Powhatan	6	26 372	(D)	(D)	5	37 976	(D)	75
Prince Edward	6	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Pulaski	6	(D)	(D)	(D)	5	42 548	(D)	552
Rappahannock	5	18 290	(D)	(D)	3	(D)	(D)	(D)
Richmond	4	(D)	(D)	(D)	4	1 180	–	4
Roanoke	16	122 645	3	986	15	132 720	(D)	728
Rockbridge	4	(D)	(D)	100	3	36 000	(D)	100
Rockingham	25	149 000	(D)	1 165	20	76 138	(D)	392
Shenandoah	7	43 550	(D)	(D)	7	11 552	(D)	35
Smyth	4	(D)	–	27	(NA)	(NA)	(NA)	(NA)
Spotsylvania	11	41 940	4	299	5	(D)	(D)	(D)
Stafford	4	4 672	(D)	21	(NA)	(NA)	(NA)	(NA)
Washington	13	98 094	(D)	768	12	119 558	(D)	428
Westmoreland	7	(D)	(D)	(D)	6	(D)	–	(D)
York	6	(D)	10	(D)	5	143 888	(D)	1 042
Chesapeake (IC)	16	219 400	(D)	1 875	12	162 360	7	1 289
Suffolk (IC)	6	135 100	(D)	4 123	4	(D)	(D)	(D)
Virginia Beach (IC)	6	30 100	3	(D)	4	(D)	(D)	157
All other counties	41	221 413	25	1 574	(NA)	(NA)	(NA)	(NA)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Virginia	80	324 792	130	2 838	98	389 290	269	4 125
Counties								
Accomack	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Albemarle	8	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Carroll	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Fairfax	4	(D)	(D)	6	(NA)	(NA)	(NA)	(NA)
Fauquier	3	–	1	1	(NA)	(NA)	(NA)	(NA)
Loudoun	8	–	7	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	5	(D)	10	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	42	194 940	77	1 521	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
Virginia	49	289 869	7	2 658	82	471 777	43	4 003
Counties								
Hanover	3	5 000	–	(D)	(NA)	(NA)	(NA)	(NA)
Henrico	3	(D)	(D)	(D)	7	(D)	(D)	(D)
Louisa	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	3	(D)	(D)	(D)	6	(D)	(D)	523
All other counties	36	233 243	3	2 301	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
Virginia	178	3 697 383	67	28 357	210	2 371 454	66	18 415
Counties								
Accomack	7	60 524	(D)	120	8	40 880	(D)	220
Albemarle	3	(D)	(D)	162	5	(D)	–	64
Augusta	8	234 296	–	639	5	(D)	(D)	(D)
Campbell	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Chesterfield	3	–	7	(D)	6	92 200	(D)	285
Fauquier	5	(D)	(D)	362	7	(D)	(D)	187
Franklin	5	(D)	1	41	–	–	–	–
Frederick	5	42 640	(D)	(D)	6	(D)	(D)	550
Hanover	8	21 810	(D)	(D)	3	(D)	(D)	(D)
Henrico	7	129 080	(D)	1 497	9	208 436	11	1 920

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
POTTED FLOWERING PLANTS—Con.								
Counties—Con.								
Henry	3	17 620	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	8	(D)	1	463	10	115 676	6	790
Mecklenburg	5	(D)	(D)	(D)	3	(D)	–	(D)
Nottoway	4	(D)	(D)	43	4	(D)	(D)	38
Orange	5	(D)	–	(D)	4	(D)	–	(D)
Page	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Patrick	3	(D)	(D)	(D)	–	–	–	–
Powhatan	6	15 926	(D)	216	6	7 326	3	73
Roanoke	8	39 808	(D)	(D)	7	(D)	(D)	246
Rockbridge	4	(D)	(D)	(D)	3	(D)	(D)	(D)
Rockingham	6	(D)	–	(D)	13	30 772	(D)	144
Washington	4	52 185	(D)	193	3	(D)	–	(D)
York	4	166 496	–	629	5	146 320	–	588
Chesapeake (IC)	6	(D)	15	(D)	8	568 204	4	(D)
Virginia Beach (IC)	4	(D)	(D)	32	4	64 000	–	(D)
All other counties	51	401 376	16	2 550	(NA)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS (DRY)								
State Total								
Virginia	20	100 912	30	307	21	8 200	(D)	261
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
Virginia	628	(X)	4 143	13 394	(NA)	(NA)	(NA)	(NA)
Counties								
Accomack	4	(X)	2	37	(NA)	(NA)	(NA)	(NA)
Albemarle	10	(X)	57	136	(NA)	(NA)	(NA)	(NA)
Amherst	6	(X)	11	36	(NA)	(NA)	(NA)	(NA)
Appomattox	4	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Augusta	38	(X)	99	388	(NA)	(NA)	(NA)	(NA)
Bath	3	(X)	10	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	16	(X)	43	167	(NA)	(NA)	(NA)	(NA)
Bland	6	(X)	21	(D)	(NA)	(NA)	(NA)	(NA)
Botetourt	5	(X)	8	12	(NA)	(NA)	(NA)	(NA)
Buckingham	6	(X)	(D)	24	(NA)	(NA)	(NA)	(NA)
Campbell	10	(X)	18	67	(NA)	(NA)	(NA)	(NA)
Caroline	7	(X)	22	58	(NA)	(NA)	(NA)	(NA)
Carroll	13	(X)	55	694	(NA)	(NA)	(NA)	(NA)
Chesterfield	8	(X)	30	174	(NA)	(NA)	(NA)	(NA)
Clarke	8	(X)	20	109	(NA)	(NA)	(NA)	(NA)
Craig	7	(X)	8	106	(NA)	(NA)	(NA)	(NA)
Culpeper	10	(X)	48	156	(NA)	(NA)	(NA)	(NA)
Cumberland	9	(X)	50	248	(NA)	(NA)	(NA)	(NA)
Fauquier	15	(X)	34	195	(NA)	(NA)	(NA)	(NA)
Floyd	45	(X)	1 450	2 105	(NA)	(NA)	(NA)	(NA)
Franklin	8	(X)	28	51	(NA)	(NA)	(NA)	(NA)
Frederick	24	(X)	97	714	(NA)	(NA)	(NA)	(NA)
Giles	5	(X)	22	22	(NA)	(NA)	(NA)	(NA)
Grayson	74	(X)	878	2 671	(NA)	(NA)	(NA)	(NA)
Hanover	11	(X)	22	154	(NA)	(NA)	(NA)	(NA)
Lee	4	(X)	10	84	(NA)	(NA)	(NA)	(NA)
Loudoun	48	(X)	151	968	(NA)	(NA)	(NA)	(NA)
Louisa	6	(X)	29	76	(NA)	(NA)	(NA)	(NA)
Madison	3	(X)	6	(D)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	3	(X)	(D)	6	(NA)	(NA)	(NA)	(NA)
Montgomery	13	(X)	70	677	(NA)	(NA)	(NA)	(NA)
Nelson	5	(X)	13	14	(NA)	(NA)	(NA)	(NA)
Orange	8	(X)	12	17	(NA)	(NA)	(NA)	(NA)
Page	6	(X)	32	178	(NA)	(NA)	(NA)	(NA)
Patrick	6	(X)	20	328	(NA)	(NA)	(NA)	(NA)
Pittsylvania	7	(X)	2	30	(NA)	(NA)	(NA)	(NA)
Powhatan	5	(X)	11	170	(NA)	(NA)	(NA)	(NA)
Prince William	3	(X)	6	55	(NA)	(NA)	(NA)	(NA)
Rappahannock	7	(X)	21	31	(NA)	(NA)	(NA)	(NA)
Roanoke	14	(X)	25	34	(NA)	(NA)	(NA)	(NA)
Rockbridge	6	(X)	8	18	(NA)	(NA)	(NA)	(NA)
Rockingham	12	(X)	24	90	(NA)	(NA)	(NA)	(NA)
Scott	3	(X)	(D)	3	(NA)	(NA)	(NA)	(NA)
Shenandoah	12	(X)	89	100	(NA)	(NA)	(NA)	(NA)
Smyth	9	(X)	32	133	(NA)	(NA)	(NA)	(NA)
Spotsylvania	8	(X)	29	66	(NA)	(NA)	(NA)	(NA)
Tazewell	6	(X)	5	62	(NA)	(NA)	(NA)	(NA)
Warren	11	(X)	48	59	(NA)	(NA)	(NA)	(NA)
Washington	6	(X)	36	26	(NA)	(NA)	(NA)	(NA)
Wythe	10	(X)	46	21	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	4	(X)	8	57	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	4	(X)	13	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	47	(X)	247	952	(NA)	(NA)	(NA)	(NA)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
MUSHROOMS								
State Total								
Virginia	10	(D)	(X)	25	11	8 140	(X)	93
NURSERY CROPS								
State Total								
Virginia	382	2 053 729	10 367	56 158	484	2 270 258	9 265	42 773
Counties								
Accomack	8	(D)	162	2 855	20	193 138	295	2 666
Albemarle	11	(D)	91	541	14	(D)	171	259
Amherst	3	(D)	(D)	(D)	4	–	(D)	106
Augusta	9	(D)	(D)	(D)	10	(D)	(D)	(D)
Bedford	6	–	24	(D)	8	(D)	44	(D)
Botetourt	3	–	(D)	11	3	–	(D)	(D)
Campbell	4	–	6	12	(NA)	(NA)	(NA)	(NA)
Carroll	8	(D)	253	(D)	6	–	(D)	(D)
Chesterfield	8	(D)	(D)	(D)	13	(D)	(D)	1 366
Clarke	6	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Craig	3	–	16	32	6	44 000	(D)	36
Culpeper	4	–	12	23	7	(D)	36	(D)
Fairfax	8	14 400	27	(D)	10	13 500	28	(D)
Fauquier	9	(D)	74	208	10	(D)	79	186
Floyd	33	–	2 459	5 230	37	(D)	1 234	3 723
Franklin	6	(D)	(D)	84	8	(D)	(D)	(D)
Frederick	10	(D)	27	224	9	(D)	60	(D)
Gloucester	7	(D)	47	(D)	5	(D)	24	(D)
Goochland	4	(D)	(D)	11	(NA)	(NA)	(NA)	(NA)
Grayson	6	(D)	(D)	122	14	(D)	(D)	(D)
Halifax	5	(D)	(D)	62	(NA)	(NA)	(NA)	(NA)
Hanover	12	(D)	126	4 255	16	105 670	98	1 020
Henrico	6	–	74	1 015	11	(D)	38	(D)
Henry	4	(D)	(D)	(D)	3	–	(D)	(D)
Isle of Wight	3	–	(D)	(D)	4	–	(D)	(D)
Lee	5	–	38	(D)	(NA)	(NA)	(NA)	(NA)
Loudoun	17	7 960	(D)	470	31	43 196	609	1 261
Louisa	7	(D)	82	471	9	(D)	(D)	224
Mecklenburg	6	(D)	1	(D)	5	(D)	(D)	48
Montgomery	8	5 900	(D)	116	7	(D)	(D)	(D)
Nelson	8	(D)	277	665	7	(D)	72	336
New Kent	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Northampton	5	(D)	421	(D)	13	47 101	365	2 146
Page	4	–	17	40	4	(D)	(D)	62
Patrick	8	(D)	109	378	5	(D)	41	356
Pittsylvania	4	(D)	(D)	340	8	9 276	68	278
Powhatan	4	–	12	33	(NA)	(NA)	(NA)	(NA)
Pulaski	3	–	(D)	(D)	3	(D)	(D)	67
Rappahannock	5	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
Richmond	3	–	(D)	(D)	4	–	(D)	(D)
Roanoke	6	(D)	9	260	6	(D)	7	255
Rockingham	6	(D)	(D)	(D)	7	(D)	95	1 272
Scott	3	–	(D)	(D)	7	–	54	85
Shenandoah	6	–	(D)	124	8	–	95	230
Spotsylvania	4	–	14	47	4	–	(D)	50
Warren	5	(D)	26	84	4	–	7	21
Washington	6	–	14	149	8	–	21	242
Wythe	3	–	4	(D)	5	(D)	15	(D)
York	4	(D)	10	(D)	4	(D)	18	132
Chesapeake (IC)	6	(D)	(D)	(D)	12	(D)	(D)	(D)
Suffolk (IC)	5	(D)	305	9 960	9	(D)	(D)	(D)
Virginia Beach (IC)	12	(D)	19	400	12	(D)	29	(D)
All other counties	40	623 303	1 637	9 395	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
Virginia	18	(X)	5 289	15 272	23	(X)	2 459	5 519
Counties								
Fauquier	3	(X)	(D)	(D)	(NA)	(X)	(NA)	(NA)
Prince William	4	(X)	920	3 062	(NA)	(X)	(NA)	(NA)
All other counties	11	(X)	(D)	(D)	(NA)	(X)	(NA)	(NA)
VEGETABLE AND FLOWER SEEDS								
State Total								
Virginia	16	(D)	18	46	34	56 615	65	90
Counties								
Fairfax	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	3	(D)	(D)	10	(NA)	(NA)	(NA)	(NA)
All other counties	10	4 620	9	(D)	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
GREENHOUSE VEGETABLES								
State Total								
Virginia	38	172 666	(X)	1 283	28	116 876	(X)	516
Counties								
Brunswick	3	30 632	(X)	(D)	(NA)	(NA)	(X)	(NA)
Floyd	4	7 840	(X)	47	(NA)	(NA)	(X)	(NA)
Rockingham	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
York	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
All other counties	25	82 944	(X)	251	(NA)	(NA)	(X)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
Virginia	471	454 672	6 028	2 338	8	11 736	(D)	88
Counties								
Accomack	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Albemarle	4	–	59	(D)	(NA)	(NA)	(NA)	(NA)
Appomattox	3	–	81	3	(NA)	(NA)	(NA)	(NA)
Augusta	24	(D)	504	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	6	–	28	6	(NA)	(NA)	(NA)	(NA)
Botetourt	3	–	21	3	(NA)	(NA)	(NA)	(NA)
Brunswick	4	17 400	–	21	(NA)	(NA)	(NA)	(NA)
Buckingham	5	–	(D)	5	(NA)	(NA)	(NA)	(NA)
Campbell	8	(D)	61	(D)	(NA)	(NA)	(NA)	(NA)
Caroline	6	(D)	(D)	17	(NA)	(NA)	(NA)	(NA)
Carroll	8	–	110	(D)	(NA)	(NA)	(NA)	(NA)
Chesterfield	6	(D)	81	16	(NA)	(NA)	(NA)	(NA)
Clarke	4	–	(D)	4	(NA)	(NA)	(NA)	(NA)
Craig	4	–	71	4	(NA)	(NA)	(NA)	(NA)
Culpeper	10	–	110	(D)	(NA)	(NA)	(NA)	(NA)
Cumberland	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Fauquier	12	–	126	15	(NA)	(NA)	(NA)	(NA)
Floyd	29	–	701	32	(NA)	(NA)	(NA)	(NA)
Franklin	3	–	34	(D)	(NA)	(NA)	(NA)	(NA)
Frederick	17	–	144	(D)	(NA)	(NA)	(NA)	(NA)
Grayson	44	(D)	952	(D)	(NA)	(NA)	(NA)	(NA)
Greene	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Halifax	11	(D)	(D)	115	(NA)	(NA)	(NA)	(NA)
Hanover	7	(D)	68	14	(NA)	(NA)	(NA)	(NA)
Henrico	4	–	15	(D)	(NA)	(NA)	(NA)	(NA)
Highland	3	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Loudoun	34	(D)	837	36	(NA)	(NA)	(NA)	(NA)
Louisa	7	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Madison	4	–	28	(D)	(NA)	(NA)	(NA)	(NA)
Mecklenburg	6	20 330	(D)	157	(NA)	(NA)	(NA)	(NA)
Montgomery	4	–	81	(D)	(NA)	(NA)	(NA)	(NA)
Nelson	5	–	131	(D)	(NA)	(NA)	(NA)	(NA)
Nottoway	6	(D)	7	69	(NA)	(NA)	(NA)	(NA)
Orange	8	–	85	25	(NA)	(NA)	(NA)	(NA)
Patrick	7	(D)	42	(D)	(NA)	(NA)	(NA)	(NA)
Pittsylvania	15	76 932	58	128	(NA)	(NA)	(NA)	(NA)
Powhatan	4	–	56	(D)	(NA)	(NA)	(NA)	(NA)
Rappahannock	5	–	22	4	(NA)	(NA)	(NA)	(NA)
Roanoke	13	–	90	18	(NA)	(NA)	(NA)	(NA)
Rockingham	14	(D)	137	30	(NA)	(NA)	(NA)	(NA)
Scott	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Shenandoah	13	(D)	239	28	(NA)	(NA)	(NA)	(NA)
Smyth	11	(D)	83	56	(NA)	(NA)	(NA)	(NA)
Spotsylvania	3	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Surry	4	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Tazewell	4	–	(D)	4	(NA)	(NA)	(NA)	(NA)
Warren	5	–	101	(D)	(NA)	(NA)	(NA)	(NA)
Washington	6	(D)	20	(D)	(NA)	(NA)	(NA)	(NA)
Wythe	6	–	62	23	(NA)	(NA)	(NA)	(NA)
Chesapeake (IC)	5	(D)	25	79	(NA)	(NA)	(NA)	(NA)
Suffolk (IC)	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Virginia Beach (IC)	5	(D)	25	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	37	26 050	225	158	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED										
State Total										
Virginia	9	290	(X)	–	–	9	173	(X)	–	–
GINSENG (POUNDS)										
State Total										
Virginia	5	5	10 800	–	–	4	4	1 494	–	–
HERBS, TOTAL (SEE TEXT) (POUNDS)										
State Total										
Virginia	41	56	(X)	21	40	32	30	(X)	17	(D)
Counties										
Accomack	3	18	(X)	3	14	(NA)	(NA)	(X)	(NA)	(NA)
Albemarle	3	1	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Culpeper	3	(Z)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Loudoun	3	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Prince William	3	(Z)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	26	(D)	(X)	15	25	(NA)	(NA)	(X)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Virginia	4	11	5 900	3	5	3	3	(D)	2	(D)
MAPLE TREES TAPPED (SEE TEXT) (NUMBER OF TAPS)										
State Total										
Virginia	5	(D)	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SIRUP (POUNDS)										
State Total										
Virginia	8	14	10 188	–	–	6	7	3 317	–	–
Counties										
Madison	3	9	7 400	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	5	5	2 788	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SWEET CORN FOR SEED (POUNDS)										
State Total										
Virginia	2	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER										
State Total										
Virginia	13	401	(X)	–	–	16	62	(X)	2	(D)
Counties										
All other counties	13	401	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Virginia ..... 1997..	1 241	154 661	988	53 854	24 971	122	193	272	293	240	121
1992..	1 384	169 293	1 138	55 550	24 938	171	233	308	283	250	139
COUNTIES, 1997											
Accomack	14	3 445	13	2 800	615	1	5	7	1	–	–
Albemarle.....	6	(D)	4	585	91	1	1	1	1	2	–
Amelia	20	2 617	15	623	159	3	2	3	6	5	1
Amherst	20	2 221	11	329	74	3	3	–	9	4	1
Appomattox	11	778	8	117	44	1	4	–	3	3	–
Augusta	4	264	3	(D)	(D)	–	2	1	–	1	–
Bedford.....	30	3 618	23	1 010	177	1	8	4	6	10	1
Brunswick	30	3 280	24	689	448	2	4	6	7	8	3
Buckingham.....	16	3 260	12	488	265	3	5	3	1	4	–
Campbell	30	2 963	25	618	273	2	2	10	6	6	4
Caroline	5	771	4	80	37	1	1	–	–	1	2
Carroll.....	3	(D)	2	(D)	(D)	–	2	–	1	–	–
Charles City.....	3	49	–	–	(D)	2	–	–	1	–	–
Charlotte	40	5 211	32	414	438	1	3	8	9	16	3
Chesterfield	6	573	4	133	(D)	–	–	1	1	2	2
Clarke.....	4	194	4	81	6	2	1	–	1	–	–
Culpeper	29	2 121	16	732	231	–	6	3	9	5	6
Cumberland.....	14	1 029	10	168	(D)	2	2	1	7	1	1
Dinwiddie	41	3 740	37	1 836	1 133	4	6	9	6	10	6
Essex	6	821	6	326	47	–	2	1	1	1	1
Fairfax	5	757	3	(D)	(D)	3	–	1	1	–	–
Fauquier.....	18	3 672	14	1 309	597	2	4	3	3	4	2
Floyd.....	13	2 635	11	599	94	2	–	1	4	4	2
Fluvanna	8	912	7	291	13	2	–	–	4	2	–
Franklin	43	4 944	36	1 120	783	11	4	8	4	16	–
Giles	3	(D)	–	–	(D)	–	–	–	2	1	–
Gloucester.....	4	(D)	3	(D)	29	–	1	1	1	1	–
Goochland.....	8	348	4	55	8	3	–	–	5	–	–
Grayson	3	71	3	10	(D)	–	1	–	2	–	–
Greensville.....	22	1 816	18	805	360	5	2	5	2	6	2
Halifax	140	14 028	125	1 889	2 163	6	25	40	27	21	21
Hanover	11	449	10	110	(D)	–	4	2	2	3	–
Henrico.....	8	302	6	68	31	–	–	–	6	1	1
Henry	15	1 520	10	272	778	1	3	3	4	2	2
Isle of Wight	12	1 584	12	1 204	299	2	1	7	1	1	–
King and Queen	15	2 850	13	1 636	277	3	2	4	1	4	1
King George	4	358	2	(D)	4	1	–	–	3	–	–
King William.....	9	1 176	9	422	85	1	–	2	3	3	–
Lancaster.....	3	138	2	(D)	(D)	–	–	–	2	1	–
Lee	6	1 128	6	202	66	–	1	2	2	1	–
Loudoun.....	14	2 489	11	483	148	1	–	1	8	1	3
Louisa.....	11	1 315	7	161	708	2	2	4	3	–	–
Lunenburg	35	2 621	26	649	496	4	5	10	9	2	5
Madison	18	1 528	13	494	105	1	6	2	4	4	1
Mecklenburg	43	5 617	38	1 128	1 268	8	4	17	8	4	2
Middlesex.....	11	1 002	7	459	59	1	–	1	5	2	2
Montgomery	4	206	2	(D)	6	2	–	–	1	1	–
Nelson	11	1 330	3	30	29	–	1	–	6	4	–
Northampton	22	1 926	22	1 600	356	2	4	8	2	4	2
Northumberland	10	1 054	7	629	107	–	2	1	5	1	1
Nottoway	22	2 046	15	534	417	2	2	3	4	10	1
Orange	19	2 249	17	746	159	2	4	2	7	3	1
Page	4	(D)	3	44	(D)	–	–	1	2	1	–
Patrick	7	261	6	100	60	2	–	–	3	1	1
Pittsylvania	60	8 188	49	1 378	1 352	2	14	19	12	8	5
Powhatan.....	9	445	6	65	35	1	2	–	3	3	–
Prince Edward.....	19	2 212	13	310	68	2	–	1	9	6	1
Prince George.....	8	1 985	7	1 396	369	1	–	3	2	1	1
Prince William	3	734	3	463	(D)	–	1	–	–	1	1
Pulaski	3	(D)	2	(D)	13	–	2	–	–	1	–
Rappahannock	12	864	9	289	48	1	3	–	5	2	1
Richmond.....	9	705	5	220	52	3	1	1	2	1	1
Roanoke.....	4	519	4	(D)	(D)	–	–	1	3	–	–
Rockbridge	7	385	4	115	19	–	–	1	6	–	–
Rockingham	5	(D)	2	(D)	557	–	–	4	–	–	1
Russell	4	139	4	8	9	3	1	–	–	–	–
Shenandoah	5	648	4	120	16	–	2	–	1	2	–
Southampton.....	23	3 879	22	2 243	654	1	4	10	–	4	4
Spotsylvania	9	858	6	165	27	3	2	–	2	1	1
Stafford	5	265	2	(D)	6	2	–	–	3	–	–
Surry.....	32	8 006	30	5 649	1 476	1	5	12	5	4	5
Sussex	9	5 371	9	2 532	974	–	–	4	–	3	2
Tazewell.....	4	1 234	3	(D)	113	–	–	1	–	2	1
Warren	3	(D)	1	(D)	26	–	–	1	1	–	1
Washington	6	658	5	122	44	–	1	–	3	1	1
Westmoreland.....	32	6 452	31	5 431	1 113	–	8	12	4	4	4
Wythe	5	751	3	45	65	–	1	1	1	–	2
Chesapeake (IC)	7	618	7	487	81	–	1	–	2	2	2
Suffolk (IC)	16	3 394	11	2 725	888	1	1	9	1	2	2
Virginia Beach (IC).....	12	534	12	520	219	2	4	3	1	1	1
All other counties	17	2 763	10	382	184	1	3	2	5	3	3

Table 36. **Farms Operated by Black and Other Races by Tenure: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Virginia ..... 1997..	641	57 676	10 025	456	83 333	35 705	144	13 652	8 124
1992..	779	69 024	15 035	468	89 525	35 199	137	10 744	5 316
COUNTIES, 1997									
Accomack	1	(D)	(D)	12	(D)	(D)	1	(D)	(D)
Albemarle.....	5	323	(D)	1	(D)	(D)	–	–	–
Amelia	10	1 532	(D)	7	916	430	3	169	(D)
Amherst	12	1 071	158	8	1 150	171	–	–	–
Appomattox	7	379	(D)	3	(D)	(D)	1	(D)	–
Bedford.....	19	1 372	310	11	2 246	700	–	–	–
Brunswick	16	(D)	(D)	12	1 918	561	2	(D)	(D)
Buckingham.....	13	2 450	422	3	810	66	–	–	–
Campbell	15	1 676	(D)	12	1 062	300	3	225	(D)
Caroline	2	(D)	(D)	3	(D)	(D)	–	–	–
Carroll.....	3	(D)	(D)	–	–	–	–	–	–
Charles City.....	3	49	–	–	–	–	–	–	–
Charlotte	22	2 649	196	10	2 360	121	8	202	97
Chesterfield	5	(D)	(D)	1	(D)	(D)	–	–	–
Clarke.....	3	(D)	(D)	1	(D)	(D)	–	–	–
Culpeper	21	1 286	417	5	501	(D)	3	334	(D)
Cumberland.....	7	598	48	7	431	120	–	–	–
Dinwiddie	14	799	267	16	2 576	1 257	11	365	312
Essex	2	(D)	(D)	4	(D)	(D)	–	–	–
Fairfax	3	(D)	(D)	2	(D)	(D)	–	–	–
Fauquier.....	11	(D)	425	5	1 590	(D)	2	(D)	(D)
Floyd.....	6	(D)	(D)	6	1 208	288	1	(D)	(D)
Fluvanna	4	(D)	(D)	3	549	210	1	(D)	(D)
Franklin	25	1 770	299	18	3 174	821	–	–	–
Giles	3	(D)	–	–	–	–	–	–	–
Goochland	6	(D)	(D)	1	(D)	(D)	1	(D)	–
Greensville.....	7	539	117	11	921	431	4	356	257
Halifax	62	5 080	550	61	8 287	1 215	17	661	124
Hanover	8	361	99	3	88	11	–	–	–
Henrico.....	5	255	(D)	1	(D)	–	2	(D)	(D)
Henry	10	936	68	3	(D)	(D)	2	(D)	(D)
Isle of Wight	6	(D)	(D)	4	1 019	822	2	(D)	(D)
King and Queen	7	686	78	8	2 164	1 558	–	–	–
King George	3	(D)	(D)	1	(D)	(D)	–	–	–
King William.....	3	439	144	6	737	278	–	–	–
Lee	3	438	(D)	3	690	(D)	–	–	–
Loudoun.....	7	(D)	124	5	1 283	359	2	(D)	–
Louisa.....	7	584	72	4	731	89	–	–	–
Lunenburg	15	1 405	(D)	17	1 158	578	3	58	(D)
Madison	11	772	155	4	498	(D)	3	258	(D)
Mecklenburg	21	2 239	514	17	3 161	498	5	217	116
Middlesex.....	7	521	47	4	481	412	–	–	–
Nelson	7	534	(D)	4	796	(D)	–	–	–
Northampton	3	(D)	26	11	1 376	1 114	8	(D)	460
Northumberland	5	(D)	(D)	4	698	580	1	(D)	(D)
Nottoway	16	1 188	(D)	2	(D)	(D)	4	(D)	247
Orange	12	1 753	541	5	(D)	(D)	2	(D)	(D)
Page	4	(D)	44	–	–	–	–	–	–
Patrick	3	(D)	(D)	3	126	(D)	1	(D)	–
Pittsylvania	34	3 756	492	16	4 186	779	10	246	107
Powhatan.....	4	(D)	(D)	4	181	(D)	1	(D)	(D)
Prince Edward.....	15	1 759	114	4	453	196	–	–	–
Prince George.....	1	(D)	–	5	573	(D)	2	(D)	(D)
Rappahannock	8	327	(D)	3	(D)	112	1	(D)	(D)
Richmond.....	5	394	(D)	4	311	(D)	–	–	–
Rockbridge	7	385	115	–	–	–	–	–	–
Rockingham	4	(D)	(D)	1	(D)	(D)	–	–	–
Russell	4	139	8	–	–	–	–	–	–
Shenandoah	2	(D)	(D)	3	(D)	(D)	–	–	–
Southampton.....	7	599	215	11	2 820	1 628	5	460	400
Spotsylvania	5	477	(D)	4	381	(D)	–	–	–
Stafford	2	(D)	–	3	(D)	(D)	–	–	–
Surry.....	8	1 185	394	15	6 034	4 512	9	787	743
Sussex	1	(D)	(D)	6	4 981	2 304	2	(D)	(D)
Tazewell.....	3	(D)	(D)	1	(D)	(D)	–	–	–
Warren	3	(D)	(D)	–	–	–	–	–	–
Washington	3	(D)	(D)	2	(D)	(D)	1	(D)	–
Westmoreland.....	10	630	278	12	3 912	3 268	10	1 910	1 885
Wythe.....	5	751	45	–	–	–	–	–	–
Chesapeake (IC)	3	(D)	(D)	4	(D)	(D)	–	–	–
Suffolk (IC)	7	(D)	313	8	2 763	2 412	1	(D)	–
Virginia Beach (IC).....	4	60	53	3	295	295	5	179	172
All other counties	26	2 844	676	15	1 438	627	4	869	7

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Virginia 1997	1 127	136 299	346	74 149
1992	1 298	158 477	427	97 239
Counties, 1997				
Accomack	14	3 445	7	2 977
Albemarle	4	304	–	–
Amelia	17	2 364	4	726
Amherst	19	(D)	1	(D)
Appomattox	11	778	–	–
Augusta	3	(D)	–	–
Bedford	30	3 618	5	1 557
Brunswick	30	3 280	9	1 690
Buckingham	16	3 260	3	(D)
Campbell	30	2 963	14	1 473
Caroline	4	(D)	2	(D)
Charlotte	40	5 211	11	3 039
Chesterfield	4	(D)	1	(D)
Clarke	3	(D)	–	–
Culpeper	22	1 717	5	369
Cumberland	14	1 029	2	(D)
Dinwiddie	40	(D)	14	1 382
Essex	6	821	2	(D)
Fauquier	15	(D)	4	1 441
Floyd	13	2 635	3	(D)
Fluvanna	7	(D)	–	–
Franklin	42	(D)	8	1 743
Gloucester	3	(D)	1	(D)
Goochland	8	348	–	–
Grayson	3	71	–	–
Greensville	22	1 816	7	872
Halifax	139	(D)	60	6 828
Hanover	11	449	2	(D)
Henrico	7	(D)	1	(D)
Henry	14	(D)	5	605
Isle of Wight	11	(D)	7	1 472
King and Queen	15	2 850	5	1 734
King George	4	358	–	–
King William	9	1 176	2	(D)
Lancaster	3	138	–	–
Loudoun	6	(D)	–	–
Louisa	11	1 315	4	543
Lunenburg	34	(D)	15	847
Madison	18	1 528	3	354
Mecklenburg	42	(D)	18	4 263
Middlesex	11	1 002	3	405
Montgomery	3	(D)	–	–
Nelson	9	(D)	–	–
Northampton	22	1 926	10	1 443
Northumberland	10	1 054	2	(D)
Nottoway	22	2 046	4	678
Orange	15	(D)	1	(D)
Patrick	4	180	–	–
Pittsylvania	57	7 991	23	4 697
Powhatan	9	445	–	–
Prince Edward	19	2 212	2	(D)
Prince George	8	1 985	4	1 536
Prince William	3	734	1	(D)
Pulaski	3	(D)	–	–
Rappahannock	11	(D)	–	–
Richmond	8	(D)	2	(D)
Roanoke	3	(D)	–	–
Rockbridge	6	(D)	–	–
Shenandoah	3	(D)	–	–
Southampton	23	3 879	14	2 974
Spotsylvania	5	420	–	–
Stafford	5	265	–	–
Surry	31	(D)	17	6 912
Sussex	9	5 371	6	5 091
Westmoreland	27	6 412	11	5 292
Chesapeake (IC)	6	(D)	2	(D)
Suffolk (IC)	15	(D)	10	2 982
Virginia Beach (IC)	11	(D)	3	357
All other counties	25	2 306	6	1 332
AMERICAN INDIAN				
State Total				
Virginia 1997	47	8 547	15	5 966
1992	52	7 867	10	4 686
Counties, 1997				
Culpeper	4	351	2	(D)
Lee	4	(D)	2	(D)
Tazewell	4	1 234	2	(D)
Washington	4	(D)	1	(D)
All other counties	31	5 373	8	3 849

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
ASIAN OR PACIFIC ISLANDER				
State Total				
Virginia 1997	43	7 162	21	4 403
1992	27	2 454	8	1 064
Counties, 1997				
Fairfax	4	(D)	1	(D)
Fauquier	3	(D)	1	(D)
Loudoun	6	1 827	4	(D)
Rockingham	4	(D)	4	(D)
Spotsylvania	3	(D)	1	(D)
Wythe	3	(D)	2	(D)
All other counties	20	2 647	8	735
OTHER RACES (SEE TEXT)				
State Total				
Virginia 1997	24	2 653	11	1 233
1992	7	495	2	(D)
Counties, 1997				
Orange	3	1 158	2	(D)
Westmoreland	5	40	5	40
All other counties	16	1 455	4	(D)

Table 38. **Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

[For classification of Spanish, Hispanic, or Latino origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
Virginia 1997	233	57 770	109	47 912
1992	152	31 670	55	24 039
COUNTIES, 1997				
Accomack	3	(D)	3	(D)
Albemarle	5	1 154	2	(D)
Amelia	5	371	1	(D)
Augusta	6	453	3	337
Buckingham	4	1 170	4	1 170
Campbell	5	728	1	(D)
Carroll	3	269	1	(D)
Clarke	3	834	2	(D)
Culpeper	5	(D)	2	(D)
Dinwiddie	4	(D)	2	(D)
Fauquier	4	(D)	3	(D)
Floyd	5	297	–	–
Fluvanna	3	262	–	–
Franklin	4	359	1	(D)
Frederick	4	157	–	–
Grayson	5	417	1	(D)
Halifax	9	3 070	7	(D)
Lee	3	116	1	(D)
Loudoun	3	(D)	–	–
Louisa	3	1 011	3	1 011
Lunenburg	3	(D)	2	(D)
Mecklenburg	12	1 839	7	1 459
Montgomery	3	(D)	1	(D)
Nelson	8	1 041	2	(D)
Orange	5	4 123	5	4 123
Patrick	7	626	1	(D)
Pittsylvania	18	4 339	11	3 013
Rockbridge	7	2 084	4	1 795
Rockingham	4	(D)	3	(D)
Russell	3	119	–	–
Scott	3	(D)	1	(D)
Shenandoah	6	1 743	3	(D)
Spotsylvania	3	(D)	–	–
Washington	6	1 254	2	(D)
Westmoreland	5	40	5	40
Wythe	3	907	2	(D)
All other counties	51	12 671	23	10 809

Table 39. **Farms With Grazing Permits: 1997 and 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
FARMS WITH GRAZING PERMITS												
State Total												
Virginia.....1997..	108	27 682	53	29	12	11	1	2	66	41	25	29
1992..	205	42 111	93	63	24	21	4	–	44	19	10	153
Counties, 1997												
Amherst.....	3	(D)	1	–	1	–	–	1	–	3	–	–
Appomattox	8	1 383	2	4	2	–	–	–	6	8	6	4
Augusta.....	5	151	5	–	–	–	–	–	4	2	2	1
Carroll	3	(D)	1	1	–	1	–	–	2	1	–	–
Fauquier	6	614	3	3	–	–	–	–	4	2	–	–
Fluvanna	3	418	2	–	1	–	–	–	1	1	–	1
Grayson.....	11	3 372	1	6	2	2	–	–	8	–	–	3
Hanover.....	3	(D)	1	1	–	–	–	1	1	1	–	1
Scott.....	7	491	6	1	–	–	–	–	5	4	3	4
Shenandoah	12	2 681	5	5	–	1	1	–	4	5	1	2
Smyth	8	1 015	5	1	1	1	–	–	8	–	–	–
Washington.....	14	1 061	11	2	1	–	–	–	9	8	9	6
Wythe	5	2 564	–	1	1	3	–	–	4	–	1	–
All other counties	20	3 936	10	4	3	3	–	–	10	6	3	7

Appendix A.
General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census have primarily used mailout/mailback data collection for each State. Direct enumeration methods were used for the agriculture censuses in Guam, U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands. Puerto Rico used mail as the primary contact method, but relied heavily on telephone and personal interviews and an area frame survey for followup activity. The report for each territory includes a discussion of its method of enumeration.

Mail List

The mail list for the 1997 census was comprised of individuals, businesses, and organizations that could be identified as associated with agriculture. The list was assembled from previous census records, U.S. Department of Agriculture (USDA) mail registers, and other authorized sources. In an attempt to maximize the coverage of active farm operators, names and addresses were obtained from State and Federal agencies, trade associations, and similar organizations. The variety of list sources utilized helped insure representation of specialized interests such as nurseries and greenhouses; poultry, fish, and livestock farms; cattle feedlot operations; maple syrup producers; and Christmas tree growers.

Lists of companies having one or more establishments/locations producing agricultural products were obtained from the 1992 census and updated using information from the Standard Statistical Establishment List maintained by the Bureau of the Census. Exhaustive record linkage, unduplication, and mathematical modeling yielded an initial mail list of 3.31 million names and addresses which had a substantial probability of being farm operations.

To refine these 3.31 million names even further, a screening operation was conducted prior to mailout which identified about 125,570 names as nonfarms. Finally, NASS's State Statistical Offices (SSOs) added approximately 13,000 names which brought the final mail list to approximately 3.2 million.

Report Forms

In 1997, two report forms were used—a sample form and a nonsample form (which helped minimize respondent burden). The sample form contained all questions asked on the nonsample form plus additional questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources, and hired workers. The additional information collected on the sample forms provided a good basis for making estimates of these items for all farms. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with the prelisted crops varying by region. Appendix D contains copies of the sample form and the information sheet.

The sample form was mailed to approximately 814,000 addresses on the mail list, including 1) all those expected to be large (based on expected sales or acreage), 2) all farms operated by multi-establishment companies or nonprofit organizations, 3) all those in Alaska, Hawaii, and Rhode Island, 4) those in a county that had less than 100 farms in 1992, and 5) a sample of other addressees. The nonsample form was mailed to the remaining 2.37 million addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Data Collection Outreach/Promotional Efforts

Promotional and outreach programs were primarily handled by the NASS State Statistical Offices (SSOs) rather than from the NASS headquarters; similar programs in past censuses were conducted from a central, national-level office. The Census Division of NASS coordinated the overall effort through the national headquarters of the various USDA agencies and prepared many materials that the SSOs could customize to meet their specific requirements.

Information kits containing a mixture of census materials such as brochures, report forms, fact sheets, press releases, answers to frequently asked questions, posters, print and radio/television advertisements, and various other items were distributed, as appropriate, to many public and private groups. Also included in these information kits was the 1997 Census of Agriculture Report Form Guide which described and defined various items in greater detail than was available in the instructions that accompanied each report form.

The most common recipients of the information kits were county service centers, extension offices, farm-supply retail stores and cooperatives, Farm Service Agency and Natural

Resources Conservation Service offices, State and local farmer organizations, commodity groups, State departments of agriculture, commissioners of agriculture, governors, and vocational agriculture instructors. Kits were distributed by mail and through personal visits by field enumerators and SSO staff.

SSOs worked with the commissioners of agriculture, governors, and other officials to obtain written proclamations and verbal support of the census in their speeches and public appearances. To improve the coverage of minorities, SSOs made special promotional efforts through direct contacts with 1890 land-grant universities, Native American tribal leaders, limited resource farm organizations, and women's associations.

INITIAL MAILING

Most report forms were mailed in late December 1997 to individuals, businesses, and organizations on the mail list. Approximately 34,000 report forms were not mailed but given directly to the SSOs for data collection to ease respondent burden for operators selected to participate in other NASS surveys. The mail packages included a report form with a cover letter, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Special instructions were included with report forms sent to grazing associations, American Indian reservations, Christmas tree growers, maple producers, and firms with multiple farm or ranch operations.

For the first time in 1997, the census counted the number of individual American Indian farmers or ranchers that operated within the boundaries of American Indian reservations. Each reservation was asked to complete an additional one-page report form (called an R1 form, see appendix D) that asked for the number of American Indians within their borders who had an agricultural operation that met the $1,000 sales definition of a farm. It was not required that these operators be individually listed by name to be counted.

Followup Procedures

A thank you/reminder card was mailed to everyone on the mail list in early January 1998. In mid-February and again in late March, a followup letter, census report form, and information sheet were sent to each nonrespondent.

Telephone calling began in the State offices in early February. Calls were made to 1992 census nonrespondents who had not yet responded to the 1997 Census of Agriculture. In early March, telephone calls were made to operators of large farms who had not responded. In addition, from early April until late May, telephone calls were made to all remaining nonrespondents to encourage them to respond to the census and to ensure a minimum 75 percent response rate in each county in the U.S. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA CHANGES

Prior to each agriculture census, the content of the census report forms and publication tables is reviewed to eliminate items no longer needed, identify necessary new items, and modify existing items to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant colleges and universities, State and Federal agencies, State departments of agriculture, agribusinesses, the Advisory Committee on Agriculture Statistics and others. Each user is asked to identify and justify its specific data needs. The following paragraphs explain the major changes made to the 1997 census data.

In 1992, farms that had all their acreage in the Conservation Reserve Program were not included in the data for all farms. For the 1997 census, these farms are included in the data for all farms.

For the 1997 census, data for land under federal acreage reduction programs and Commodity Credit Corporation loans for honey and rye were not included, because these items were eliminated by the 1996 Farm Bill.

The following data inquiries were added: 1) Cut Christmas trees harvested, 2) Short rotation woody crops, 3) Maple trees tapped, and 4) Number of American Indian operators on reservations (obtained by an additional form mailed to each reservation).

DATA PROCESSING

Selected report forms, including those with attached correspondence, remarks, or no positive data on the front page, were reviewed prior to data keying.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1992 and 1997. Sizeable historical differences were resolved or verified by telephone. Prior to publication, tabulated totals for each State were reviewed by State statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, official NASS Agricultural Statistics Board numbers, and other available check data.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry

the note ''See text'' also are explained. For an exact wording of the questions on the 1997 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are noted here.

Abnormal farms. This category includes institutional, experimental, and research farms. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, nursery and greenhouse crops in the open, and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process. Ginseng was reported in 10ths of acres for Wisconsin and Michigan, and it is published in 10ths of acres for all States. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year, the acres were counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. Hay cut for both dry hay and green chop or silage was to be reported for each applicable crop. For interplanted crops or ''skip-row'' crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the ''land use'' section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, cropland in cultivated summer fallow, or cropland idle.

Corn and sorghum, hogged or grazed, were to be reported as ''cropland harvested'' and not as ''cropland used only for pasture or grazing.'' Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not to be reported.

Age of operator. See Operator characteristics; Farms by age and principal occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

American Indian farm operators, total. This item, as it appears in appendix B, is new for the 1997 census. Data represent the number of American Indian farm operators reporting individually by replying to their own census report form and those who did not report individually but were counted on a supplemental report form. Agricultural production for these operators was collected on their respective reservation report. This ''total'' in appendix B is not the same as the ''total'' in county table 37. The ''total'' in county table 37 equals the number of operators in appendix B reported individually plus the number of reservations from State table 19.

Bedding/garden plants. In 1992, this category was called ''bedding plants.'' Bedding plants are referred as ''bedding/garden plants'' for 1997. This is a wording change; all data are comparable.

Black and other races. This category includes Blacks, American Indians (Native Americans), Asian or Pacific Islanders, and all other racial groups other than White.

Canola and other rapeseed. Canola and other rapeseed is a total of canola (edible rapeseed) and industrial rapeseed.

Chemicals. See Agricultural chemicals used, including fertilizer; total farm production expenses-Agricultural chemicals.

Cherries. Cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, cherries were prelisted or could be written in. For publication purposes, total cherries could be shown along with the individual breakdown of sweet cherries, tart cherries, or nonspecified cherries. Nonspecified cherries were used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Chickens 3 months old or older. See Layers and pullets 13 weeks old and older.

Citrus enumeration. Census reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used since 1969 because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report form.

Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1997 census, 16 caretakers in Arizona reported 120 grove owners having 19,100 acres of citrus; 75 caretakers in Florida reported 1,950 grove owners having 142,000 acres of citrus; and 10 caretakers in Texas reported 330 grove owners having 13,000 acres of citrus.

Coffee (parchment). In Hawaii, coffee could be reported in pounds parchment or pounds cherry.

Colonies of bees and honey. Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola, other rapeseed, mustard seed, peanuts, rice, and tobacco. Honey and rye were removed for 1997 due to their exclusion from the 1996 farm bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure-field crops. The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop units of measure-fruit crops. For fruit, citrus, and nut crops the operator was given a choice of reporting the units of measure in pounds, tons, boxes or bins.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1997 except for citrus fruits, avocados, vegetables, and sugarcane for sugar in Florida; sugarcane for sugar and citrus fruits in Texas; pineapples and coffee in Hawaii; and avocados and olives in California.

Avocados. The data for California relate to the quantity harvested in the November 1996 through November 1997 harvest season and for Florida the April 1997 through March 1998 harvest season.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1996 through July 1997 harvest season, except limes and avocados that were harvested in the April 1997 through March 1998 harvest season. The data for Texas relate to the quantity harvested in the September 1996 through May 1997 harvest season. The data for States other than Florida and Texas relate to the quantity harvested in the 1996-97 harvest season.

Coffee. The data for Hawaii relate to the 1996-97 crop.

Olives. The data for California relate to the quantity harvested in the September 1996 through March 1997 harvest season.

Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 1997.

Sugarcane for sugar. The data for Florida relate to the cuttings from November 1996 through April 1997, and for Texas the cuttings from October 1996 through April 1997.

Vegetables. The data for Florida relate to the crop harvested from September 1996 through August 1997.

Cropland, harvested. See Harvested cropland.

Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP). These categories include acres of ''highly erodible'' cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continued the CRP and put greater emphasis on preserving and upgrading water quality by establishing a WRP that provides for annual rental payments and shared costs of conservation practices through a minimum ten-year contract with the USDA. For the 1997 census, places with land enrolled in the CRP or WRP were counted as farms, given they received $1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have $1,000 or more in sales.

Cropland, irrigated. See Irrigated land.

Cropland, other. See Other cropland.

Cropland, total. See Total cropland.

Cropland used only for pasture or grazing. This category includes land used only for pasture or grazing which could have been used for crops without additional improvement. Also included was all cropland used for rotation pasture. However, cropland which was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Customwork income. See Farm-related income -Customwork and other agricultural services.

Customwork, machine hire, and rental of machinery and equipment. See Total farm production expenses-Customwork, machine hire, and rental of machinery and equipment.

Cut Christmas trees harvested. This item is new for 1997. Data are for acres of cut Christmas trees harvested and value of sales. Acres of uncut Christmas trees were reported as other nursery and greenhouse crops. Live Christmas trees sold were reported as nursery crops.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1997, the sample form was mailed to approximately 25 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), and all farms in Alaska, Hawaii, and Rhode Island. Sections 21 through 27 of the 1997 sample form included questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources. Estimates of the reliability of State totals for most items are shown in tables C and D of appendix C. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Expenses. See Total farm production expenses.

Farm-related income. Income from farm-related sources consists of gross income received in 1997 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. The data exclude income from employment or business activities which are separate from the farm business.

Changes in items comprising farm-related income occurred between 1992 and 1997. Cut Christmas tree sales and maple product sales were included as farm-related income in 1992. These items are included in the appropriate crop production sales for 1997.

Customwork and other agricultural services. This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constituted a separate business or was conducted from another location.

Rental of farmland. This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products. This income includes gross receipts from sales of standing timber, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees and maple products.

Other farm-related income sources. This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends from farm cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Farms by age and principal occupation of operator. Data on age and principal occupation were requested from all operators in 1997. The principal occupation classifications used were as follows:

Farming. The operator spent 50 percent or more of his/her worktime in 1997 at farming or ranching.

Other. The operator spent more than 50 percent of his/her worktime in 1997 at occupations other than farming or ranching.

Farms by combined government payments and market value of agricultural products sold (State table 52). This table can be compared to data by market value of agricultural products sold in State Table 50 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm, because government payments coupled with sales represent all incoming resources of an operation.

Farms by market value of agricultural products sold or value of sales. All farms were tabulated by size based on reported sales. The category ‘‘farms with sales of less than $1,000’’ included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more, or receiving government payments of $1,000 or more. These farms normally would be expected to sell $1,000 or more of agricultural products.

The sales size categories used are consistent with the standard business size categories issued by the Office of Management and Budget (OMB) in 1982. In State table 50, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and prior census classifications.

Farms by North American Industry Classification System (NAICS). For 1997, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the North American Industry Classification System (NAICS) and the Standard Industrial Classification System (SIC). See appendix E for an explanation of the conversion from the SIC to the NAICS.

The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the United States. The NAICS will make it possible to produce comparable industrial statistics for Mexico, Canada, and the United States. The NAICS is scheduled to go into effect for reference year 1997 in Canada and the United States and 1998 in Mexico.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academics and researchers, the business community, and the public. It is the first industry classification system that was developed in accordance with a single principle of aggregation−that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification (ISIC, Revision 3) for some sixty high level groupings. Following are explanations of the major classifications used in the 1997 census.

Oilseed and grain farming (1111). Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields.

Vegetable and melon farming (1112). Contains establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops; (2) producing vegetable and melon seeds; and (3) growing vegetable and/or melon bedding plants.

Fruit and tree nut farming (1113). Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

Greenhouse, nursery, and floriculture production (1114). Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. ''Under cover'' is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages or maturity and have annual and perennial life cycles. The nursery stock includes short rotation woody crops, such as Christmas trees, that have a growing and harvesting cycle of 10 years or less.

Tobacco farming (11191). Comprises establishments primarily engaged in growing tobacco.

Cotton farming (11192). Comprises establishments primarily engaged in growing cotton.

Sugarcane farming (11193). Comprises establishments primarily engaged in growing sugarcane.

Hay farming (11194). Comprises establishments primarily engaged in growing hay, alfalfa, clover, and/or mixed hay.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market).

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements).

Cattle feedlots (112112). Comprises establishments primarily engaged in feeding cattle for fattening.

Dairy cattle and milk production (11212). Comprises establishments primarily engaged in milking dairy cattle.

Hog and pig farming (1122). Comprises establishments primarily engaged in raising hogs and pigs. Activities may include breeding, farrowing, and the raising of weanling pigs, feeder pigs, or market size hogs.

Poultry and egg production (1123). Comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

Sheep and goat farming (1124). Comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

Animal aquaculture (1125). Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

Other animal production (1129). Comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, animal aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equines, rabbits and other furbearing animals, and so forth, and producing products, such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production (i.e., value of animals for market) are included in this industry group.

Farms by size. All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered to be part of the tenant's farm and not part of the owner's.

Farms by Standard Industrial Classification (SIC). Data for farms by SIC are provided in a bridge table in appendix E. For future censuses, farms will be classified only by the North American Industrial Classification System (NAICS).

Farms by tenure of operator. All farms were classified by tenure of operator in 1997. The classifications used were as follows:

Full owners-operated only land they owned.

Part owners-operated land they owned and also land they rented from others.

Tenants-operated only land they rented from others or worked on shares for others.

Farms by type of organization. All farms were classified by type of organization in the 1997 census. The classifications used were as follows:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation—further subclassified into the following two categories:

1. Family held or other than family held
2. More than 10 stockholders or less than 10 stockholders

Other, cooperative, estate or trust, institutional, etc.

Farms by value of sales. See Farms by market value of agricultural products sold or value of sales.

Farms or farms reporting. The terms ''farms'' and ''farms reporting'' in the presentation of data denote the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves.....	farms.....	842
	number.....	28,594

Farms with sales of less than $1,000. This category includes farms with sales of less than $1,000 but having the potential for sales of $1,000 or more. It provides information on all report form items for farms that normally would be expected to sell agricultural products of $1,000 or more.

Fertilizer. See Total farm production expenses--Commercial fertilizer .

Fish and other aquaculture products. The raising of fish and other aquaculture products in captivity is included in the agriculture census. Production in saltwater is considered not to be in captivity and is excluded from the census.

Floriculture crops. For 1997, data for floriculture crops are a total of bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants.

Government payments. This category consists of direct cash payments received by the farm operator in 1997. It includes disaster payments; transition payments from prior participation; payments from Conservation Reserve Programs, the Wetlands Reserve Programs, and other conservation programs; and all other federal farm programs under which payments were made directly to farm operators.

Grain sales. Data are for the total market value of cash grains sold, including corn for grain or seed, wheat for grain, soybeans for beans, sorghum for grain or seed, oats for grain, and other grains.

Grapes. Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested were converted to pounds fresh weight. The conversion used was 4.20 pounds fresh weight to 1 pound dry weight.

Greenhouse produced vegetables. In 1992, this item was referred to as ''greenhouse vegetables.'' This is only a wording change; the data are comparable.

Harvested cropland. This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, Christmas trees, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees is included in woodland not pastured.

Hay−alfalfa, other tame, small grain, wild, grass silage, green chop, etc. Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons

represents dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Hay−tame hay other than alfalfa, small grain, and wild hay. Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudangrass, and other types of legume and tame grasses.

Hens and pullets. See Layers, pullets, and pullet chicks.

Hens and pullets of laying age. See Layers 20 weeks old and older.

Herbs−total, fresh cut, and dried. Total herbs is a total of fresh cut and dried herbs. Separate data are shown for fresh cut herbs as a vegetable crop and dried herbs as another crop.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked.

Income. See Net cash return from agricultural sales for the farm unit.

Injuries and deaths. Data are for work-related injuries and deaths of the farm operator, family members, and hired workers.

Irish potatoes. See Potatoes, excluding sweetpotatoes.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Land area. The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1997. These data are updated periodically; however, the acreages shown for 1997 are the same as in 1992.

Land in farms. The acreage designated as ''land in farms'' consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres in the Conservation Reserve and Wetlands Reserve Programs.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as ''land in farms'' provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual American Indians or non-Native Americans was to be reported in the name of the cooperative group that used the land. In many instances, an entire American Indian reservation was reported as one farm.

Land in orchards. This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit, citrus, or nut trees, or grapevines.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified in the 1992 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Land used for vegetables. Data are for the total land used for vegetable crops. The acres were to be reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Landlords. Data show the number of landlords from whom the farm operator rented land, including those whose land may have been subleased by the farm operator to someone else.

Layers 20 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older. In the 1992 census this category was referred to as ''Hens and pullets of laying age.'' This is only a wording change; the data are comparable to 1992.

Layers and pullets 13 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 13 weeks old and older. In the 1992 census this category was referred to as ''Chickens 3 months old or older.'' This is only a wording change; the data are comparable to 1992.

Layers, pullets, and pullet chicks. This category includes layers, pullets, and pullet chicks of all ages. In the 1992 census, this category was referred to as ''Hens and pullets.'' This is only a wording change; the data are comparable to 1992.

Macadamia nuts. In Hawaii, macadamia nuts could be reported in pounds husked, unshelled or pounds shelled.

Maple trees tapped. Data are for acres of tapped maple trees (sugar bush). Quantity harvested is for number of taps from which sap was gathered. Acres of tapped maple trees are included in woodland not pastured.

Market value of agricultural products sold. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1997 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1997. It does not include payments received for participation in other federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1997 does not necessarily represent the sales from crops harvested in 1997. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1997 but held in storage and not sold. For commodities such as sugar beets and wool sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1997.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1997 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Misreported or miscoded crops. In a few cases data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a small number of write-in crops. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator. Consequently, while the net cash return of a contractee grower could be negative, the actual return could be positive, meaning the integrator/contractor was absorbing an even larger loss on the growout operation. Oftentimes, these losses are offset by later gains from further processing. Conversely, a very high net cash return is usually shared between an integrator/contractor and a contractee grower and should not be viewed totally as a return to the contractee grower.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

For publication purposes, farms are divided into two categories: 1) Farms with net gains and 2) Farms with net losses. Farms with net gains include those whose production expenses are equal to the market value of their agricultural products sold.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding/garden plants, etc., grown in the open.

Occupation. See Operator characteristics; Farms by age and principal occupation of operator.

Operator. The term ''operator'' designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator.

For census purposes, the number of operators is customarily the same as the number of farms. The exception to this rule occurs in appendix B, table A. It shows the number of American Indian farm operators on reservations. Since reservations are counted as one farm in other tables, in this instance, the number of operators will exceed the number of farms. In some cases, the operator was not the

individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics. All operators were asked to report age, race, sex, place of residence, principal occupation, days worked off the farm, year in which his/her operation of the farm began, and Spanish, Hispanic, or Latino origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish, Hispanic, or Latino origin, off-farm work, or year began operation. Operators of Spanish, Hispanic, or Latino origin were tabulated by reported race.

Operators of Spanish, Hispanic, or Latino origin. No imputation was made for those not responding to the question on Spanish, Hispanic, or Latino origin. Operators of Spanish, Hispanic, or Latino origin are found in all of the racial groups listed in the census and were tabulated according to the race reported. In 1992, this category was referred to as ''Operators of Spanish origin.''

Other aquaculture products. This category includes the production of aquaculture other than crawfish and finfish.

Other crop sales. Data are for the total market value of all crops not having fitted into one of the prelisted sales categories. It includes crops such as maple syrup, mint for oil, peanuts, potatoes, sugar beets, sugarcane, sweetpotatoes, etc.

Other cropland. This category includes cropland not harvested and not grazed which was used for cover crops or soil-improvement crops, land on which all crops failed, land in cultivated summer fallow, idle cropland, and land planted in crops which were to be harvested after the census year.

Other fish. This category includes production of fish other than catfish, trout, hybrid striped bass, and crawfish.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1997 report form.

Other grain sales. These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, canola, dry southern peas (cowpeas), emmer and spelt, flaxseed, lentils, mustard seed, dry edible peas, popcorn, proso millet, industrial rapeseed, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 1997 report form.

Other nursery and greenhouse crops. Data for ''Other nursery and greenhouse crops'' include acres of uncut Christmas trees with minimum sales of $1,000. Also included are acres and sales of short rotation woody crops.

Other races. This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Plums and prunes. Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3.00 pounds fresh weight to 1 pound dry weight.

Potatoes, excluding sweetpotatoes. In 1992, this item was referred to as Irish potatoes. This is only a wording change; all data are comparable.

Poultry hatched. This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1997, is tabulated under the column heading ''Inventory'' and the number of poultry hatched and placed or sold is under the heading ''Sales.''

Production expenses. See Total farm production expenses.

Pullet chicks and pullets less than 13 weeks old. This category includes all pullets and pullet chicks less than 13 weeks old. In the 1992 census, this category was referred to as ''Pullet chicks and pullets under 3 months old.'' This is only a wording change; the data are comparable to 1992.

Race. See Other races; Black and other races; Operator characteristics.

Rental income. See Farm-related income-Rental of farmland.

Sales, total. See total sales; Market value of agricultural products sold; Farms by market value of agricultural products sold or value of sales.

Size of farm. See Farms by size.

Tame hay other than alfalfa, small grain, and wild hay (tons, dry). See Hay−tame hay other than alfalfa, small grain, and wild hay.

Tenure. See Farms by tenure of operator.

Total cropland. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Total farm production expenses. Includes the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Expenses were limited to those incurred in the operation of the farm business. Property taxes paid by landlords were excluded. Also excluded were expenditures for nonfarm activities; farm-related activities such as providing customwork for others, producing and harvesting forest products, and providing recreational services; and household expenses. In 1997, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on all forms of fertilizer including rock phosphate and gypsum. It also includes the cost of custom application.

Customwork, machine hire, and rental of machinery and equipment. These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 1997, 1992, and 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc.

Hired farm and ranch labor. These expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator's family if they received payments for labor. It includes social security taxes, State taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

Interest. Separate data are included for interest paid on debts secured by real estate and interest paid on debts not secured by real estate.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1997 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Repairs and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, and farm equipment used for the farm business.

Seed cost. These expenses include the cost of all seeds, bulbs, plants and trees, or the estimated cost of these items if provided by contractors. Seed cost does not include the value of seed grown on this place.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products, and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. All farms were tabulated by size based on reported sales.

Tractors. This item includes a new horsepower (PTO) category. In the 1992 census, respondents reported wheel tractors other than garden tractors and motor tillers as less than 40 horsepower (PTO) or 40 horsepower (PTO) or more. In the 1997 census, the 40 horsepower (PTO) category was broken into 40 to 99 horsepower (PTO) and 100 horsepower (PTO) or more.

Type of farm. See Farms by North American Industry Classification System (NAICS) and Farms by Standard Industrial Classification (SIC).

Type of organization. See Farms by type of organization.

Value of agricultural products sold directly to individuals for human consumption. This item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery crops, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Wheat for grain. Wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

Wheat for grain
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; however, all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land. Land planted for Christmas tree production was to be reported in cropland harvested, and land in tapped maple trees reported as woodland not pastured.

Write-in crops. To reduce the length of the report form, only the major crops for each region were prelisted. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code into the appropriate ''all other'' category for that section. Write-in crops coded as ''all other'' were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate ''all other'' category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Appendix B.
American Indian Farm Operators

During the 1992 and previous censuses, American Indian farm operations on reservations were enumerated at the reservation level, generally as a single unit. In the 1997 census, the historic methodology was used in conjunction with an additional procedure to count American Indian farm operators on reservations who were not counted individually.

Table A, American Indian Farm Operators: 1997, reflects the results of the methodological changes to enumerate American Indian farm and ranch operators. The table provides the total number of American Indian farm operators both on and off reservations. The "other" column provides counts of operators on reservations. The "individually reported" column provides counts of operators on or off reservations. This is the only table in the Volume 1, Geographic Area Series publication where information for total number of American Indian farm operators is available. Other than the count of operators, information for American Indian farm operators who did not report individually was collected at or aggregated to the reservation level. Consequently, other published data treat each reservation as a single farm operation. State level data are provided in Table B, State Highlights of Farms Operated by American Indians: 1997. American Indian agricultural resources and production not reported by individuals are included in their respective reservation reports.

The term American Indian was used on the report form that collected the counts of on-reservation operators as well as the 1997 Census of Agriculture report form. The term American Indian represents persons who also would identify themselves as Native American or Alaskan Native.

Table A. **American Indian Farm Operators: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	American Indian farm operators		
	Total	Individually reported	Other[1]
STATE TOTAL			
Virginia	47	47	–
COUNTIES, 1997			
Culpeper	4	4	–
Lee	4	4	–
Tazewell	4	4	–
Washington	4	4	–
All other counties	31	31	–

[1]Data represent American Indian farm and ranch operators on reservations that did not report individually. Data obtained from reservation officials.

Table B. **State Highlights of Farms Operated by American Indians: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Farms operated by American Indians	State total of all farms	Percent of State total of all farms
American Indian farm operators [1] ..... number..	47	(X)	(X)
Land in farms ..... acres..	8 547	8 228 226	.1
Estimated market value of land and buildings[2] ..... $1,000..	14 216	15 813 008	.1
Estimated market value of all machinery and equipment[2] ..... $1,000..	1 757	1 718 392	.1
Total cropland ..... acres..	3 651	4 322 425	.1
Harvested cropland ..... acres..	1 830	2 520 961	.1
Cropland used only for pasture or grazing ..... acres..	1 695	1 519 882	.1
Other cropland ..... acres..	126	281 582	(Z)
Total woodland ..... acres..	2 953	2 514 073	.1
Pastureland and rangeland other than cropland and woodland pastured ..... acres..	1 790	1 074 183	.2
Irrigated land ..... acres..	(D)	84 926	(Z)
Harvested cropland ..... acres..	(D)	81 922	(Z)
Pastureland and other land ..... acres..	–	3 004	–
Market value of agricultural products sold ..... $1,000..	1 513	2 343 518	.1
Crops, including nursery and greenhouse crops ..... $1,000..	595	780 099	.1
Livestock, poultry, and their products ..... $1,000..	917	1 563 418	.1
Total farm production expenses[2] ..... $1,000..	1 307	1 924 690	.1
Cattle and calves inventory ..... number..	2 039	1 639 058	.1
Beef cows ..... number..	854	688 541	.1
Milk cows ..... number..	(D)	121 823	(D)
Heifers and heifer calves ..... number..	561	401 950	.1
Steers, steer calves, bulls, and bull calves ..... number..	(D)	426 744	(D)
Cattle and calves sold ..... number..	977	906 897	.1
Cattle, including calves weighing 500 pounds or more ..... number..	423	609 414	.1
Cattle fattened on grain and concentrates for slaughter ..... number..	50	44 476	.1
Cattle weighing less than 500 pounds ..... number..	554	297 483	.2
Sheep and lambs inventory ..... number..	(D)	73 932	(Z)
Ewes 1 year old or older ..... number..	(D)	43 679	(Z)
Sheep and lambs shorn ..... number..	–	50 842	–
Sheep and lambs sold ..... number..	–	56 036	–
Horses and ponies inventory ..... number..	118	50 283	.2
Horses and ponies sold ..... number..	23	5 348	.4
Crops harvested:			
Corn for grain or seed ..... acres..	113	318 208	(Z)
Wheat for grain ..... acres..	(D)	257 063	(Z)
Oats for grain ..... acres..	(D)	5 216	(D)
Hay - alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... acres..	1 171	1 189 425	.1

[1] Includes operators on and off reservations.
[2] Data are based on a sample of farms.

Appendix C.
Statistical Methodology

THE SCREENING PHASE AND THE MAIL LIST MODEL

The 1997 Census of Agriculture featured a pre-census screening phase that surveyed selected records, by mail or telephone, for presence or absence of agricultural activity. Records selected for screening had a low probability of qualifying as farms. All records responding to the screener and reporting no agricultural activity were removed from the census mail list. Eliminating nonfarm records from the mail list reduced respondent burden and data collection costs.

The screening phase included nearly 500,000 records. Records were selected for screening using one of the following criteria:

1) Records on selected agriculture specialty lists that had no other list source,

2) Records identified by a mail list model as having a low probability of being a farm.

A mail list model predicted the probability that an addressee on the 1997 preliminary census mail list operated a farm. The model defined groups based on combinations of characteristics such as source(s) of the mail list record, expected value of agricultural production, and geographic location. Farm proportions were estimated for these groups by calculating the proportion of 1992 census respondent records that were farms which exhibited the characteristics defined by the group. This proportion, also called the in-scope rate, provided an estimate of the probability that an addressee in the group operated a farm.

Each address record on the 1997 preliminary census mail list was assigned to a model group by matching record characteristics to model group characteristics. Records belonging to the groups with the highest farm probability were those more likely to be farms. Records with a farm probability of approximately 30 percent or less were selected for screening, along with records included on selected agriculture specialty lists as noted above.

Before screening, the preliminary census mail list consisted of 3,314,790 records. There were 478,298 records selected for screening. Of these, 125,570 records were determined to be nonfarms as a result of the screening phase and were removed. These records were removed from the final census mail list. The remaining 3,189,220 records received census report forms.

CENSUS SAMPLE DESIGN

All name and address records on the final census mail list were designated to receive a 1997 Census of Agriculture report form. Two different types of census report forms, sample and nonsample, were used to collect data. Sections 1 through 20 and 28 through 32 of the sample form were identical to sections on the nonsample census form. Sample form sections 21 through 27 contained additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, farm-related income, and hired workers. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with listings of crops varying by region. These different forms were used to reduce the response burden of the census, while providing reliable information on a large number of data items.

The sample form was mailed to all mail list records in Alaska, Hawaii, and Rhode Island and to a sample of records in other States selected from the final mail list. Mail list records were selected into the sample with certainty if they (1) were expected to have large total value of agricultural products sold or large acreage, (2) were multi-unit operations (i.e., separate farms producing under one company organization), (3) were in a county with less than 100 farms in 1992, or (4) had other special characteristics. Farms with special characteristics were abnormal farms, such as institutional farms, experimental and research farms, and Indian reservations. Mail list records in counties containing 100 to 199 farms in 1992 were systematically sampled at a rate of 1 in 2; records in counties containing 200 to 299 farms in 1992 were systematically sampled at a rate of 1 in 4; and records in counties containing 300 or more farms in 1992 were systematically sampled at a rate of 1 in 6. The remaining mail list records not chosen to receive the sample form received the nonsample census form. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

The census of agriculture complex edit and imputation system is an automated computerized system that performed the following functions:

- Ensured reasonable relationships between/among data items, values for various sizes of farms, combinations of commodities, and economic interactions.
- Ensured necessary consistencies were present (there were more than 70 distinct consistency requirements).
- Ensured climatic, geographic, legal, and physical constraints were met.

The system performed these and similar functions for more than 900 data key codes for sample records and approximately 850 data key codes for nonsample records.

For the 1997 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. The complex edit and imputation system provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data for that record from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known fixed price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships was assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several Standard Industrial Classifications and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices.

Each execution of the computer edit consisted of records from only one State sorted by reported State and county. For a given execution of the edit, the stored entries in the various matrices were retained in memory only until a succeeding record having acceptable characteristics for the same sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions. An edit run usually consisted of 10,000 or more records.

After the initial computer edit, all keyed reports not meeting the census farm definition were reviewed to ensure that the data had been keyed correctly. Edit referrals were generated for 17 percent of the reports included as farms; they were reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record re-edited.

CENSUS ESTIMATION

The 1997 Census of Agriculture used two types of statistical estimation procedures to account for whole farm nonresponse and sample data collection. The procedures were necessary because some farm operators did not respond to the census despite numerous attempts to contact them, and estimates for certain data items were based on a sample of farm operators rather than a full enumeration.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when a response was never received for a record. If the record was a large farm, as defined by value of production or acreage, or a unique farm operation, intensive telephone or personal followup was conducted during census processing to obtain a response. If these attempts failed, either the NASS survey database, the census historic database, or other more current sources were used to impute data for the record.

During mail list development, the State Statistical Offices (SSOs), in an effort to reduce respondent burden, identified records that participated in multiple NASS surveys and/or situations where there were special reporting relationships between an enumerator and a respondent. These records were referred to as tagged records. The SSOs had full responsibility for the data collection for these records, including imputation of data for the record if a response was not obtainable.

Whole farm nonresponse that occurred within the remaining universe of records was accounted for by a statistical weighting procedure. The weights of the responding farms were adjusted to account for farms that did not respond. The information needed for this process was obtained from the 1997 Nonresponse Survey. The SSOs conducted the nonresponse survey using computer-assisted telephone interviewing (Blaise-CATI) or personal enumeration when telephone contact was not possible. Alaska and Rhode

Island were not eligible for the survey because all nonrespondents were subject to extensive followup. In these cases, data were collected by telephone or other methods. The nonresponse survey collected information from a sample of census nonrespondents to determine farm status and estimate the proportion of farms in the nonresponse universe. The information was then used to estimate the number of nonresponding farm operations by State and county.

The 1997 Nonresponse Survey consisted of a stratified systematic sample of the nonresponse records within each State. The sample was selected near the end of the census follow-up operations. Five strata were defined to be homogeneous on probability of farm status and were based on screener status, total value produced, and list source(s) of the mail list record.

Based on survey results, estimates of the proportion of census nonrespondents operating farms were made for each stratum in the State. The estimates were applied to the total number of census nonrespondents in that stratum, providing a State estimate of the number of census nonrespondents that operated farms. The number of census nonrespondents that operated farms was then derived for each county by stratum. This estimation procedure assumed that the distribution of farms in a stratum by county was the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. Census respondent farms that were designated as large farms or tagged records or as farms that exhibited ''rare'' commodities were ineligible to represent nonrespondent farms and were excluded from the nonresponse weighting procedure. These records were assigned nonresponse weights of 1.0.

The noninteger nonresponse weight is the ratio of the sum of the estimated number of nonrespondent farms from the nonresponse survey and the number of eligible census respondent farms, divided by the number of eligible census respondent farms. Stratum controls were established to ensure that this weight never exceeded 2.0. For the published tabulations of the complete count items, the noninteger nonresponse weight was randomly rounded to an integer weight of either 1 or 2 for each record. For the sample count items, the noninteger nonresponse weight was used in the calculation of the final sample weight.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentages in this table are percents of the census values contributed by nonresponse estimation. These indicate the potential for bias in published figures resulting from nonresponse to the census. The estimates provided in this table do not reflect the effect of item nonresponse to individual census data items. The effect of this item nonresponse is discussed in the ''Census Nonsampling Error'' section.

Sample Estimation

Sample data estimation determined the population totals that would have resulted from a complete census for the items in sections 21 through 27 of the sample form. The estimates were obtained from a weighting procedure that assigned a weight to each respondent record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing over all sample records.

Each respondent sample farm was assigned a sample weight for use in producing estimates for all sample items. For example, if the weight given to a sample farm had the value 6, all sample data items reported by that farm were multiplied by 6.

The noninteger sample weight is calculated for each respondent sample farm by multiplying the noninteger nonrespondent weight by the sampling factor. For published tabulations of the sample count items, the noninteger sample weight was randomly rounded to an integer weight for each record. For certainty farms, the sampling factor equals 1 so the sample weight is just equal to the nonresponse weight. Sampling factor calculation for non-certainty farms is described below.

Within a county, the weighting procedure for non-certainty farms was performed in three steps using three variables. The first variable contained eight 1997 total value of agricultural production (TVP) groups. The second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The three sets of groups were:

TVP	SIC	Acres
$1 to $999	01, 08 All crops	1 to 69
$1,000 to $2,499	02 All livestock	70 or more
$2,500 to $4,999		
$5,000 to $9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure classified the sample records into 32 mutually exclusive initial strata formed by the three variable groups. The total and sample farm counts were expanded to account for nonresponse. Each cell containing sample farm records was assigned an initial sample factor equal to the ratio of the total farm count to the sample farm count. This factor was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure combined, when necessary, the 32 initial strata to increase the reliability of the weighting procedure. Any stratum that contained less than 10 sample farms or had a factor greater than twice the mail sample rate was collapsed with another stratum. The mail sample rate was either 2, 4, or 6,

depending on whether the county had a 1 in 2, 1 in 4, or 1 in 6 sample selection rate. The collapsing occurred within the 32 initial strata according to a specified collapsing pattern. After the collapsing process was completed, new total farm counts and sample farm counts were computed from each final strata and used to calculate final sample factors.

The final step calculated the noninteger sample weight as the product of the final sampling factor and the noninteger nonresponse weight. As described previously, the noninteger sample weight for each record is randomly rounded to an integer weight which is used in published tabulations. For example, if the final weight for a farm was 7.2, then the record would be rounded to either 7 or 8.

CENSUS SAMPLING ERROR

The sample for the 1997 Census of Agriculture was only one of a large number of possible samples of the same size that could have been selected using the same sample design. In this context, ''sample'' refers to the sample for both the nonresponse survey and the selection of farms to receive sample forms.

The standard error, or sampling error, of a survey estimate is a measure of the variation among the estimates from all possible samples. It is a measure of precision - that is, how well an estimate from a particular sample approximates the true population parameter. The percent relative standard error of an estimate is defined as the standard error of the estimate divided by the value of the estimate, then multiplied by 100. The true population parameter can be defined or conceptualized several different ways. One way is to think of the true population parameter as the average result of all possible samples (selected using a given sample design). A second way is to think of the true population parameter as the figure obtained from carrying out a complete enumeration of the population.

If all possible samples were selected, each of the samples surveyed under essentially the same conditions, and an estimate and its standard error calculated from each sample, then:

1. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the true population parameter.
2. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the true population parameter.

The following example illustrates the computations necessary to produce a confidence statement for an estimate. Assume that the estimate of number of farms for a State is 94,382 and the relative standard error of the estimate is 0.1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error; therefore, a 90-percent confidence interval is 94,227 to 94,537 (i.e., 94,382 plus or minus 1.65 x 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 90 percent of these intervals would contain the true population parameter. Similarly, a 95-percent confidence interval is 94,198 to 94,566 (i.e., 94,382 plus or minus 1.96 x 94).

Census items were classified as either complete count or sample count items. All farm operators were asked the complete count items. Examples of complete count items were: land in farms, harvested cropland, livestock inventory and sales, crop acreage, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics.

Only a sample of farm operators were asked the sample count items. These items appeared only in sections 21 through 27 of the sample form. Sample count items were included under the following section headings: commercial fertilizers, chemicals, production expenses, farm machinery and equipment, value of land and buildings, farm-related income, and hired workers.

Variability in the estimates of complete count items was due only to the nonresponse survey estimation procedure. With regard to the estimates of sample count items, variability was due to both the nonresponse survey estimation procedure and the census sample selection and estimation procedure. Therefore, variability in the sample count item estimates tends to be larger than the variability in the complete count item estimates. Percent relative standard error is a common measure of variability.

Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. The top half of the table shows the percent relative standard errors for estimated number of farms in a county that reported a complete count item, and the bottom half relates to sample count items. These reliability estimates are derived from regression equations. Separate regression equations were used to produce each section of table B. Each regression equation was fit with the estimated number of farms in a county reporting an item as the independent variable and the relative variance of that estimate as the dependent variable for the appropriate counties in the State. To illustrate the use of this table, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 15, is 89. Since hogs and pigs is a complete count data item, refer to the first part of table B and use the estimated percent relative standard error of the estimate from the row with farm count equal to or just less than the estimated number of farms, 89. For this example, the percent relative standard error of the estimate comes from the row for 75 farms reporting. For sample count items, follow the same procedure using the second part of table B. For counties with fewer than 100 farms in the 1992 Census of Agriculture, variability in sample count

item estimates came only from nonresponse survey estimation procedures. The estimated relative standard error for a sample count item in these counties may be obtained using the first part of table B.

Use caution when referring to the ''Sample Count Item'' section of table B to make inferences on counties. Some counties may have been sampled at the rate of 1 in 2 or 1 in 4, but the reliability estimates shown were computed using only data from counties sampled at the rate of 1 in 6. Therefore, the reliability estimates shown would likely be overstated (or conservative) if the county was actually sampled at a higher rate.

Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more.

Table E presents the standard error for percent change in State totals from 1992 to 1997. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1997 and the 1992 estimate for that characteristic to the 1992 estimate. This ratio is multiplied by 100 to obtain the percent change. The standard error of a percent change estimate is the standard error of the ratio multiplied by 100.

Table F presents the percent relative standard error for State and county totals for selected data items. The percent relative standard error of the estimate for the same item differs among counties in the State. Reasons for this are differences among counties in the (1) total number of farms, (2) number of large farms included with certainty, (3) size classifications of the farms sampled, (4) amount of nonresponse, (5) general agricultural characteristics, and (6) specific characteristic being measured.

The farm counts and related estimates displayed in tables A through F relate to unadjusted census totals. These totals are the same as the ''Census total'' displayed in the first column of table G (which will be discussed later in this appendix).

For most of the tables in this appendix, and also many of the tables throughout the publication, there is a footnote that reads ''Data are based on a sample of farms.'' The table entries that this footnote relate to are estimates of totals. To illustrate, suppose that the entry ''other farm-related income'' is shown with this footnote and has some number of farms given. This number given would represent an estimated total number of farms with ''other farm-related income,'' based on the farms that were in the sample. This number should not be interpreted as the number of farms in the sample that have ''other farm-related income.''

CENSUS NONSAMPLING ERROR

The accuracy of the census counts is affected jointly by sampling errors (described in the previous section) and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures. Nonsampling errors arise from many sources, including respondent or enumerator error or incorrect data keying, editing, or imputing for missing data. These nonsampling errors are further discussed in this section. Nonsampling error due to mail list incompleteness and duplication as well as misclassification of records on the mail list is called coverage error. The section titled ''Coverage Evaluation'' discusses the evaluation studies conducted to measure the extent of this error in the census.

Respondent and Enumerator Error

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. To reduce reporting error, detailed instructions for completing the report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

Item Nonresponse

As information flowed from data collection to tabulation, various types of item nonresponses were identified on the census report forms. Nonresponse to particular questions on the census report form that logically should have been present created a type of nonsampling error in both complete count and sample count data. In this case, information from a similar farm was used to impute for these missing data items. The resulting data may have been biased if the characteristics of the nonreporting respondents were different from those of reporting respondents for those items.

Processing Error

All phases of processing for each census report form were potential sources for the introduction of nonsampling error. An automated check-in recorded that the report had been returned and excluded from further followup mailings. Approximately one-third of the mail returns were reviewed to resolve questions dealing with multiple reports, respondent remarks, or no reported data. The remaining mail returns (about two-thirds) were batched and sent directly to data keying, along with some of the reviewed cases containing farm data. Keyed records were transmitted, formatted, and run through the complex edit and imputation system. About one-fifth of all forms edited were clerically reviewed for inconsistencies, omissions, or questionable values. While reviewing these forms, the edit review staff determined if the action taken by the computer edit and imputation system was correct. Edited records were tabulated to the county level. Each county was reviewed and, when necessary, individual records were corrected prior to publication.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee relationships, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure as accurate an application as possible.

COVERAGE EVALUATION

Coverage Overview

The primary objectives of the census of agriculture are to accurately count U.S. farms, measure commodity production and sales, and measure demographic characteristics of farm operators. Since 1945, an evaluation of census coverage has been conducted for each census of agriculture to provide estimates of the completeness of census farm counts. These results help to identify problems and focus improvements for future censuses.

According to coverage evaluation results, the past five censuses of agriculture included an average of 92 percent of U.S. farms and 98 percent of agriculture production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by the variety of arrangements under which farms are operated, the multiplicity of names used for an operation, the number of operations in which an operator participates, and the difficulty in classifying those operations just around the $1,000 sales range. In 1997, extensive efforts were made to compile as complete and accurate a mail list as possible, while reducing the duplication and number of nonfarm operations on the list.

The 1997 coverage evaluation program was designed to measure four components of error in the census farm counts. These components include:

1. Undercount due to farms Not on the Mail List (NML)
2. Overcount due to farms Duplicated or enumerated more than once (DUP)
3. Undercount due to farms Incorrectly Classified as nonfarms (ICU)
4. Overcount due to nonfarms Incorrectly Classified as farms (ICO).

The first component, mail list undercount, is by far the largest component of coverage error. Duplication, though occurring far less frequently, can involve larger farms and have a larger impact on acreage and sales estimates. The last two components involve the misclassification of either farms or nonfarms. Misclassification can arise from errors in either reporting or processing the data.

Table G - Coverage Estimates - illustrates the effect of coverage adjustments on census farm counts by demographic characteristics, land in farms, and total value of sales. The coverage total is defined as the net difference between undercounted and overcounted farms. The adjusted census total is the sum of the census total and the net coverage total. The relative standard error is shown for the final census coverage adjusted number. This number will be similar to the relative standard error for the census number, except when the coverage total is negative or close to zero. The coverage adjustment percentage shows the coverage total as a percentage of total census adjusted farms for that characteristic.

The 1997 Census of Agriculture is the first census to include all four components of coverage error in table G. Previous publications only included the coverage error component due to farms not on the mail list (NML). Because of this, caution should be taken when comparing coverage estimates from table G with previous years. In addition, the coverage total is a negative number for some characteristics. This means that the number of farms overcounted for this characteristic was greater than the number of farms undercounted.

Area Frame Surveys to Measure Mail List Undercoverage

Names and addresses collected in the 1997 June Agricultural Survey and 1997 Fall Area Survey were used to estimate the undercount due to farms not on the census mail list (NML). These names were matched to the census mail list, and those that did not match were contacted by telephone or person. The enumerator verified whether the operation had reported in the census, and if not, a census of agriculture report form was completed.

The percentage of farms missed in the census varies considerably by State. In general, farms not on the mail list tended to be small in acreage, production, and sales of agricultural products. Farm operations could be missed for various reasons, including the possibility that the operation started after the mail list was developed, the operation may be so small as not to appear in any agriculture-related source lists, or the operation may have been falsely classified as a nonfarm prior to mailout.

Classification Error Survey to Measure Three Types of Coverage Error

The remaining three types of coverage error were measured by the Classification Error Survey. This survey was used to estimate the number of farms counted more than once (DUP), the number of farms misclassified as nonfarms (ICU), and the number of nonfarms misclassified as farms (ICO). A sample of census of agriculture respondents was selected for reinterview to determine their farm/nonfarm status and collect information to identify

potential duplication. The farm classification from this interview was compared with the classification on the census of agriculture report form. Any differences between these two classifications were reconciled to determine the true farm status. Each operation was reviewed for duplication by matching the additional information received from the reinterview (landlords, tenants, other names, etc.) to the list of census respondents. Potential duplication was reviewed and discrepancies reconciled.

In general, the classification error rate is higher for small farms close to the $1,000 agricultural sales requirement. This rate is also higher for farms with small acreage (less than 49 acres), higher for tenant farms than for full- or part-owner farms, and higher for farms where farming is not the operator's principal occupation.

Coverage Estimation

The adjusted census total, T, is estimated as the census farm count, C, plus undercount and minus overcount adjustments. Undercount includes 1) farms not on the mail list (NML) and 2) farms incorrectly classified as nonfarms (ICU). Overcount includes 3) nonfarms incorrectly classified as farms (ICO) and 4) farms duplicated in the census (DUP). Altogether, the adjusted census total is:

$$T = C + (NML + ICU) - (ICO + DUP).$$

In some States, estimates of misclassification of farms owned by operators having rare demographic characteristics were based on particularly small sample sizes. Where such small sample sizes occurred, a form of small area estimation was used in which data from similar States contributed to that State's estimates. In these cases, the coverage totals are weighted totals of the direct State estimate and the direct estimate from the region. Direct estimates were used to the largest extent possible, based on the amount of survey cases available for the particular item being estimated.

Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1997

Item	Percent of total	Item	Percent of total
Farms ..... number..	10.4	Corn for grain or seed ..... acres..	3.2
Land in farms ..... acres..	6.9	Wheat for grain ..... acres..	3.2
Estimated market value of land and buildings[1] ..... $1,000..	7.3	Livestock and poultry inventory:	
Market value of agricultural products sold ..... $1,000..	2.3	Cattle and calves..... number..	6.9
Harvested cropland..... acres..	5.3	Hogs and pigs ..... number..	1.0
		Layers 20 weeks old and older..... number..	1.3

[1]Data are based on a sample of farms.

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item or Sample Count Item: 1997

Farms	Relative standard error of estimate (percent)	Farms	Relative standard error of estimate (percent)
COMPLETE COUNT ITEM		SAMPLE COUNT ITEM	
Number of farms reporting:		Number of farms reporting:	
25	5.4	25	37.0
50	3.3	50	26.2
75	2.1	75	21.5
100	1.1	100	18.6
150	.9	150	15.3
200	.8	200	13.3
300	.7	300	11.0
500	.5	500	8.6
750	.4	750	7.2
1,000.....	.4	1,000.....	6.4
1,500.....	.3	1,500.....	5.4
2,000.....	.3	2,000.....	4.9

Table C. **Reliability Estimates of State Totals for All Farms: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms ..... number..	41 095	.4
Land in farms ..... acres..	8 228 226	.3
Average size of farm ..... acres..	200	.5
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	41 095	.4
$1,000..	2 343 518	.1
Average per farm ..... dollars..	57 027	.4
Farms by value of sales:		
Less than $1,000 (see text) ..... farms..	5 225	.7
$1,000..	1 301	.9
$1,000 to $2,499 ..... farms..	5 774	.7
$1,000..	9 760	.7
$2,500 to $4,999 ..... farms..	6 754	.6
$1,000..	24 398	.6
$5,000 to $9,999 ..... farms..	7 203	.5
$1,000..	51 337	.5
$10,000 to $19,999 ..... farms..	5 678	.5
$1,000..	79 754	.5
$20,000 to $24,999 ..... farms..	1 333	.9
$1,000..	29 465	.9
$25,000 to $39,999 ..... farms..	2 265	.7
$1,000..	70 959	.7
$40,000 to $49,999 ..... farms..	777	1.1
$1,000..	34 425	1.1
$50,000 to $99,999 ..... farms..	1 965	.8
$1,000..	138 522	.8
$100,000 to $249,999 ..... farms..	1 858	.4
$1,000..	299 616	.3
$250,000 to $499,999 ..... farms..	1 177	–
$1,000..	416 158	–
$500,000 or more ..... farms..	1 086	–
$1,000..	1 187 824	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	18 245	.4
$1,000..	780 099	.2
Grains ..... farms..	5 202	.4
$1,000..	204 389	.2
Corn for grain ..... farms..	2 811	.5
$1,000..	70 480	.3
Wheat ..... farms..	2 798	.5
$1,000..	47 953	.3
Soybeans ..... farms..	3 101	.5
$1,000..	77 911	.3
Sorghum for grain ..... farms..	112	2.1
$1,000..	837	1.5
Barley ..... farms..	574	.9
$1,000..	6 713	.4
Oats ..... farms..	124	2.5
$1,000..	273	2.6
Other grains ..... farms..	88	2.1
$1,000..	222	2.1
Cotton and cottonseed ..... farms..	439	.8
$1,000..	42 342	.2
Tobacco ..... farms..	5 866	.5
$1,000..	187 358	.3
Hay, silage, and field seeds ..... farms..	7 494	.5
$1,000..	34 306	.6
Vegetables, sweet corn, and melons ..... farms..	1 008	.9
$1,000..	45 704	.4
Fruits, nuts, and berries ..... farms..	751	1.1
$1,000..	34 606	.5
Nursery and greenhouse crops ..... farms..	1 671	.8
$1,000..	166 411	.2
Other crops ..... farms..	1 076	.7
$1,000..	64 982	.3
Livestock, poultry, and their products ..... farms..	29 136	.4
$1,000..	1 563 418	.1
Poultry and poultry products ..... farms..	1 775	.5
$1,000..	760 221	(L)
Dairy products ..... farms..	1 296	.5
$1,000..	271 855	.1
Cattle and calves ..... farms..	26 350	.4
$1,000..	389 787	.3
Hogs and pigs ..... farms..	823	1.0
$1,000..	77 478	.1
Sheep, lambs, and wool ..... farms..	1 391	.8
$1,000..	4 655	1.4
Other livestock and livestock products (see text) ..... farms..	2 488	.7
$1,000..	59 423	.5
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 713	.8
$1,000..	10 594	.8

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	41 075	.4
$1,000..	1 924 690	.2
Average per farm ..... dollars..	46 858	.5
Livestock and poultry purchased ..... farms..	12 700	1.5
$1,000..	208 871	.9
Feed for livestock and poultry ..... farms..	23 331	.9
$1,000..	649 741	.2
Commercially mixed formula feeds ..... farms..	14 053	1.4
$1,000..	567 206	.2
Seeds, bulbs, plants, and trees ..... farms..	15 959	1.2
$1,000..	51 074	.8
Commercial fertilizer ..... farms..	26 695	.8
$1,000..	113 688	.7
Agricultural chemicals ..... farms..	16 382	1.2
$1,000..	69 655	.7
Petroleum products ..... farms..	38 656	.5
$1,000..	79 765	.6
Electricity ..... farms..	21 392	1.0
$1,000..	27 444	.7
Hired farm labor ..... farms..	14 921	1.3
$1,000..	192 798	.5
Contract labor ..... farms..	3 320	3.2
$1,000..	14 269	2.3
Repair and maintenance ..... farms..	33 209	.6
$1,000..	113 211	.8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 936	1.9
$1,000..	19 619	1.4
Interest ..... farms..	12 402	1.5
$1,000..	85 752	1.2
Secured by real estate ..... farms..	8 225	1.9
$1,000..	61 076	1.6
Not secured by real estate ..... farms..	6 681	2.1
$1,000..	24 676	1.2
Cash rent ..... farms..	9 733	1.6
$1,000..	62 469	.9
Property taxes ..... farms..	39 188	.4
$1,000..	56 889	.9
All other farm production expenses ..... farms..	35 852	.5
$1,000..	179 447	.4
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	41 075	.4
$1,000..	364 331	1.1
Average per farm ..... dollars..	8 870	1.1
Farms with net gains[2] ..... number..	20 731	.9
$1,000..	501 168	.6
Average net gain ..... dollars..	24 175	1.1
Farms with net losses ..... number..	20 344	1.0
$1,000..	136 837	1.4
Average net loss ..... dollars..	6 726	1.8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	7 972	.4
$1,000..	23 277	.3
Other farm-related income[1] ..... farms..	12 625	1.6
$1,000..	50 529	2.8
Customwork and other agricultural services ..... farms..	2 596	3.9
$1,000..	15 646	6.3
Gross cash rent or share payments ..... farms..	3 670	3.4
$1,000..	10 691	5.2
Forest products, excluding Christmas trees and maple products ..... farms..	2 050	4.5
$1,000..	15 843	5.1
Other farm-related income sources ..... farms..	7 222	2.1
$1,000..	8 349	2.6
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	558	1.0
$1,000..	12 183	.5

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	37 177	.4
	acres	4 322 425	.3
Harvested cropland	farms	32 124	.4
	acres	2 520 961	.2
Farms by acres harvested:			
1 to 9 acres	farms	6 827	.6
	acres	29 051	.6
10 to 19 acres	farms	5 721	.6
	acres	76 072	.6
20 to 29 acres	farms	4 301	.6
	acres	98 648	.6
30 to 49 acres	farms	4 949	.5
	acres	182 580	.5
50 to 99 acres	farms	4 884	.5
	acres	326 614	.5
100 to 199 acres	farms	2 759	.6
	acres	368 525	.5
200 to 499 acres	farms	1 790	.5
	acres	537 980	.5
500 to 999 acres	farms	589	.4
	acres	404 764	.3
1,000 acres or more	farms	304	–
	acres	496 727	–
Cropland:			
Pasture or grazing only	farms	22 869	.4
	acres	1 519 882	.4
Other cropland	farms	7 586	.5
	acres	281 582	.5
Total woodland	farms	26 604	.4
	acres	2 514 073	.3
Pastureland and rangeland other than cropland and woodland pastured	farms	10 198	.4
	acres	1 074 183	.3
Land in house lots, ponds, roads, wasteland, etc.	farms	25 220	.4
	acres	317 545	.5
Irrigated land	farms	2 337	.6
	acres	84 926	.4
Acres irrigated:			
1 to 9 acres	farms	1 260	.9
	acres	3 800	1.1
10 to 49 acres	farms	653	1.0
	acres	15 111	.9
50 to 99 acres	farms	221	1.0
	acres	14 865	.9
100 to 199 acres	farms	115	.9
	acres	15 518	.8
200 to 499 acres	farms	68	1.1
	acres	19 450	1.0
500 to 999 acres	farms	16	–
	acres	10 376	–
1,000 acres or more	farms	4	–
	acres	5 806	–
Harvested cropland irrigated	farms	2 250	.6
	acres	81 922	.3
Pasture and other land irrigated	farms	166	2.3
	acres	3 004	3.7
Land under Conservation Reserve or Wetlands Reserve Programs	farms	2 144	.7
	acres	90 681	1.1
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	41 075	.4
	$1,000	15 813 008	.8
Average per farm	dollars	384 979	.9
Average per acre	dollars	1 920	1.0
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	41 075	.4
	$1,000	1 718 392	.8
Average per farm	dollars	41 835	.9
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	26 558	.8
	acres on which used	2 101 660	.8

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	41 095	.4
	acres	8 228 226	.3
Full owners	farms	25 644	.4
	acres	3 331 035	.4
Part owners	farms	12 467	.4
	acres	4 308 023	.2
Tenants	farms	2 984	.7
	acres	589 168	.5
OWNED AND RENTED LAND			
Land owned	farms	38 172	.4
	acres	5 698 758	.3
Owned land in farms	farms	38 111	.4
	acres	5 339 255	.3
Land rented or leased from others	farms	15 574	.4
	acres	2 925 781	.3
	landlords	45 863	.3
Rented or leased land in farms	farms	15 451	.4
	acres	2 888 971	.2
Land rented or leased to others	farms	4 819	.6
	acres	396 313	1.1
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		30 007	.4
Not on farm operated		7 904	.5
Not reported		3 184	.5
Operators by principal occupation:			
Farming		18 410	.3
Other		22 685	.5
Operators by days worked off farm:			
Any		23 215	.4
200 days or more		16 433	.5
Operators by sex:			
Male	farms	36 672	.4
	acres	7 655 805	.2
Female	farms	4 423	.6
	acres	572 421	.7
Average age of operator	years	56.4	.5
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	35 824	.4
	acres	6 153 108	.3
Partnership	farms	3 425	.6
	acres	1 132 746	.4
Corporation:			
Family held	farms	1 462	.7
	acres	814 319	.4
More than 10 stockholders	farms	33	2.4
10 or less stockholders	farms	1 429	.8
Other than family held	farms	158	2.3
	acres	46 741	1.9
More than 10 stockholders	farms	9	9.3
10 or less stockholders	farms	149	2.4
Other—cooperative, estate or trust, institutional, etc.	farms	226	2.1
	acres	81 312	1.6
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	5 561	2.1
	workers	14 513	1.2
Less than 150 days	farms	13 570	1.4
	workers	43 313	1.7
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	358	1.5
	number	401	1.5
Hired workers	farms	269	1.1
	number	432	1.0
Farm-related deaths:			
Operator and family members	farms	14	–
	number	14	–
Hired workers	farms	6	–
	number	6	–

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
FARMS BY SIZE			
1 to 9 acres	farms	2 864	.7
	acres	12 050	.8
10 to 49 acres	farms	10 283	.6
	acres	282 880	.6
50 to 69 acres	farms	3 877	.6
	acres	225 340	.6
70 to 99 acres	farms	4 362	.6
	acres	362 573	.6
100 to 139 acres	farms	4 624	.6
	acres	538 861	.6
140 to 179 acres	farms	3 075	.6
	acres	485 652	.6
180 to 219 acres	farms	2 178	.7
	acres	430 349	.7
220 to 259 acres	farms	1 606	.8
	acres	383 163	.8
260 to 499 acres	farms	4 509	.5
	acres	1 585 407	.5
500 to 999 acres	farms	2 469	.5
	acres	1 656 270	.5
1,000 to 1,999 acres	farms	923	–
	acres	1 219 201	–
2,000 acres or more	farms	325	–
	acres	1 046 480	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)	farms	2 729	.6
	acres	1 063 436	.4
Vegetable and melon farming (1112)	farms	593	1.3
	acres	97 916	.9
Fruit and tree nut farming (1113)	farms	616	1.2
	acres	88 871	1.1
Greenhouse, nursery, and floriculture production (1114)	farms	1 366	.9
	acres	121 317	.9
Other crop farming (1119)	farms	8 875	.5
	acres	1 775 494	.4
Beef cattle ranching and farming (112111)	farms	20 369	.4
	acres	3 915 403	.3
Cattle feedlots (112112)	farms	788	1.1
	acres	167 018	1.0
Dairy cattle and milk production (11212)	farms	1 152	.5
	acres	535 690	.3
Hog and pig farming (1122)	farms	254	1.8
	acres	41 494	1.1
Poultry and egg production (1123)	farms	1 252	.4
	acres	176 002	.3
Sheep and goat farming (1124)	farms	588	1.4
	acres	48 175	2.3
Animal aquaculture and other animal production (1125, 1129)	farms	2 513	.8
	acres	197 410	1.0
LIVESTOCK			
Cattle and calves inventory	farms	26 547	.4
	number	1 639 058	.3
Beef cows	farms	21 753	.4
	number	688 541	.3
Milk cows	farms	1 671	.5
	number	121 823	.2
Cattle and calves sold	farms	26 350	.4
	number	906 897	.3
	$1,000	389 787	.3
Hogs and pigs inventory	farms	1 170	.9
	number	385 755	.2
Hogs and pigs sold	farms	823	1.0
	number	710 320	.1
	$1,000	77 478	.1
Sheep and lambs of all ages inventory	farms	1 456	.8
	number	73 932	1.1
Sheep and lambs sold	farms	1 334	.8
	number	56 036	1.3
Horses and ponies inventory	farms	7 546	.5
	number	50 283	.7
Horses and ponies sold	farms	1 610	.8
	number	5 348	1.1
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	1 588	.8
	number	4 834 867	.6
Layers 20 weeks old and older	farms	1 519	.9
	number	3 767 755	.6
Broilers and other meat-type chickens sold	farms	671	.4
	number	258 684 455	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	4 395	.4
	acres	318 208	.3
	bushels	29 480 704	.2
Corn for silage or green chop	farms	2 646	.4
	acres	143 216	.2
	tons, green	1 901 978	.2
Wheat for grain	farms	2 888	.5
	acres	257 063	.3
	bushels	15 504 394	.3
Barley for grain	farms	854	.7
	acres	51 096	.4
	bushels	3 842 722	.4
Tobacco	farms	5 870	.5
	acres	54 035	.4
	pounds	115 735 107	.3
Soybeans for beans	farms	3 135	.5
	acres	487 001	.3
	bushels	11 406 611	.3
Potatoes, excluding sweetpotatoes	farms	358	1.6
	acres	5 925	.6
	cwt	1 109 759	.5
Sweetpotatoes	farms	103	3.0
	acres	606	4.1
	bushels	114 871	8.5
Peanuts for nuts	farms	702	.6
	acres	74 867	.3
	pounds	190 590 588	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 028	.4
	acres	1 189 425	.3
	tons, dry	2 291 672	.3
Alfalfa hay	farms	4 837	.5
	acres	111 970	.5
	tons, dry	307 114	.5
Vegetables harvested for sale (see text)	farms	1 008	.9
	acres	25 479	.5
Land in orchards	farms	1 080	1.0
	acres	27 650	.8

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms ..... number..	16 139	.3
Land in farms ..... acres..	5 867 187	.2
Average size of farm ..... acres..	364	.4
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	16 139	.3
$1,000..	2 256 722	.1
Average per farm ..... dollars..	139 830	.3
Farms by value of sales:		
$10,000 to $19,999 ..... farms..	5 678	.5
$1,000..	79 754	.5
$20,000 to $24,999 ..... farms..	1 333	.9
$1,000..	29 465	.9
$25,000 to $39,999 ..... farms..	2 265	.7
$1,000..	70 959	.7
$40,000 to $49,999 ..... farms..	777	1.1
$1,000..	34 425	1.1
$50,000 to $99,999 ..... farms..	1 965	.7
$1,000..	138 522	.7
$100,000 to $249,999 ..... farms..	1 858	.4
$1,000..	299 616	.3
$250,000 to $499,999 ..... farms..	1 177	–
$1,000..	416 158	–
$500,000 or more ..... farms..	1 086	–
$1,000..	1 187 824	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	9 535	.4
$1,000..	753 930	.1
Grains ..... farms..	4 012	.4
$1,000..	201 146	.2
Corn for grain ..... farms..	2 308	.5
$1,000..	69 431	.2
Wheat ..... farms..	2 453	.4
$1,000..	47 367	.2
Soybeans ..... farms..	2 525	.4
$1,000..	76 424	.2
Sorghum for grain ..... farms..	98	1.8
$1,000..	808	1.3
Barley ..... farms..	527	.8
$1,000..	6 648	.4
Oats ..... farms..	99	2.6
$1,000..	255	2.7
Other grains ..... farms..	82	2.1
$1,000..	214	2.0
Cotton and cottonseed ..... farms..	425	.7
$1,000..	42 284	.2
Tobacco ..... farms..	3 429	.5
$1,000..	178 055	.3
Hay, silage, and field seeds ..... farms..	3 019	.5
$1,000..	25 238	.7
Vegetables, sweet corn, and melons ..... farms..	637	1.0
$1,000..	44 714	.4
Fruits, nuts, and berries ..... farms..	412	1.2
$1,000..	33 825	.4
Nursery and greenhouse crops ..... farms..	899	.9
$1,000..	164 045	.2
Other crops ..... farms..	879	.6
$1,000..	64 623	.2
Livestock, poultry, and their products ..... farms..	12 522	.3
$1,000..	1 502 791	.1
Poultry and poultry products ..... farms..	1 320	.4
$1,000..	759 930	(L)
Dairy products ..... farms..	1 270	.5
$1,000..	271 740	.1
Cattle and calves ..... farms..	11 408	.3
$1,000..	334 506	.2
Hogs and pigs ..... farms..	482	1.1
$1,000..	76 929	.1
Sheep, lambs, and wool ..... farms..	607	1.0
$1,000..	3 407	1.9
Other livestock and livestock products (see text) ..... farms..	934	.9
$1,000..	56 279	.5
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	742	1.0
$1,000..	9 380	.9

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	16 068	.3
$1,000..	1 789 794	.2
Average per farm ..... dollars..	111 389	.4
Livestock and poultry purchased ..... farms..	7 109	1.6
$1,000..	197 967	.9
Feed for livestock and poultry ..... farms..	10 650	1.0
$1,000..	636 840	.2
Commercially mixed formula feeds ..... farms..	7 206	1.6
$1,000..	562 055	.2
Seeds, bulbs, plants, and trees ..... farms..	9 460	1.3
$1,000..	49 076	.8
Commercial fertilizer ..... farms..	12 651	.8
$1,000..	100 473	.8
Agricultural chemicals ..... farms..	9 708	1.2
$1,000..	66 524	.7
Petroleum products ..... farms..	15 885	.4
$1,000..	68 312	.6
Electricity ..... farms..	11 637	1.0
$1,000..	24 719	.7
Hired farm labor ..... farms..	8 932	1.4
$1,000..	189 042	.5
Contract labor ..... farms..	1 936	3.7
$1,000..	13 146	2.4
Repair and maintenance ..... farms..	14 687	.6
$1,000..	92 103	.8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	4 958	2.1
$1,000..	17 515	1.3
Interest ..... farms..	7 821	1.5
$1,000..	73 618	1.2
Secured by real estate ..... farms..	5 020	2.1
$1,000..	50 557	1.7
Not secured by real estate ..... farms..	4 635	2.2
$1,000..	23 061	1.2
Cash rent ..... farms..	6 771	1.7
$1,000..	60 483	1.0
Property taxes ..... farms..	15 465	.4
$1,000..	34 588	1.1
All other farm production expenses ..... farms..	16 068	.3
$1,000..	165 387	.5
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	16 068	.3
$1,000..	411 777	.9
Average per farm ..... dollars..	25 627	.9
Farms with net gains[2] ..... number..	11 868	.9
$1,000..	482 697	.6
Average net gain ..... dollars..	40 672	1.1
Farms with net losses ..... number..	4 200	2.5
$1,000..	70 921	2.0
Average net loss ..... dollars..	16 886	3.2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	5 022	.4
$1,000..	19 540	.3
Other farm-related income[1] ..... farms..	6 188	1.9
$1,000..	34 930	3.5
Customwork and other agricultural services ..... farms..	1 323	4.9
$1,000..	11 773	7.8
Gross cash rent or share payments ..... farms..	1 413	5.3
$1,000..	5 442	8.1
Forest products, excluding Christmas trees and maple products ..... farms..	921	6.2
$1,000..	10 171	6.2
Other farm-related income sources ..... farms..	4 234	2.5
$1,000..	7 544	2.4
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	494	1.0
$1,000..	12 107	.5

See footnotes at end of table.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	15 189	.3
	acres	3 271 847	.2
Harvested cropland	farms	14 330	.3
	acres	2 101 058	.2
Cropland:			
Pasture or grazing only	farms	9 018	.3
	acres	989 472	.4
Total woodland	farms	10 958	.3
	acres	1 565 057	.3
Pastureland and rangeland other than cropland and woodland pastured	farms	4 654	.4
	acres	837 341	.3
Land in house lots, ponds, roads, wasteland, etc.	farms	10 124	.3
	acres	192 942	.5
Irrigated land	farms	1 741	.6
	acres	81 258	.4
Harvested cropland irrigated	farms	1 713	.6
	acres	79 102	.3
Pasture and other land irrigated	farms	83	2.6
	acres	2 156	3.9
Land under Conservation Reserve or Wetlands Reserve Programs	farms	888	.9
	acres	41 606	1.3
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	16 068	.3
	$1,000	10 435 911	.9
Average per farm	dollars	649 484	1.0
Average per acre	dollars	1 786	1.2
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	16 068	.3
	$1,000	1 126 001	.9
Average per farm	dollars	70 077	1.0
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	12 621	.8
	acres on which used	1 760 873	.8
TENURE OF OPERATOR			
All operators	farms	16 139	.3
	acres	5 867 187	.2
Full owners	farms	7 258	.4
	acres	1 705 145	.4
Part owners	farms	7 429	.3
	acres	3 689 545	.2
Tenants	farms	1 452	.8
	acres	472 497	.6
OWNED AND RENTED LAND			
Land owned	farms	14 708	.3
	acres	3 587 243	.3
Owned land in farms	farms	14 687	.3
	acres	3 406 403	.3
Land rented or leased from others	farms	8 937	.3
	acres	2 486 958	.2
	landlords	33 479	.3
Rented or leased land in farms	farms	8 881	.3
	acres	2 460 784	.2
Land rented or leased to others	farms	1 878	.7
	acres	207 014	1.7
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		11 906	.3
Not on farm operated		2 969	.7
Not reported		1 264	.6
Operators by principal occupation:			
Farming		10 357	.3
Other		5 782	.5
Operators by days worked off farm:			
Any		7 373	.4
200 days or more		4 502	.5
Operators by sex:			
Male		14 911	.3
Female		1 228	.9
Average age of operator	years	55.7	.4

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	12 870	.3
	acres	4 054 319	.2
Partnership	farms	1 983	.7
	acres	949 332	.4
Corporation:			
Family held	farms	1 093	.7
	acres	765 494	.3
More than 10 stockholders	farms	28	1.7
10 or less stockholders	farms	1 065	.7
Other than family held	farms	98	2.3
	acres	38 018	1.4
More than 10 stockholders	farms	2	–
10 or less stockholders	farms	96	2.3
Other—cooperative, estate or trust, institutional, etc.	farms	95	2.8
	acres	60 024	1.6
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	4 164	2.1
	workers	13 074	1.2
Less than 150 days	farms	7 654	1.6
	workers	30 634	1.9
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	177	1.8
	number	199	1.8
Hired workers	farms	235	1.0
	number	388	.7
Farm-related deaths:			
Operator and family members	farms	10	–
	number	(D)	(D)
Hired workers	farms	4	–
	number	(D)	(D)
FARMS BY SIZE			
1 to 9 acres		709	1.1
10 to 49 acres		1 656	.7
50 to 69 acres		864	1.0
70 to 99 acres		1 160	.8
100 to 139 acres		1 668	.7
140 to 179 acres		1 416	.8
180 to 219 acres		1 135	.9
220 to 259 acres		981	.9
260 to 499 acres		3 174	.5
500 to 999 acres		2 184	.5
1,000 to 1,999 acres		875	–
2,000 acres or more		317	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)		1 332	.6
Vegetable and melon farming (1112)		304	1.5
Fruit and tree nut farming (1113)		216	1.6
Greenhouse, nursery, and floriculture production (1114)		710	1.0
Other crop farming (1119)		3 693	.5
Beef cattle ranching and farming (112111)		6 620	.4
Cattle feedlots (112112)		378	1.4
Dairy cattle and milk production (11212)		1 131	.5
Hog and pig farming (1122)		102	1.9
Poultry and egg production (1123)		1 124	.3
Sheep and goat farming (1124)		61	3.7
Animal aquaculture and other animal production (1125, 1129)		468	1.3
LIVESTOCK			
Cattle and calves inventory	farms	11 048	.3
	number	1 258 653	.2
Beef cows	farms	8 680	.3
	number	484 908	.3
Milk cows	farms	1 347	.5
	number	120 740	.2
Cattle and calves sold	farms	11 408	.3
	number	741 218	.3
	$1,000	334 506	.2
Hogs and pigs inventory	farms	575	1.0
	number	378 417	.2
Hogs and pigs sold	farms	482	1.1
	number	704 498	.1
	$1,000	76 929	.1
Sheep and lambs of all ages inventory	farms	623	1.0
	number	50 667	1.4
Sheep and lambs sold	farms	594	1.0
	number	39 369	1.7
Horses and ponies inventory	farms	2 341	.6
	number	18 624	1.0
Horses and ponies sold	farms	655	1.1
	number	3 342	1.5

See footnotes at end of table.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	517	1.1
	number	4 807 859	.6
Layers 20 weeks old and older	farms	480	1.2
	number	3 744 068	.6
Broilers and other meat-type chickens sold	farms	648	.3
	number	258 681 609	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	3 367	.4
	acres	309 271	.2
	bushels	28 876 333	.2
Corn for silage or green chop	farms	2 261	.4
	acres	138 705	.2
	tons, green	1 854 663	.2
Wheat for grain	farms	2 501	.4
	acres	252 425	.3
	bushels	15 300 138	.2
SELECTED CROPS HARVESTED—Con.			
Barley for grain	farms	772	.7
	acres	50 336	.4
	bushels	3 799 011	.4
Tobacco	farms	3 431	.5
	acres	50 596	.4
	pounds	109 778 341	.3
Soybeans for beans	farms	2 538	.4
	acres	473 814	.3
	bushels	11 163 879	.3
Potatoes, excluding sweetpotatoes	farms	193	2.0
	acres	5 762	.6
	cwt	1 094 715	.5
Sweetpotatoes	farms	73	3.2
	acres	554	4.4
	bushels	110 195	9.0
Peanuts for nuts	farms	657	.5
	acres	74 483	.2
	pounds	189 998 176	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	10 480	.3
	acres	807 975	.3
	tons, dry	1 677 500	.3
Alfalfa hay	farms	3 000	.5
	acres	87 826	.5
	tons, dry	256 783	.5
Vegetables harvested for sale (see text)	farms	637	1.0
	acres	24 485	.4
Land in orchards	farms	389	1.3
	acres	23 692	.5

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. **Reliability Estimates of Percent Change in State Totals: 1992 to 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of $10,000 or more	
	Percent change from 1992 to 1997	Standard error of estimate	Percent change from 1992 to 1997	Standard error of estimate
Farms ..... number	–2.7	1.1	–4.1	.8
Land in farms ..... acres	–.8	.7	–1.8	.5
Average size of farm ..... acres	1.5	1.3	2.5	1.0
Estimated market value of land and buildings[1]:				
Average per farm ..... dollars	20.1	2.1	20.5	2.0
Average per acre ..... dollars	17.4	2.0	17.6	2.1
Estimated market value of all machinery and equipment[1]:				
Average per farm ..... dollars	26.4	2.2	17.2	1.8
Farms by size:				
1 to 9 acres	–14.7	1.3	–.4	1.6
10 to 49 acres	–.8	1.4	–2.8	1.3
50 to 179 acres	–2.2	.8	–5.8	.7
180 to 499 acres	–1.5	.8	–4.4	.7
500 to 999 acres	–1.9	.9	–3.1	.8
1,000 to 1,999 acres	–6.5	–	–5.9	–
2,000 acres or more	14.0	–	14.0	–
Total cropland ..... farms	–4.1	1.1	–4.9	.8
acres	.2	.7	–.3	.5
Harvested cropland ..... farms	–6.2	1.0	–5.4	.8
acres	2.9	.5	2.0	.4
Irrigated land ..... farms	1.1	1.0	1.5	1.0
acres	37.5	.7	37.2	.6
Market value of agricultural products sold $1,000	14.0	.3	14.9	.2
Average per farm ..... dollars	17.1	1.3	19.8	1.0
Crops, including nursery and greenhouse crops $1,000	12.0	.4	13.3	.3
Livestock, poultry, and their products $1,000	15.0	.2	15.7	.2
Farms by value of sales:				
Less than $2,500	4.3	1.2	(X)	(X)
$2,500 to $4,999	–5.7	1.6	(X)	(X)
$5,000 to $9,999	–6.3	1.5	(X)	(X)
$10,000 to $24,999	–5.3	1.0	–5.3	1.0
$25,000 to $49,999	–6.9	1.1	–6.9	1.1
$50,000 to $99,999	1.0	1.2	1.0	1.2
$100,000 to $249,999	–15.4	.3	–15.4	.3
$250,000 to $499,999	–5.2	–	–5.2	–
$500,000 or more	40.1	–	40.1	–
Total farm production expenses[1] $1,000	13.3	.6	14.4	.5
Average per farm ..... dollars	16.5	1.4	20.2	1.2
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	–2.7	1.1	–4.8	.9
$1,000	9.0	1.6	8.8	1.3
Average per farm ..... dollars	12.1	2.1	14.3	1.8
Operators by principal occupation:				
Farming	–5.9	.9	–6.2	.7
Other	.2	1.3	–	1.2
Operators by days worked off farm:				
Any	–1.1	1.2	–1.6	1.0
200 days or more	–2.2	1.3	–1.4	1.2
Livestock and poultry:				
Cattle and calves inventory ..... farms	–3.9	1.1	–4.2	.8
number	–.9	.7	–.9	.6
Beef cows ..... farms	–3.4	1.1	–2.0	.9
number	2.1	.9	2.8	.8
Milk cows ..... farms	–29.5	.6	–25.7	.5
number	–13.0	.2	–12.9	.2
Cattle and calves sold ..... farms	–2.1	1.1	–3.0	.8
number	6.0	.7	4.9	.6
Hogs and pigs inventory ..... farms	–43.9	.8	–49.0	.7
number	–6.5	.3	–6.1	.3
Hogs and pigs sold ..... farms	–48.4	.7	–51.3	.7
number	–.7	.3	.3	.3
Sheep and lambs inventory ..... farms	–15.7	1.2	–17.3	1.2
number	–37.2	.9	–40.0	1.0
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–23.2	1.1	–23.7	1.2
number	–21.9	.5	–21.8	.5
Broilers and other meat-type chickens sold ..... farms	4.8	.6	4.9	.4
number	28.3	.2	28.3	.2
Selected crops harvested:				
Corn for grain or seed ..... farms	–28.8	.6	–24.5	.6
acres	–11.9	.3	–11.0	.3
bushels	–27.4	.3	–27.1	.2
Wheat for grain ..... farms	–21.3	.7	–16.0	.7
acres	6.6	.5	8.7	.5
bushels	23.1	.5	24.7	.5
Tobacco ..... farms	–30.5	.9	–21.3	.9
acres	–2.5	.7	2.7	.7
pounds	2.2	.7	6.4	.7
Soybeans for beans ..... farms	–15.5	.8	–10.4	.8
acres	–4.1	.4	–3.2	.4
bushels	–27.5	.3	–27.0	.3
Peanuts for nuts ..... farms	–24.9	.8	–22.8	.7
acres	–20.1	.3	–19.9	.3
pounds	–26.3	.3	–26.2	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	–1.0	1.1	–2.6	.8
acres	8.0	.9	6.1	.7
tons, dry	5.1	.8	2.0	.7
Land in orchards ..... farms	–22.1	1.2	–24.8	1.3
acres	–16.1	.9	–18.0	.7

[1]Data are based on a sample of farms.

Table F. **Reliability Estimates for the State and County Totals: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**41 095**	**.4**	**8 228 226**	**.3**	**200**	**.5**	**384 979**	**.9**	**1 718 392**	**.8**
Accomack	268	.4	92 452	.7	345	.8	559 840	3.5	24 932	5.6
Albemarle	747	.5	172 251	1.0	231	1.1	841 369	6.2	30 737	7.3
Alleghany	160	.4	31 063	1.5	194	1.6	238 953	6.2	6 095	7.6
Amelia	336	.4	78 483	1.1	234	1.2	311 776	5.2	12 569	5.1
Amherst	406	.4	92 720	1.0	228	1.1	318 076	5.3	13 487	8.7
Appomattox	353	.5	76 643	.9	217	1.0	224 100	6.4	10 509	8.1
Arlington	1	–	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Augusta	1 499	.3	282 152	.5	188	.6	478 650	3.6	61 703	3.5
Bath	129	.4	58 271	1.2	452	1.2	576 986	5.6	4 241	6.8
Bedford	1 198	.3	194 946	.7	163	.8	283 060	6.7	39 324	6.1
Bland	346	.3	83 387	1.0	241	1.1	217 730	7.7	8 806	7.3
Botetourt	505	.4	90 502	.9	179	.9	332 893	5.6	18 533	9.7
Brunswick	294	.6	79 163	1.0	269	1.2	330 987	9.2	15 002	12.7
Buchanan	70	.4	6 303	3.9	90	3.9	(D)	(D)	1 852	11.5
Buckingham	370	.5	75 854	1.3	205	1.4	329 399	15.2	10 120	7.5
Campbell	621	.5	140 671	.9	227	1.0	299 573	6.5	22 637	9.0
Caroline	179	.5	55 403	1.2	310	1.3	524 312	3.2	11 003	3.0
Carroll	913	.4	110 201	.9	121	1.0	169 528	5.3	25 526	10.4
Charles City	59	.2	(D)	(D)	(D)	(D)	736 705	3.1	6 237	1.5
Charlotte	493	.5	131 587	.9	267	1.1	317 145	7.2	20 620	7.4
Chesterfield	159	.6	20 151	3.5	127	3.5	373 846	7.4	6 879	3.9
Clarke	325	.4	71 423	1.1	220	1.2	877 322	9.3	12 354	9.7
Craig	176	.3	45 684	1.6	260	1.6	364 567	5.3	6 079	6.6
Culpeper	521	.4	114 926	.9	221	1.0	539 155	7.4	26 208	10.2
Cumberland	248	.4	61 048	1.2	246	1.2	341 454	5.8	10 854	9.1
Dickenson	102	.4	9 056	2.8	89	2.8	88 092	10.8	1 487	9.1
Dinwiddie	351	.4	89 260	.8	254	.9	356 169	4.9	19 085	4.7
Essex	114	.4	61 538	1.2	540	1.3	686 099	3.1	12 380	4.5
Fairfax	121	.6	12 313	4.3	102	4.3	375 186	7.7	4 186	5.8
Fauquier	957	.4	239 034	.6	250	.7	968 756	3.5	50 771	7.5
Floyd	731	.2	122 613	.7	168	.8	226 640	4.8	30 379	7.7
Fluvanna	256	.5	58 911	1.1	230	1.2	433 384	8.7	9 923	7.9
Franklin	890	.4	158 735	.6	178	.7	281 879	4.8	41 199	4.1
Frederick	568	.4	99 926	1.0	176	1.1	466 257	5.3	22 922	7.7
Giles	341	.5	67 245	1.2	197	1.3	300 497	10.4	12 921	13.0
Gloucester	108	.3	23 211	1.5	215	1.6	524 210	4.2	6 365	6.5
Goochland	229	.4	46 789	1.5	204	1.5	591 103	9.4	13 350	11.7
Grayson	854	.3	136 312	.8	160	.8	233 251	6.7	18 766	6.6
Greene	198	.5	33 679	1.9	170	1.9	470 924	11.2	7 424	13.2
Greensville	134	.5	58 342	.6	435	.8	422 938	2.6	9 145	3.1
Halifax	940	.5	227 816	.7	242	.8	253 465	5.3	38 106	4.7
Hanover	501	.3	98 201	.7	196	.8	570 051	5.0	24 272	6.0
Henrico	154	.5	26 403	2.3	171	2.3	477 761	6.0	6 431	12.3
Henry	288	.7	48 430	1.9	168	2.0	242 025	11.3	10 468	8.6
Highland	283	.3	91 342	1.0	323	1.1	374 372	7.5	10 080	10.7
Isle of Wight	190	.3	88 030	.6	463	.6	739 887	3.7	19 971	2.7
James City	58	.8	8 861	1.2	153	1.4	526 737	4.1	2 813	3.7
King and Queen	127	.4	50 823	1.0	400	1.0	441 928	3.5	8 260	3.8
King George	139	.3	34 180	1.3	246	1.4	571 875	6.9	6 919	5.2
King William	123	.5	56 169	1.0	457	1.2	705 240	3.4	10 295	1.9
Lancaster	70	.6	17 199	2.2	246	2.3	538 787	5.6	3 991	3.5
Lee	1 106	.5	127 420	1.1	115	1.2	136 609	7.0	31 714	5.9
Loudoun	1 032	.5	184 988	.8	179	.9	917 518	4.9	50 216	7.3
Louisa	385	.5	79 019	1.3	205	1.4	370 579	15.1	16 891	13.1
Lunenburg	339	.4	77 762	1.1	229	1.1	243 066	9.0	12 020	9.2
Madison	422	.3	100 016	.6	237	.6	478 398	4.0	18 851	4.5
Mathews	58	.6	8 421	4.2	145	4.3	301 235	6.5	2 486	4.7
Mecklenburg	604	.4	166 821	.7	276	.8	300 448	4.3	32 381	5.8
Middlesex	67	.4	18 263	2.1	273	2.1	457 959	6.7	5 425	2.3
Montgomery	517	.3	93 074	.8	180	.9	325 119	4.9	19 548	7.6
Nelson	357	.5	73 200	1.3	205	1.4	329 616	9.6	9 696	6.0
New Kent	64	.3	16 392	1.7	256	1.7	495 662	4.1	3 262	2.6
Northampton	152	.5	56 435	.7	371	.8	730 996	3.3	14 857	3.1
Northumberland	122	.5	38 151	1.0	313	1.1	475 404	3.8	12 557	5.5
Nottoway	317	.5	69 190	1.2	218	1.3	285 767	8.5	12 040	11.0
Orange	437	.5	101 455	.9	232	1.0	556 668	5.5	19 561	8.5
Page	541	.4	67 829	1.1	125	1.2	334 918	8.6	23 895	7.0
Patrick	536	.4	74 190	1.0	138	1.1	200 649	6.7	20 231	10.6
Pittsylvania	1 235	.3	266 879	.6	216	.7	279 910	3.4	58 600	4.4
Powhatan	208	.5	43 088	1.4	207	1.5	445 366	5.9	7 265	6.0
Prince Edward	312	.3	72 927	1.1	234	1.1	283 020	7.5	9 543	9.1
Prince George	133	.3	44 981	1.3	338	1.3	503 761	5.8	7 088	5.2
Prince William	261	.5	35 936	1.3	138	1.4	567 833	4.6	11 142	6.8
Pulaski	370	.3	80 406	.8	217	.9	340 528	6.6	15 150	8.9
Rappahannock	335	.3	72 141	.9	215	1.0	727 894	8.6	12 846	7.6
Richmond	139	.3	36 360	1.4	262	1.4	368 093	5.4	10 009	6.5
Roanoke	273	.5	26 688	2.1	98	2.2	243 263	8.7	7 223	6.4
Rockbridge	631	.4	140 110	.8	222	.9	394 159	6.0	18 735	6.4
Rockingham	1 834	.3	230 409	.4	126	.5	382 956	3.0	86 549	2.2
Russell	1 026	.5	153 111	1.0	149	1.1	188 730	7.1	26 698	6.9
Scott	1 400	.4	137 535	1.0	98	1.1	119 441	4.9	39 889	6.8
Shenandoah	841	.3	126 844	.8	151	.8	371 195	7.7	27 206	4.8
Smyth	774	.3	125 116	.9	162	1.0	195 825	3.8	22 084	9.0
Southampton	277	.5	185 496	.5	670	.7	1 029 689	1.9	33 932	3.1

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Spotsylvania	253	.5	47 947	1.7	190	1.7	526 086	6.6	9 781	6.0
Stafford	158	.5	19 896	2.1	126	2.1	434 509	6.8	6 978	7.0
Surry	115	.4	44 901	1.1	390	1.2	606 075	3.4	10 740	4.5
Sussex	134	.4	81 505	.5	608	.7	786 685	2.4	11 299	2.3
Tazewell	488	.4	133 601	.9	274	1.0	304 234	5.7	14 766	6.7
Warren	259	.4	44 784	1.6	173	1.6	427 750	10.2	10 228	13.0
Washington	1 744	.4	178 496	.8	102	.9	213 310	4.6	52 106	6.2
Westmoreland	160	.3	62 642	.9	392	1.0	639 889	3.9	15 800	3.5
Wise	137	.7	16 159	3.5	118	3.5	223 267	9.5	3 408	11.2
Wythe	734	.3	139 554	.8	190	.8	262 606	4.9	26 605	7.2
York	39	.8	1 976	2.9	51	3.0	577 243	6.2	(D)	(D)
Chesapeake (IC)	201	.4	60 667	.9	302	1.0	675 553	2.2	13 211	2.4
Suffolk (IC)	218	.3	76 222	.6	350	.7	687 535	3.8	27 116	6.3
Virginia Beach (IC)	147	.5	29 958	1.4	204	1.5	455 016	6.8	7 429	2.5

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**41 835**	**.9**	**2 343 518**	**.1**	**57 027**	**.4**	**41 075**	**.4**	**1 924 690**	**.2**
Accomack	93 379	5.7	84 849	.2	316 601	.5	267	.8	73 145	.5
Albemarle	41 202	7.3	21 450	.7	28 715	.8	746	.7	19 115	5.0
Alleghany	38 096	7.7	2 132	1.4	13 323	1.5	160	1.6	2 553	4.4
Amelia	37 408	5.2	57 543	.1	171 259	.4	336	1.1	47 351	.6
Amherst	33 219	8.8	5 105	1.1	12 575	1.1	406	.8	5 106	4.9
Appomattox	29 771	8.2	6 764	.7	19 161	.9	353	.9	4 905	6.4
Arlington	(D)	(D)	(D)	(D)	(D)	(D)	1	–	(D)	(D)
Augusta	41 108	3.6	138 673	.2	92 510	.3	1 501	.5	123 270	.6
Bath	32 371	7.2	2 011	2.5	15 586	2.6	131	2.2	2 254	5.2
Bedford	32 852	6.1	19 755	.7	16 490	.8	1 197	.5	17 527	4.9
Bland	25 525	7.4	7 088	1.3	20 486	1.3	345	.8	4 931	6.7
Botetourt	36 626	9.7	10 733	.8	21 253	.9	506	.7	8 911	3.8
Brunswick	51 026	12.7	18 063	.7	61 439	.9	294	1.0	13 323	3.4
Buchanan	26 451	11.8	341	2.8	4 874	2.8	70	2.5	(D)	(D)
Buckingham	27 350	7.5	18 084	.4	48 876	.6	370	.9	15 248	2.2
Campbell	36 453	9.0	14 613	.9	23 531	1.0	621	.8	12 556	5.6
Caroline	61 814	3.4	11 599	.7	64 799	.9	178	1.5	8 868	1.7
Carroll	27 990	10.4	18 358	.9	20 108	1.0	912	.6	13 962	3.4
Charles City	105 709	3.0	6 643	.4	112 597	.4	59	2.6	5 933	.6
Charlotte	41 827	7.4	16 518	1.0	33 504	1.1	493	.8	13 746	3.8
Chesterfield	43 537	4.3	8 543	.8	53 730	1.0	158	1.7	6 444	2.3
Clarke	38 129	9.7	13 056	.9	40 174	1.0	324	.8	13 086	4.7
Craig	34 154	6.8	2 635	2.0	14 970	2.0	178	1.7	2 710	5.6
Culpeper	50 400	10.3	21 582	.5	41 424	.6	520	.8	21 462	2.2
Cumberland	43 942	9.1	24 971	.3	100 689	.5	247	.8	21 381	1.8
Dickenson	14 583	9.5	489	2.7	4 790	2.7	102	2.5	490	11.8
Dinwiddie	54 373	4.7	18 143	.5	51 691	.6	351	.5	14 182	2.7
Essex	109 560	4.8	10 287	.9	90 239	.9	113	1.7	9 515	2.0
Fairfax	34 594	6.1	5 233	.8	43 245	1.0	121	1.8	3 536	1.9
Fauquier	53 108	7.5	47 474	.4	49 607	.5	956	.6	38 831	2.0
Floyd	41 444	7.7	30 063	.4	41 126	.5	733	.6	22 605	3.1
Fluvanna	38 762	8.0	6 281	1.1	24 536	1.2	256	1.3	4 553	4.7
Franklin	46 291	4.2	40 924	.3	45 982	.5	890	.6	30 556	2.1
Frederick	40 284	7.7	20 530	.4	36 144	.6	569	.7	17 846	3.5
Giles	37 781	13.0	4 122	1.8	12 089	1.9	342	.8	4 195	16.3
Gloucester	59 482	6.8	5 068	1.3	46 928	1.3	107	1.9	3 917	5.5
Goochland	58 297	11.7	6 857	.6	29 942	.7	229	1.0	5 764	2.9
Grayson	21 974	6.6	19 314	.8	22 616	.9	854	.6	14 790	4.4
Greene	37 496	13.2	4 450	1.3	22 475	1.4	198	1.0	4 184	6.6
Greensville	68 761	3.5	14 465	.6	107 949	.8	133	1.6	11 561	1.8
Halifax	40 582	4.7	40 179	.6	42 743	.8	939	.6	25 915	2.5
Hanover	48 544	6.1	28 727	.4	57 338	.5	500	.6	21 348	1.5
Henrico	42 034	12.5	9 835	.7	63 866	.9	153	1.7	5 364	3.2
Henry	36 347	8.6	8 016	1.0	27 834	1.3	288	1.2	4 915	5.3
Highland	35 619	10.8	12 256	.8	43 308	.9	283	1.1	10 827	3.7
Isle of Wight	105 664	2.8	41 025	.2	215 922	.4	189	.7	35 683	1.5
James City	48 495	4.8	1 892	1.0	32 615	1.2	58	3.1	1 430	1.5
King and Queen	65 555	4.3	10 171	.8	80 083	.9	126	2.1	9 030	1.1
King George	50 140	5.5	4 687	1.3	33 719	1.4	138	1.7	4 020	3.9
King William	84 385	2.7	11 658	.5	94 780	.7	122	1.8	10 486	1.8
Lancaster	57 008	5.1	3 291	2.5	47 016	2.6	70	3.7	3 086	3.3
Lee	28 649	5.9	13 100	1.2	11 844	1.3	1 107	.7	9 226	5.0
Loudoun	48 753	7.4	25 978	.7	25 173	.9	1 030	.5	26 462	4.0
Louisa	43 987	13.1	9 542	1.3	24 785	1.4	384	1.0	7 268	4.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Lunenburg	35 562	9.2	16 473	.7	48 592	.8	338	.7	12 559	2.4
Madison	44 669	4.6	16 784	.4	39 773	.5	422	.7	14 661	1.9
Mathews	42 864	6.2	3 565	1.5	61 471	1.6	58	4.0	3 363	2.0
Mecklenburg	53 612	5.8	41 948	.5	69 450	.6	604	.6	28 558	2.6
Middlesex	80 976	4.4	5 189	1.0	77 441	1.0	67	3.7	4 541	1.8
Montgomery	37 810	7.7	14 792	.7	28 610	.7	517	.6	10 313	3.1
Nelson	27 236	6.1	6 844	1.4	19 172	1.5	356	.9	5 945	3.9
New Kent	50 973	4.1	2 941	1.3	45 955	1.3	64	3.2	2 702	2.1
Northampton	98 389	3.4	38 597	.2	253 929	.6	151	1.3	25 156	1.0
Northumberland	103 779	5.9	9 645	1.0	79 056	1.1	121	2.2	7 597	2.4
Nottoway	37 982	11.0	22 057	.4	69 579	.6	317	.8	17 619	1.5
Orange	44 864	8.6	25 872	.4	59 205	.6	436	.8	19 502	2.1
Page	44 006	7.0	115 209	.1	212 955	.4	543	.6	100 799	1.0
Patrick	37 674	10.6	13 312	.9	24 837	1.0	537	.7	10 524	4.5
Pittsylvania	47 449	4.4	58 864	.4	47 663	.5	1 235	.5	39 246	1.7
Powhatan	35 099	6.2	6 867	1.4	33 014	1.5	207	1.5	5 409	3.2
Prince Edward	30 684	9.1	13 521	.7	43 336	.8	311	.9	11 244	4.7
Prince George	53 294	5.6	5 829	.9	43 828	.9	133	2.0	5 049	4.3
Prince William	42 690	6.9	9 733	.8	37 290	.9	261	1.1	7 774	2.3
Pulaski	40 945	9.0	12 973	.6	35 062	.7	370	.8	10 904	3.0
Rappahannock	38 348	7.7	5 539	1.1	16 535	1.1	335	.8	4 907	7.4
Richmond	72 005	6.7	8 885	.8	63 921	.9	139	1.5	7 284	2.2
Roanoke	26 456	6.5	5 042	1.8	18 470	1.9	273	1.3	4 527	5.8
Rockbridge	29 597	6.5	15 446	.7	24 478	.8	633	.7	14 019	4.6
Rockingham	47 140	2.2	438 103	.1	238 879	.3	1 836	.4	369 864	.3
Russell	26 022	6.9	18 600	1.1	18 128	1.2	1 026	.6	12 245	6.5
Scott	28 492	6.8	14 205	1.0	10 147	1.1	1 400	.6	9 215	4.9
Shenandoah	32 273	4.8	73 044	.2	86 853	.4	843	.5	64 137	.9
Smyth	28 570	9.1	19 579	.8	25 295	.9	773	.6	15 735	3.0
Southampton	122 941	3.2	55 090	.3	198 881	.5	276	.8	44 487	.8
Spotsylvania	38 661	6.1	6 069	1.4	23 988	1.5	253	1.1	5 275	4.7
Stafford	44 165	7.3	2 043	2.6	12 928	2.7	158	2.0	2 348	7.3
Surry	94 206	4.8	19 536	.4	169 878	.6	114	1.7	18 611	1.1
Sussex	84 323	2.8	(D)	(D)	(D)	(D)	134	1.6	26 257	.5
Tazewell	30 257	6.8	13 037	1.0	26 715	1.1	488	.7	9 193	4.2
Warren	39 643	13.1	5 539	1.0	21 386	1.1	258	1.1	5 275	6.0
Washington	29 895	6.2	50 809	.5	29 134	.6	1 743	.5	36 438	1.6
Westmoreland	99 374	3.9	19 743	.5	123 397	.6	159	1.7	17 021	1.3
Wise	24 878	11.4	1 264	2.8	9 228	2.9	137	2.2	1 113	7.6
Wythe	36 296	7.2	24 415	.6	33 263	.7	733	.5	19 592	2.8
York	(D)	(D)	2 294	2.3	58 822	2.4	39	4.6	1 563	2.6
Chesapeake (IC)	66 055	2.7	36 314	.3	180 665	.5	200	1.2	27 167	.5
Suffolk (IC)	124 959	6.4	38 672	.3	177 392	.4	217	.7	35 731	1.5
Virginia Beach (IC)	50 887	2.9	13 638	.7	92 778	.8	146	1.6	9 399	2.0

Farm production expenses[1]—Con.

Geographic area	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**12 700**	**1.5**	**208 871**	**.9**	**23 331**	**.9**	**649 741**	**.2**	**15 959**	**1.2**	**51 074**	**.8**
Accomack	74	6.8	11 258	(L)	84	9.5	27 119	.1	203	4.1	2 221	3.2
Albemarle	209	12.6	2 320	10.9	499	6.1	2 448	6.6	193	12.9	304	7.6
Alleghany	63	8.3	426	9.0	104	6.3	373	5.0	36	13.4	38	6.9
Amelia	78	11.3	10 460	.9	177	6.6	22 427	.2	98	10.7	305	5.7
Amherst	144	15.6	647	18.6	294	7.3	550	7.6	95	20.3	96	12.4
Appomattox	113	16.0	387	20.0	218	9.6	847	7.5	92	16.5	102	9.0
Arlington	–	–	–	–	–	–	–	–	1	–	(D)	(D)
Augusta	681	5.8	16 037	3.5	1 087	3.5	64 131	.7	598	6.0	1 499	2.8
Bath	53	10.8	590	16.5	88	6.2	154	5.1	37	13.3	34	22.9
Bedford	369	10.0	1 397	22.4	779	4.7	3 696	8.1	301	11.3	396	7.8
Bland	97	17.8	978	20.1	240	7.0	882	9.0	124	14.8	69	9.1
Botetourt	142	16.3	1 238	10.7	289	8.7	1 656	5.4	106	17.9	116	3.6
Brunswick	52	26.6	956	3.6	112	15.4	2 220	1.0	153	12.3	306	11.4
Buchanan	26	15.3	57	18.9	37	11.7	26	16.7	27	15.3	6	23.3
Buckingham	139	15.2	2 015	2.0	227	9.6	6 856	.7	75	19.8	116	15.5
Campbell	123	15.1	1 014	15.7	287	8.1	1 470	9.1	213	10.7	272	19.7
Caroline	39	17.5	182	5.5	88	8.8	301	7.4	80	9.2	577	2.4
Carroll	317	10.3	3 473	10.4	629	5.1	2 175	7.6	137	16.3	135	12.4
Charles City	9	7.9	65	3.9	20	5.2	196	4.0	34	2.9	455	.6
Charlotte	82	22.1	946	2.4	227	11.6	1 600	2.8	236	10.6	295	8.9
Chesterfield	32	16.0	359	5.6	76	7.4	2 163	.6	59	9.0	240	4.5
Clarke	157	13.3	1 768	21.5	231	9.0	1 917	12.1	68	25.8	170	11.4
Craig	49	12.7	394	17.8	112	6.6	345	8.5	47	13.8	36	17.0
Culpeper	172	13.2	1 643	9.2	360	6.7	2 614	10.0	154	14.8	1 081	1.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Cumberland	95	13.4	2 367	1.1	115	12.0	13 344	.2	76	12.0	167	21.4
Dickenson	43	13.4	109	23.8	63	7.6	80	14.7	28	17.8	6	27.5
Dinwiddie	46	28.1	91	14.7	161	13.7	1 118	3.2	178	11.8	704	7.6
Essex	21	22.4	109	22.1	36	14.6	106	9.8	81	6.8	761	2.8
Fairfax	14	22.3	26	30.8	52	10.1	352	5.2	41	9.5	234	1.7
Fauquier	326	10.0	3 527	9.1	619	5.3	6 164	3.9	276	11.1	1 195	3.8
Floyd	194	13.1	5 299	6.4	366	7.8	3 162	12.2	155	11.9	1 031	2.1
Fluvanna	66	14.1	815	5.6	203	5.5	919	4.3	75	15.7	59	25.8
Franklin	215	12.1	1 477	6.8	496	6.5	8 253	2.3	329	8.6	647	12.8
Frederick	168	14.0	857	14.7	325	7.9	1 204	15.6	153	14.3	794	8.7
Giles	139	14.4	1 511	41.0	201	10.9	209	14.1	68	25.6	38	25.4
Gloucester	23	18.4	70	29.9	39	10.5	(D)	(D)	56	6.5	411	8.5
Goochland	51	19.1	397	5.7	136	8.3	1 329	2.9	49	20.6	129	3.3
Grayson	327	9.2	3 360	13.0	545	5.7	2 935	7.9	268	12.0	182	6.4
Greene	62	17.6	582	40.0	122	11.2	1 095	2.9	79	16.4	46	13.7
Greensville	19	19.1	231	2.7	43	10.3	433	4.1	96	4.3	841	2.1
Halifax	210	13.9	1 167	3.6	369	8.0	1 246	4.4	584	5.6	846	6.4
Hanover	77	21.1	547	8.9	174	11.6	2 408	4.5	233	9.2	1 359	1.4
Henrico	25	17.8	132	10.5	55	11.9	412	3.3	66	8.7	834	2.5
Henry	80	17.8	1 119	11.6	186	7.8	612	4.3	68	19.9	105	8.5
Highland	163	8.0	2 202	10.8	185	6.7	4 563	1.4	27	26.2	29	6.5
Isle of Wight	68	15.3	2 208	1.8	98	11.2	9 745	.3	155	2.4	1 128	3.7
James City	12	7.0	28	6.6	21	5.9	110	6.3	26	4.2	91	1.3
King and Queen	15	23.6	514	3.5	27	17.6	371	9.2	92	6.3	552	2.2
King George	20	20.3	84	14.2	57	11.9	104	9.0	69	7.5	261	6.8
King William	23	19.1	205	36.8	40	13.9	498	2.3	85	6.1	641	1.6
Lancaster	5	7.2	10	.7	10	8.4	23	16.8	60	4.0	264	6.2
Lee	252	11.2	1 094	13.4	593	5.8	871	9.8	666	5.3	215	12.2
Loudoun	334	9.7	2 284	9.7	584	5.6	2 164	6.3	309	9.9	998	6.9
Louisa	92	18.4	430	9.0	240	7.0	1 831	3.5	114	15.4	129	22.8
Lunenburg	74	22.9	785	8.1	124	16.4	3 615	1.4	89	19.2	201	8.3
Madison	178	12.7	2 199	7.0	321	5.1	2 585	2.3	142	13.3	357	4.0
Mathews	19	6.9	38	9.5	27	6.0	69	22.0	25	6.1	486	2.1
Mecklenburg	171	14.2	891	6.4	262	10.2	2 029	10.9	267	8.3	827	3.9
Middlesex	10	8.6	68	3.7	17	6.7	19	8.5	45	4.4	336	1.8
Montgomery	200	13.3	1 058	14.0	327	7.9	2 110	6.1	185	11.6	333	13.1
Nelson	124	15.6	526	20.2	244	7.8	398	18.1	78	19.8	133	4.3
New Kent	7	10.6	32	21.1	23	5.8	40	7.4	39	3.8	199	2.3
Northampton	8	24.6	(D)	(D)	21	18.2	(D)	(D)	132	3.2	1 759	1.3
Northumberland	12	24.6	33	24.5	18	20.7	35	23.0	100	3.5	707	4.2
Nottoway	80	19.2	1 730	10.6	182	11.9	9 839	.8	82	21.0	137	5.8
Orange	136	14.7	2 124	7.5	275	7.5	5 048	1.6	89	18.4	574	1.2
Page	293	8.0	11 714	4.2	389	5.6	74 256	.7	231	10.4	315	18.4
Patrick	116	17.9	659	27.6	258	9.8	1 380	3.5	199	12.2	351	23.3
Pittsylvania	256	11.5	986	5.8	587	6.7	4 160	2.9	597	5.6	1 117	7.6
Powhatan	55	12.6	289	8.5	112	7.1	1 592	5.6	84	8.5	169	4.5
Prince Edward	94	18.0	2 150	17.9	166	10.4	3 886	1.3	99	16.1	110	11.3
Prince George	33	16.1	61	20.5	48	12.6	155	13.2	65	8.2	428	4.0
Prince William	76	14.6	373	17.1	149	8.3	1 231	5.3	77	14.1	355	4.0
Pulaski	173	12.9	2 563	7.2	231	9.4	1 901	5.4	73	20.3	199	1.3
Rappahannock	84	23.0	292	22.3	210	9.3	635	13.3	77	22.0	134	10.7
Richmond	12	31.0	(D)	(D)	26	19.2	84	5.5	100	4.7	464	3.7
Roanoke	30	24.5	530	17.2	114	12.4	808	8.3	44	16.3	176	8.4
Rockbridge	230	12.5	1 832	20.3	388	8.6	2 994	3.4	164	14.7	223	18.6
Rockingham	1 052	3.9	52 779	1.0	1 380	3.0	228 042	.3	788	5.3	1 616	14.1
Russell	283	11.0	2 737	10.1	597	6.2	1 916	24.9	523	6.9	164	15.6
Scott	314	11.6	925	26.0	695	6.0	1 058	8.9	811	5.0	229	10.4
Shenandoah	397	7.6	6 929	2.2	563	5.5	38 909	.6	298	9.3	414	12.1
Smyth	270	10.1	3 453	11.9	489	6.3	3 047	4.8	388	7.3	252	10.4
Southampton	74	19.1	991	10.0	122	13.8	6 464	1.9	225	6.7	2 805	1.5
Spotsylvania	61	16.5	341	25.4	143	10.2	832	7.8	67	15.0	128	7.7
Stafford	50	12.3	265	5.7	71	9.3	142	19.6	48	11.5	73	10.6
Surry	22	9.5	675	.5	37	8.3	(D)	(D)	87	4.0	689	2.6
Sussex	18	16.1	586	2.1	38	12.2	(D)	(D)	89	5.2	907	2.7
Tazewell	247	9.4	2 443	4.3	327	6.4	1 638	11.7	144	15.9	66	12.8
Warren	73	17.7	560	23.0	166	8.1	2 107	4.7	42	20.3	22	18.1
Washington	503	7.8	6 676	5.2	914	4.6	10 076	1.2	898	4.6	497	5.1
Westmoreland	16	20.1	239	2.0	30	15.7	188	3.5	110	4.6	1 381	1.7
Wise	41	13.3	128	19.3	76	8.0	147	6.0	37	13.1	60	44.5
Wythe	304	9.5	4 214	10.4	546	4.8	4 341	5.4	216	9.8	262	10.7
York	3	19.9	(D)	(D)	9	10.3	46	18.8	20	6.5	(D)	(D)
Chesapeake (IC)	30	10.7	501	2.0	61	8.8	1 209	1.4	119	4.4	3 189	.5
Suffolk (IC)	50	18.0	943	5.0	87	11.4	2 993	11.2	164	5.2	3 585	2.6
Virginia Beach (IC)	16	24.9	146	10.1	35	15.8	1 961	4.2	73	6.5	567	3.5

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**26 695**	**.8**	**113 688**	**.7**	**16 382**	**1.2**	**69 655**	**.7**	**38 656**	**.5**	**79 765**	**.6**
Accomack	193	4.5	3 349	1.5	192	6.4	3 515	4.2	263	.8	1 788	1.1
Albemarle	410	7.7	1 230	6.7	183	13.9	377	12.4	708	2.1	888	8.5
Alleghany	84	7.8	156	13.7	33	14.4	28	7.1	148	2.9	141	7.0
Amelia	188	6.7	961	5.4	111	10.2	465	11.3	304	2.6	1 132	1.5
Amherst	291	7.3	605	11.6	97	19.6	159	8.3	386	2.8	340	8.7
Appomattox	272	6.2	776	13.8	66	20.6	80	9.9	337	3.1	405	10.0
Arlington	1	–	(D)	(D)	1	–	(D)	(D)	1	–	(D)	(D)
Augusta	843	4.6	3 028	4.5	655	6.0	1 374	4.9	1 426	1.3	3 276	2.2
Bath	58	9.2	141	6.1	45	12.4	47	11.8	129	2.6	124	6.5
Bedford	880	3.9	2 337	10.9	271	11.0	262	8.9	1 120	1.5	1 005	4.7
Bland	256	7.1	479	14.0	120	15.9	139	22.1	335	1.9	300	10.0
Botetourt	297	9.5	747	6.7	138	16.6	234	4.8	480	2.5	399	8.6
Brunswick	215	7.1	958	4.6	135	9.6	703	5.4	273	3.6	1 177	3.8
Buchanan	50	7.8	(D)	(D)	25	16.1	19	17.2	65	4.3	35	18.6
Buckingham	232	8.6	572	21.7	74	20.3	53	26.0	353	3.0	569	6.8
Campbell	366	6.9	1 417	7.7	182	10.9	337	9.0	521	3.0	1 009	9.3
Caroline	129	5.7	1 655	2.4	84	8.2	989	4.4	158	3.3	549	2.4
Carroll	649	5.2	1 353	8.3	228	13.6	300	10.9	876	1.6	794	7.1
Charles City	42	2.8	1 154	.6	37	2.8	731	.5	58	2.7	275	.9
Charlotte	344	6.9	1 305	5.3	241	8.9	395	9.4	472	2.6	1 292	6.6
Chesterfield	75	8.6	192	12.5	71	7.7	158	6.6	149	2.6	291	5.8
Clarke	116	16.8	602	10.4	116	16.6	492	2.1	308	3.3	512	5.1
Craig	105	6.8	228	10.4	46	14.0	37	21.8	172	2.2	182	6.1
Culpeper	260	9.3	1 654	7.4	213	11.5	1 118	16.9	489	2.5	1 387	3.5
Cumberland	146	8.8	359	7.9	71	15.8	162	11.0	225	3.4	597	9.5
Dickenson	62	8.0	40	18.0	39	13.5	5	16.4	93	3.2	34	13.7
Dinwiddie	223	9.2	1 392	3.8	183	8.7	1 421	4.1	318	4.3	1 187	8.7
Essex	86	6.7	1 794	3.0	83	6.1	1 094	3.2	107	2.9	476	2.6
Fairfax	51	9.0	75	9.6	38	13.5	39	15.0	102	4.4	128	5.4
Fauquier	493	7.2	2 680	5.4	309	9.7	1 903	4.9	884	2.2	1 904	3.8
Floyd	504	5.1	1 114	7.0	181	12.6	332	6.9	699	1.9	813	5.0
Fluvanna	152	8.2	399	8.5	61	19.8	65	22.7	235	3.0	341	6.9
Franklin	682	4.1	3 040	4.7	299	8.4	808	9.2	852	1.8	1 540	5.7
Frederick	309	8.4	718	8.0	228	11.0	1 647	7.6	549	2.0	838	4.3
Giles	247	7.8	482	11.5	143	15.5	120	20.0	298	5.0	275	12.0
Gloucester	70	7.0	854	6.8	57	8.3	334	8.7	97	3.3	242	5.9
Goochland	104	10.8	448	5.9	26	22.8	218	2.0	215	2.9	293	7.9
Grayson	604	5.2	961	7.8	303	9.9	233	14.8	831	1.7	795	6.9
Greene	114	11.9	402	16.1	39	25.6	47	6.2	180	4.1	178	12.3
Greensville	112	3.0	1 256	2.4	92	4.6	1 890	2.3	133	1.6	835	2.0
Halifax	801	3.1	2 889	3.7	561	4.4	844	5.3	918	1.3	3 051	3.7
Hanover	356	5.0	2 792	2.6	200	8.6	1 270	3.4	476	2.2	1 058	2.4
Henrico	82	8.1	747	7.1	59	8.6	232	22.4	139	2.6	306	2.7
Henry	193	6.7	328	9.0	46	23.7	70	5.4	277	2.4	272	5.5
Highland	91	13.5	182	17.2	46	18.2	86	21.8	262	2.6	419	5.7
Isle of Wight	150	6.0	3 307	3.3	138	5.9	3 527	2.0	183	2.2	1 416	2.6
James City	37	3.5	260	.9	28	4.4	115	1.3	55	3.1	84	1.1
King and Queen	103	5.1	2 070	1.4	74	7.7	1 039	1.5	117	3.6	378	2.2
King George	95	6.0	977	3.6	68	8.0	281	5.7	128	3.1	180	6.1
King William	89	6.2	2 069	1.5	78	6.7	1 377	1.5	110	3.8	479	1.5
Lancaster	58	4.0	760	3.3	60	4.0	462	3.5	69	3.8	172	3.8
Lee	949	2.5	1 110	6.8	553	6.9	215	11.3	1 040	1.7	805	9.1
Loudoun	398	9.0	2 156	12.4	381	9.0	1 136	9.6	935	2.2	1 522	5.7
Louisa	214	8.7	752	16.9	142	13.8	190	14.0	352	3.0	404	9.8
Lunenburg	205	9.3	800	6.7	113	14.6	218	10.9	294	4.1	792	3.7
Madison	273	6.9	1 321	3.4	162	12.8	459	3.4	380	2.9	690	5.9
Mathews	34	5.2	220	5.9	26	5.8	173	6.4	54	4.1	194	2.4
Mecklenburg	485	4.0	2 659	3.7	272	7.0	1 283	2.9	563	2.5	2 864	4.4
Middlesex	51	4.2	883	3.7	40	4.6	433	2.2	64	3.8	261	1.6
Montgomery	347	6.3	833	9.1	181	12.7	233	7.2	483	2.9	661	7.0
Nelson	194	10.7	367	11.9	60	25.7	281	1.1	323	3.3	378	10.1
New Kent	49	3.6	506	2.8	37	3.9	348	2.1	62	3.2	165	3.0
Northampton	134	3.0	2 781	1.4	125	2.7	2 699	1.8	151	1.3	1 206	1.3
Northumberland	98	4.6	1 794	3.9	87	5.7	1 087	4.2	116	3.1	350	3.2
Nottoway	172	12.1	592	10.4	101	20.0	175	4.0	300	2.9	634	7.7
Orange	179	12.7	1 134	6.4	97	16.0	554	7.9	405	3.7	755	5.7
Page	198	12.8	392	17.7	243	10.0	379	15.5	541	.6	2 051	3.6
Patrick	409	5.6	968	8.1	208	10.7	297	11.3	529	1.3	813	8.8
Pittsylvania	968	2.7	3 567	3.5	618	5.1	1 424	3.4	1 135	2.0	4 049	4.0
Powhatan	123	6.5	384	8.5	59	10.6	107	6.2	202	1.9	243	6.0
Prince Edward	180	9.4	657	9.9	118	15.1	216	10.5	299	1.9	442	9.1
Prince George	75	7.3	1 017	5.8	57	7.4	721	4.9	115	4.3	276	5.2
Prince William	138	8.9	600	6.3	83	13.6	242	3.9	240	2.6	335	3.0
Pulaski	241	9.5	794	3.9	91	18.1	244	13.5	361	2.0	537	7.0
Rappahannock	147	14.1	381	12.2	77	17.6	110	12.4	296	4.6	374	9.6
Richmond	116	5.1	1 442	4.2	111	4.8	625	3.5	129	3.3	415	4.2
Roanoke	135	9.2	144	15.6	80	13.7	105	33.0	253	3.3	239	8.9
Rockbridge	357	8.4	958	12.6	197	12.8	308	17.8	611	2.3	738	5.2
Rockingham	829	5.6	3 216	5.5	847	4.9	2 624	3.6	1 716	1.3	6 806	1.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Russell	863	2.9	839	6.2	509	7.7	245	12.9	971	2.2	679	7.5
Scott	1 193	2.3	1 248	5.3	755	5.5	258	8.9	1 362	1.2	759	6.9
Shenandoah	440	7.2	821	10.5	318	10.6	1 027	4.0	773	2.6	1 588	3.1
Smyth	637	4.0	972	7.8	395	7.8	219	7.3	738	1.9	700	6.3
Southampton	231	6.6	4 152	3.3	210	8.0	6 460	1.8	267	1.7	2 052	.8
Spotsylvania	156	8.5	547	10.5	71	14.9	171	14.5	238	3.0	274	8.3
Stafford	89	7.2	318	9.8	48	12.7	127	16.2	154	2.4	157	10.4
Surry	95	3.6	1 653	3.3	88	3.1	1 593	4.1	109	2.3	789	2.0
Sussex	105	3.7	1 616	2.4	89	4.8	2 015	1.3	127	2.4	1 139	1.0
Tazewell	279	8.9	361	7.5	154	15.4	84	14.6	452	3.0	408	5.4
Warren	95	12.8	198	22.3	61	18.9	75	27.3	239	3.5	209	9.7
Washington	1 379	2.4	1 950	3.8	827	5.2	427	5.8	1 615	1.6	1 329	4.0
Westmoreland	122	4.1	1 885	5.2	106	4.8	1 312	2.6	159	1.7	664	4.9
Wise	96	6.2	77	10.1	52	11.6	42	23.9	129	3.0	97	9.9
Wythe	449	6.5	1 458	10.1	284	9.5	506	14.5	724	1.1	849	4.8
York	28	5.5	45	5.2	19	6.7	(D)	(D)	35	4.9	(D)	(D)
Chesapeake (IC)	135	3.9	2 057	1.6	118	4.7	1 882	1.2	195	1.2	1 186	1.2
Suffolk (IC)	148	7.9	2 903	5.0	158	5.5	4 024	4.7	211	1.7	1 219	4.4
Virginia Beach (IC)	87	7.0	834	6.0	80	6.8	660	2.1	126	3.7	443	4.0

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**21 392**	**1.0**	**27 444**	**.7**	**14 921**	**1.3**	**192 798**	**.5**	**3 320**	**3.2**	**14 269**	**2.3**
Accomack	169	8.0	669	.9	137	8.3	8 276	.1	53	14.8	825	.4
Albemarle	372	8.4	362	13.9	303	9.8	2 838	13.1	90	21.8	558	10.9
Alleghany	75	8.0	45	13.6	48	12.2	327	2.8	15	26.2	14	37.5
Amelia	172	5.8	657	1.6	98	9.0	3 902	1.0	22	22.6	178	2.4
Amherst	157	14.7	88	12.7	145	15.1	574	10.4	12	59.4	80	17.7
Appomattox	101	16.2	93	11.1	116	14.9	425	3.5	9	70.8	2	32.0
Arlington	1	–	(D)	(D)	1	–	(D)	(D)	–	–	–	–
Augusta	915	4.2	1 503	2.5	571	6.7	7 043	1.4	168	14.6	1 123	4.5
Bath	67	8.4	27	12.3	40	11.4	237	10.6	8	31.2	5	39.0
Bedford	521	7.4	297	6.1	331	9.9	1 366	7.1	94	23.2	123	32.2
Bland	132	14.0	83	13.4	95	18.1	274	5.4	9	47.6	18	22.4
Botetourt	236	11.0	207	10.7	118	20.7	1 103	2.4	37	36.5	42	19.0
Brunswick	172	10.2	368	6.5	128	13.8	2 446	10.8	24	29.9	197	1.5
Buchanan	24	15.8	(D)	(D)	18	19.9	14	31.4	2	81.7	(D)	(D)
Buckingham	160	12.7	184	5.0	97	19.6	1 349	5.5	34	42.9	47	35.3
Campbell	344	6.3	253	7.5	180	11.8	1 528	15.2	34	32.7	59	37.1
Caroline	89	8.0	74	4.1	60	9.0	1 013	2.2	12	26.5	49	8.6
Carroll	303	10.5	130	9.6	231	12.3	1 049	5.8	96	22.8	102	21.7
Charles City	45	2.8	86	1.5	21	2.6	954	.1	8	5.7	8	2.7
Charlotte	296	8.5	369	9.6	251	10.5	2 215	10.0	30	44.7	60	24.9
Chesterfield	82	7.6	116	3.7	49	9.7	1 530	1.8	8	31.0	12	16.9
Clarke	184	13.6	238	7.7	163	13.0	1 773	4.6	33	35.1	404	.8
Craig	85	7.9	33	11.5	67	8.7	308	7.1	8	34.1	7	36.1
Culpeper	341	6.8	418	3.6	152	14.4	3 372	2.3	8	–	108	–
Cumberland	103	11.4	354	2.7	69	15.3	1 140	17.7	12	38.3	71	2.6
Dickenson	30	17.7	7	24.1	27	19.0	17	40.4	14	32.6	4	45.6
Dinwiddie	183	11.9	284	3.9	100	18.3	2 197	3.2	28	35.5	240	6.0
Essex	78	7.3	80	5.0	43	11.2	813	1.1	8	47.1	3	48.6
Fairfax	73	7.2	94	9.1	34	11.6	1 249	1.4	13	31.5	35	10.4
Fauquier	569	6.0	729	5.6	352	9.3	5 857	1.9	166	15.9	297	16.1
Floyd	290	9.6	186	7.6	175	13.3	3 572	2.3	58	24.3	575	1.2
Fluvanna	112	9.2	216	4.3	71	16.3	154	20.0	12	41.4	33	11.5
Franklin	440	7.2	545	2.9	251	9.3	4 379	5.3	29	28.4	94	5.0
Frederick	383	6.6	260	8.2	204	11.6	5 509	2.4	49	23.0	197	17.1
Giles	113	18.1	35	20.1	110	18.2	121	25.7	44	35.2	28	46.9
Gloucester	68	7.6	48	9.8	39	10.9	358	5.9	6	44.7	(D)	(D)
Goochland	105	12.0	93	8.0	75	14.3	765	1.9	23	30.4	59	26.8
Grayson	335	10.4	172	10.3	328	10.5	1 297	6.4	63	23.7	284	7.9
Greene	84	13.7	72	8.8	27	31.6	179	2.7	19	39.5	54	22.7
Greensville	96	4.4	174	2.1	72	5.1	1 314	2.7	17	15.6	129	6.8
Halifax	571	5.5	633	5.4	511	4.5	4 948	3.9	67	23.1	273	12.8
Hanover	260	8.8	295	3.8	197	10.0	3 882	2.2	24	34.6	226	8.6
Henrico	86	7.3	(D)	(D)	40	9.7	1 175	1.0	2	–	(D)	(D)
Henry	93	16.2	53	5.7	62	19.8	(D)	(D)	6	65.2	(D)	(D)
Highland	150	9.5	152	8.9	74	15.4	484	3.3	25	33.1	70	29.6
Isle of Wight	155	5.2	441	1.9	99	11.9	3 162	1.1	21	35.6	217	12.5
James City	30	4.1	19	5.6	25	4.7	152	1.2	4	8.9	4	2.2
King and Queen	69	6.7	93	2.9	34	11.4	683	1.7	11	25.3	31	16.0
King George	52	11.6	35	8.6	53	9.9	374	9.4	16	26.9	12	54.8

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
King William	64	8.4	111	3.2	44	11.9	982	2.6	10	29.2	30	15.8
Lancaster	36	4.8	18	4.1	28	5.0	247	5.9	6	8.3	13	8.5
Lee	484	7.7	165	14.0	444	8.4	720	11.9	65	28.3	66	29.7
Loudoun	496	7.2	455	8.9	354	8.7	3 490	5.5	102	20.4	252	11.8
Louisa	194	10.1	95	7.3	77	17.5	489	9.9	42	29.1	37	25.4
Lunenburg	150	13.3	248	6.0	155	10.7	1 782	12.0	66	24.0	239	14.6
Madison	200	10.5	248	8.6	132	14.1	1 474	2.1	37	32.1	170	19.9
Mathews	36	5.1	82	2.5	27	6.0	1 173	.8	5	15.6	5	22.5
Mecklenburg	416	6.1	683	5.9	309	7.7	6 704	3.2	43	26.3	249	13.3
Middlesex	44	4.3	41	1.8	30	4.8	913	.6	7	8.7	50	1.1
Montgomery	298	8.3	170	9.8	164	12.5	1 228	3.5	67	19.9	103	31.5
Nelson	68	24.2	51	8.4	92	20.1	1 143	3.4	31	36.1	83	6.0
New Kent	33	4.1	34	2.3	24	4.4	317	.8	3	11.6	8	2.7
Northampton	117	3.9	347	.8	95	6.0	5 606	.7	29	10.0	519	1.0
Northumberland	72	7.5	47	5.6	34	11.3	528	3.8	11	26.2	24	9.9
Nottoway	166	12.2	216	3.9	113	16.2	1 107	2.8	6	46.8	24	1.7
Orange	227	9.7	259	10.3	155	12.2	2 702	2.0	19	31.3	37	15.9
Page	361	6.6	942	2.5	198	12.0	1 435	3.0	18	32.8	44	2.9
Patrick	219	10.5	142	9.1	172	13.4	1 739	10.4	24	38.4	81	27.7
Pittsylvania	836	4.1	1 075	6.7	542	5.5	6 550	2.8	50	24.2	545	5.7
Powhatan	118	6.5	116	7.2	64	10.8	661	6.6	10	30.3	17	44.4
Prince Edward	175	11.1	369	2.7	104	16.6	755	13.4	20	43.2	48	65.0
Prince George	80	7.9	71	12.1	46	12.3	577	1.3	9	30.8	29	11.5
Prince William	151	8.3	148	8.0	69	15.4	1 478	1.1	24	26.7	26	23.9
Pulaski	216	9.4	153	10.6	144	14.2	1 042	5.0	35	40.5	46	47.8
Rappahannock	138	15.7	87	11.9	128	15.8	509	29.8	35	35.6	46	30.0
Richmond	69	7.9	73	4.3	46	11.0	1 137	4.8	1	–	(D)	(D)
Roanoke	95	13.7	80	14.6	76	14.5	790	12.8	6	40.9	27	10.9
Rockbridge	382	8.6	254	9.2	176	15.1	1 131	5.1	39	27.8	186	39.0
Rockingham	1 344	2.8	4 338	1.5	780	5.1	15 354	.9	152	12.0	858	19.8
Russell	442	8.6	154	11.9	414	9.3	974	9.9	117	19.5	224	19.6
Scott	507	8.4	104	10.3	590	7.6	549	14.8	76	26.0	226	59.2
Shenandoah	516	5.6	677	2.3	269	10.4	3 235	1.9	29	13.1	330	.8
Smyth	407	7.7	186	6.2	331	8.3	1 206	8.1	132	17.1	328	41.8
Southampton	222	7.0	537	2.7	171	8.8	3 866	.9	23	.9	152	.2
Spotsylvania	148	10.0	93	9.0	81	14.3	651	12.5	8	50.9	10	41.7
Stafford	93	7.6	(D)	(D)	40	13.5	159	34.5	4	46.3	(D)	(D)
Surry	80	5.4	272	.9	49	9.4	1 604	1.1	10	14.4	(D)	(D)
Sussex	102	4.2	402	.9	70	5.4	2 399	1.0	6	–	(D)	(D)
Tazewell	191	10.7	112	6.2	214	12.0	923	6.5	39	39.2	88	35.3
Warren	116	11.6	55	21.1	68	20.5	317	28.5	24	37.6	37	45.3
Washington	791	5.7	510	3.4	739	5.8	3 453	3.5	158	16.4	320	14.1
Westmoreland	99	5.5	(D)	(D)	68	7.5	4 649	.6	16	22.7	(D)	(D)
Wise	54	11.1	18	19.8	42	12.8	78	21.6	21	20.9	19	31.5
Wythe	344	8.1	257	6.9	218	12.4	1 379	10.5	67	22.5	76	15.6
York	18	6.9	28	4.6	14	7.2	415	3.1	5	13.6	(D)	(D)
Chesapeake (IC)	141	4.4	728	.6	88	5.5	7 017	.4	26	14.2	268	4.3
Suffolk (IC)	177	4.0	321	3.0	88	12.8	6 593	.9	29	33.9	214	36.1
Virginia Beach (IC)	88	6.3	169	5.5	53	9.9	1 138	2.6	7	30.8	125	7.4

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**33 209**	**.6**	**113 211**	**.8**	**8 936**	**1.9**	**19 619**	**1.4**	**12 402**	**1.5**	**85 752**	**1.2**
Accomack	238	2.7	2 857	2.3	134	8.2	712	4.0	123	8.8	1 721	1.2
Albemarle	634	3.9	2 335	13.2	100	20.6	112	17.6	140	15.4	1 194	16.8
Alleghany	131	4.2	248	16.2	18	18.8	14	23.9	29	15.4	222	20.0
Amelia	249	4.6	1 347	1.9	77	12.8	111	4.9	132	8.7	1 157	6.6
Amherst	340	5.4	549	8.0	47	30.5	61	35.0	78	22.8	329	29.8
Appomattox	292	5.7	485	8.9	74	21.9	32	24.7	60	23.9	302	24.4
Arlington	–	–	–	–	–	–	–	–	1	–	(D)	(D)
Augusta	1 274	2.5	4 945	3.7	403	8.6	1 046	5.5	575	6.7	5 547	5.0
Bath	98	5.4	200	9.9	14	22.6	32	3.5	31	15.5	117	18.1
Bedford	955	3.2	1 790	5.8	258	12.4	215	21.4	274	11.0	1 257	14.2
Bland	291	5.3	517	7.9	66	25.1	40	25.9	51	27.7	179	27.6
Botetourt	400	5.7	720	6.8	35	37.5	51	12.0	111	19.1	430	18.2
Brunswick	236	6.4	888	4.2	78	19.7	156	22.3	91	17.8	628	16.4
Buchanan	47	8.8	42	22.5	11	27.9	4	37.7	9	23.6	(D)	(D)
Buckingham	276	7.4	807	11.5	40	28.8	47	36.4	139	15.1	649	15.4
Campbell	461	4.4	1 232	9.6	104	18.2	103	13.3	218	9.1	1 348	13.1
Caroline	151	4.4	803	2.8	47	12.4	145	8.7	48	9.7	374	5.6
Carroll	716	4.2	1 172	7.5	166	16.4	106	22.0	241	12.8	732	15.9
Charles City	51	2.8	519	1.0	10	5.9	191	.6	28	3.5	282	1.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Charlotte	409	5.8	1 228	6.8	134	16.7	109	14.2	212	11.1	905	12.1
Chesterfield	116	5.6	289	9.5	38	14.1	34	16.4	35	13.3	238	13.3
Clarke	289	5.3	1 123	4.9	54	29.7	148	3.8	122	17.3	1 049	23.0
Craig	151	3.5	244	10.5	34	14.0	39	22.7	57	11.2	174	14.5
Culpeper	441	4.0	1 927	3.6	138	15.2	235	6.0	158	14.4	1 249	10.9
Cumberland	192	6.5	727	9.5	55	17.5	134	2.4	67	12.4	759	9.4
Dickenson	67	7.5	52	18.8	4	42.8	3	52.1	8	47.8	24	68.7
Dinwiddie	311	4.7	1 237	4.8	59	21.7	125	2.3	82	18.1	781	7.4
Essex	99	5.0	855	4.1	26	17.5	213	18.4	52	10.6	680	4.7
Fairfax	85	6.7	263	6.5	13	24.5	9	8.9	14	18.5	143	2.8
Fauquier	774	3.6	3 730	6.2	192	15.1	484	21.5	328	10.0	2 068	10.8
Floyd	567	4.2	1 594	11.4	130	17.3	182	17.1	159	14.4	857	7.8
Fluvanna	219	4.3	611	10.1	34	28.8	33	42.8	66	14.8	220	19.7
Franklin	716	3.6	2 286	4.9	138	14.2	254	7.3	208	10.3	1 784	5.6
Frederick	511	3.0	1 618	5.3	123	17.6	260	8.5	126	15.9	779	10.8
Giles	239	7.5	289	11.0	66	24.7	43	51.8	77	21.4	270	30.8
Gloucester	84	4.7	330	7.3	17	17.9	13	8.7	39	9.9	161	11.2
Goochland	168	6.8	455	8.3	43	23.5	80	11.5	38	21.5	269	19.4
Grayson	603	5.6	1 101	7.8	174	16.3	95	14.2	223	13.8	709	13.7
Greene	149	7.7	428	30.0	72	17.7	150	27.6	45	23.0	168	23.5
Greensville	113	3.5	1 170	1.7	48	8.1	451	2.1	72	6.8	596	3.5
Halifax	827	2.7	2 445	4.5	235	11.6	337	9.5	324	8.7	1 458	7.6
Hanover	446	3.2	1 429	4.6	112	16.9	218	12.3	124	13.5	635	11.3
Henrico	114	4.6	360	7.1	15	22.7	12	29.7	39	13.2	160	15.5
Henry	265	3.3	477	7.1	47	25.8	85	33.9	48	22.6	378	47.3
Highland	252	3.0	623	6.1	65	18.0	105	33.9	110	13.3	581	12.6
Isle of Wight	172	3.8	2 019	4.6	102	10.8	599	7.3	113	10.4	1 845	5.7
James City	53	3.2	136	2.3	13	5.5	30	2.2	10	5.9	55	4.1
King and Queen	109	4.8	676	3.1	46	13.4	180	8.3	48	9.6	304	7.8
King George	126	2.8	446	8.5	25	13.8	104	6.5	30	12.3	153	17.3
King William	101	4.7	764	2.7	36	13.4	223	15.1	44	10.1	826	5.8
Lancaster	57	4.0	266	4.5	24	6.1	86	6.8	42	4.6	209	4.2
Lee	784	4.7	963	9.6	141	17.4	106	34.8	326	9.8	906	14.6
Loudoun	783	3.9	3 320	9.1	253	11.7	510	12.1	194	13.1	1 459	21.4
Louisa	324	4.3	768	7.3	36	25.2	46	8.0	112	16.8	732	16.5
Lunenburg	243	7.3	741	7.0	48	26.9	129	10.1	124	15.9	667	10.1
Madison	373	3.8	1 398	5.2	84	17.7	126	5.6	123	16.5	732	9.3
Mathews	50	4.2	196	2.8	8	10.0	10	4.7	23	6.3	97	3.7
Mecklenburg	504	4.2	2 505	4.9	132	14.6	272	11.6	216	11.0	1 588	7.8
Middlesex	56	4.0	329	2.7	14	6.1	18	3.4	36	4.9	194	3.3
Montgomery	416	5.6	898	6.0	121	18.8	192	33.3	88	17.1	509	16.2
Nelson	296	5.6	621	17.1	38	33.9	50	14.2	82	22.1	228	10.7
New Kent	57	3.3	199	3.5	15	6.7	34	7.5	18	5.5	120	3.3
Northampton	127	3.4	2 124	1.1	81	6.8	716	2.0	75	6.3	1 209	2.3
Northumberland	104	3.5	659	3.2	40	13.0	149	20.8	55	9.5	380	4.4
Nottoway	263	5.6	823	7.3	67	28.2	103	16.5	73	22.5	546	5.3
Orange	361	5.2	1 694	6.9	61	23.3	189	8.7	128	16.4	946	11.4
Page	474	4.0	1 536	5.3	128	17.7	187	14.1	294	8.5	2 768	2.7
Patrick	444	4.6	986	10.4	98	20.0	123	27.5	197	12.8	877	10.7
Pittsylvania	1 050	2.4	3 081	4.5	327	10.0	647	7.9	423	8.6	2 425	6.2
Powhatan	179	3.2	511	8.0	37	14.7	54	19.9	44	13.8	270	10.7
Prince Edward	270	5.0	637	5.8	102	16.2	90	10.1	121	15.4	681	9.8
Prince George	100	5.9	509	7.4	19	22.0	24	12.9	50	10.8	179	20.0
Prince William	201	5.7	745	10.0	44	18.3	58	8.7	56	14.3	603	11.3
Pulaski	307	5.7	769	5.7	67	25.0	39	17.4	117	17.7	688	15.3
Rappahannock	238	7.4	495	17.7	78	23.0	83	37.3	73	23.6	379	25.9
Richmond	112	5.2	530	7.1	40	13.6	74	12.5	55	10.5	318	7.5
Roanoke	203	6.6	418	11.0	21	32.9	21	11.8	77	16.7	312	17.4
Rockbridge	499	5.4	1 312	6.1	163	16.6	243	24.1	182	11.7	827	9.6
Rockingham	1 561	2.1	9 146	2.1	684	5.8	1 934	2.2	893	3.6	10 520	3.9
Russell	822	3.9	1 124	8.6	199	16.1	158	22.0	213	13.3	670	14.4
Scott	1 077	3.5	940	7.8	256	13.9	103	18.1	295	11.9	685	19.8
Shenandoah	687	4.2	2 214	4.1	236	12.2	452	13.1	279	10.9	2 247	5.4
Smyth	625	4.2	1 149	7.5	184	14.3	158	9.6	241	11.6	1 229	14.4
Southampton	231	6.5	3 285	3.2	143	11.1	1 853	2.5	144	9.3	2 248	4.0
Spotsylvania	186	6.9	638	7.9	51	20.9	101	6.7	57	21.4	305	13.6
Stafford	125	4.9	311	9.7	25	17.1	14	17.1	31	16.5	77	33.8
Surry	102	3.0	1 169	2.3	39	12.2	224	5.8	68	6.2	521	7.3
Sussex	110	3.8	1 580	1.8	40	6.8	300	1.2	74	6.6	1 339	1.2
Tazewell	375	5.2	835	11.2	118	19.6	116	36.3	98	19.4	348	6.8
Warren	217	4.9	482	10.7	47	23.5	32	54.7	57	21.1	291	34.2
Washington	1 222	3.5	2 189	5.5	281	11.1	344	11.6	486	7.9	2 212	9.7
Westmoreland	140	3.4	998	5.1	41	13.5	130	8.8	67	8.7	735	5.0
Wise	103	5.1	112	9.0	15	25.0	9	21.9	40	12.7	95	30.3
Wythe	615	3.9	1 440	5.7	151	15.4	187	10.4	265	10.8	1 532	10.5
York	32	5.0	91	14.1	3	12.1	1	12.1	7	9.1	16	7.8
Chesapeake (IC)	182	2.2	1 553	1.3	44	7.7	278	6.3	62	7.4	956	2.9
Suffolk (IC)	193	2.7	1 851	3.5	70	15.1	566	6.5	112	10.9	1 458	5.3
Virginia Beach (IC)	121	3.6	686	3.6	52	10.4	120	14.7	52	9.8	660	4.8

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Virginia	**9 733**	**1.6**	**62 469**	**.9**	**39 188**	**.4**	**56 889**	**.9**	**35 852**	**.5**	**179 447**	**.4**
Accomack	115	11.8	2 462	3.6	256	2.2	770	12.8	262	1.8	5 604	.6
Albemarle	107	19.0	443	7.0	717	2.0	1 625	7.8	689	2.8	2 081	4.3
Alleghany	30	11.5	76	11.0	160	1.6	160	5.6	138	3.8	286	4.0
Amelia	78	11.2	473	3.2	329	1.6	430	4.0	284	3.6	3 344	1.8
Amherst	94	20.6	92	19.7	405	.8	390	6.0	329	5.4	545	7.6
Appomattox	78	21.6	104	40.8	352	.9	322	9.8	263	6.8	542	15.9
Arlington	–	–	–	–	1	–	(D)	(D)	1	–	(D)	(D)
Augusta	392	8.7	1 493	6.5	1 444	1.2	2 136	3.5	1 351	2.0	9 088	1.4
Bath	29	15.9	84	5.3	123	3.1	152	4.9	110	4.5	311	7.5
Bedford	219	12.5	398	14.9	1 151	1.5	925	5.2	1 049	2.4	2 064	5.4
Bland	67	22.5	87	22.0	339	1.5	306	11.9	312	3.3	578	9.2
Botetourt	156	16.1	238	11.3	484	2.4	588	9.0	419	4.6	1 141	3.7
Brunswick	63	20.8	821	2.6	294	1.0	390	7.0	244	5.4	1 108	4.2
Buchanan	7	32.2	1	43.1	70	2.5	(D)	(D)	45	8.9	(D)	(D)
Buckingham	57	25.0	96	17.8	361	2.3	394	9.3	301	5.7	1 494	2.4
Campbell	150	13.1	495	12.5	594	2.1	611	4.7	482	4.3	1 408	5.0
Caroline	66	9.1	984	1.4	176	1.5	308	4.2	151	4.0	864	1.7
Carroll	220	13.1	340	13.7	878	1.8	666	5.0	838	2.4	1 435	5.8
Charles City	24	3.2	366	.5	56	2.7	230	2.9	54	2.7	421	.5
Charlotte	121	13.9	714	7.4	483	2.0	825	6.3	391	6.1	1 489	7.6
Chesterfield	33	14.5	184	10.7	151	1.9	255	7.8	137	4.2	385	7.1
Clarke	79	23.4	379	11.4	314	2.2	974	8.3	301	3.8	1 539	4.2
Craig	50	10.7	80	13.3	172	2.2	246	6.6	158	3.1	358	9.8
Culpeper	120	15.7	438	11.1	481	3.0	843	10.0	449	3.8	3 376	3.1
Cumberland	50	20.1	118	16.8	234	2.8	295	5.5	211	5.1	788	6.8
Dickenson	8	29.6	6	36.0	100	2.9	41	14.0	71	6.3	62	19.8
Dinwiddie	95	14.0	996	5.3	333	3.0	563	7.1	311	4.8	1 846	4.2
Essex	63	8.8	1 331	3.3	107	3.9	343	6.1	103	3.8	857	5.5
Fairfax	10	17.9	9	38.4	111	2.8	317	7.4	107	3.5	562	1.8
Fauquier	210	12.8	1 254	4.6	905	1.6	2 655	5.6	847	2.8	4 384	5.0
Floyd	155	14.6	427	10.7	703	1.8	726	5.8	640	3.0	2 735	2.6
Fluvanna	47	18.2	49	31.9	247	2.6	293	9.3	231	3.4	347	11.6
Franklin	274	10.0	920	7.5	863	1.3	716	4.4	807	2.4	3 813	2.4
Frederick	138	15.8	401	12.4	522	2.7	805	5.0	539	2.2	1 959	4.7
Giles	71	24.4	87	28.6	332	2.0	280	8.2	296	4.8	407	14.6
Gloucester	30	8.8	317	16.1	105	2.0	180	5.0	103	2.7	531	11.3
Goochland	28	28.6	227	4.2	219	2.8	420	8.4	179	6.1	582	5.2
Grayson	175	15.5	330	11.0	827	1.6	815	4.8	757	3.4	1 522	6.1
Greene	32	28.5	75	18.0	187	3.5	297	14.5	183	4.1	411	9.5
Greensville	70	6.2	1 209	4.3	128	2.4	287	2.9	124	2.4	745	1.1
Halifax	291	8.8	1 906	8.2	881	1.9	796	5.1	811	2.9	3 078	5.7
Hanover	188	8.5	1 355	4.6	462	3.0	941	5.3	447	3.5	2 933	2.2
Henrico	33	13.8	213	10.8	136	3.4	211	7.6	133	3.5	462	3.4
Henry	50	21.4	64	12.5	286	1.2	239	8.5	223	5.6	398	6.0
Highland	59	19.4	156	23.5	275	1.6	375	6.2	266	3.0	798	7.7
Isle of Wight	131	5.7	2 494	3.3	168	5.5	465	9.5	179	2.1	3 109	.8
James City	11	5.3	69	1.1	53	3.3	114	3.9	52	3.2	164	2.6
King and Queen	52	9.9	1 207	2.0	125	2.2	256	3.9	110	4.3	676	3.4
King George	31	11.7	531	1.5	134	2.1	214	7.3	103	5.9	266	7.0
King William	43	7.4	854	1.3	122	1.8	340	4.3	100	4.5	1 087	1.9
Lancaster	44	4.6	224	4.5	68	3.7	92	3.8	65	3.8	238	3.3
Lee	120	18.8	191	22.9	1 022	2.2	853	6.9	871	3.7	945	7.9
Loudoun	172	14.3	984	6.9	973	1.9	2 869	7.7	864	3.0	2 864	6.3
Louisa	44	25.7	108	16.3	362	2.8	480	15.5	316	4.2	778	5.1
Lunenburg	47	26.8	943	2.5	329	2.8	540	7.7	245	6.3	858	8.1
Madison	70	21.2	534	5.3	411	2.1	825	4.5	392	2.6	1 544	4.5
Mathews	19	7.0	108	9.4	56	4.1	91	5.9	52	4.2	421	1.4
Mecklenburg	212	11.7	1 724	3.5	560	2.6	577	4.6	562	2.5	3 704	2.9
Middlesex	35	4.8	322	2.5	66	3.7	106	2.7	59	3.8	568	1.2
Montgomery	105	16.6	230	13.2	478	3.4	561	7.0	447	4.2	1 194	4.1
Nelson	82	19.9	139	23.4	348	1.6	469	11.9	329	3.4	1 077	6.0
New Kent	23	4.7	286	2.2	61	3.3	173	2.9	59	3.3	240	3.3
Northampton	99	5.4	1 758	1.2	123	4.1	434	7.7	148	1.6	2 742	1.6
Northumberland	69	7.5	1 231	3.8	118	2.4	165	4.6	111	3.2	409	3.4
Nottoway	88	22.9	248	10.8	287	5.4	365	7.5	292	4.4	1 081	2.4
Orange	98	16.5	425	6.9	426	1.9	1 046	6.9	374	4.5	2 015	3.8
Page	176	13.7	521	15.6	516	2.5	686	5.0	493	3.0	3 573	3.7
Patrick	101	18.6	207	13.8	529	1.4	434	6.6	440	4.7	1 467	5.6
Pittsylvania	344	8.5	3 390	6.4	1 181	1.5	1 311	3.6	1 114	2.0	4 919	2.4
Powhatan	33	15.9	80	13.3	200	1.9	281	6.9	184	3.0	635	7.3
Prince Edward	77	16.8	113	10.1	298	2.7	376	6.9	256	5.9	714	8.0
Prince George	45	10.8	255	5.3	126	3.0	276	5.3	111	4.6	471	6.2
Prince William	45	14.5	357	4.4	242	2.6	504	8.2	230	3.8	718	3.2
Pulaski	83	18.9	516	5.9	360	2.0	388	9.1	339	3.8	1 026	9.0
Rappahannock	89	20.4	139	25.8	301	4.9	633	9.9	302	4.6	609	13.5
Richmond	64	8.7	871	4.5	137	1.8	189	5.7	111	5.4	951	2.2
Roanoke	50	16.7	52	23.5	265	2.0	348	5.3	237	4.1	476	6.0
Rockbridge	178	13.1	722	16.3	610	2.1	669	6.1	596	3.2	1 622	5.9
Rockingham	550	6.1	3 060	10.2	1 754	1.2	3 387	3.6	1 693	1.5	26 184	1.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses[1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Russell	127	19.7	161	26.8	981	1.7	699	6.2	912	2.6	1 500	13.5
Scott	136	18.7	164	21.9	1 324	1.5	806	5.2	1 126	3.1	1 162	7.0
Shenandoah	234	12.0	625	12.5	797	2.2	1 222	4.8	763	2.8	3 447	2.2
Smyth	147	15.8	381	12.7	762	1.1	669	5.8	693	3.1	1 786	5.1
Southampton	160	7.2	4 208	1.4	265	2.4	887	3.3	260	2.7	4 528	2.5
Spotsylvania	51	20.2	121	8.4	237	3.1	455	17.5	217	4.8	607	6.3
Stafford	27	17.5	104	21.2	154	2.4	333	7.4	142	3.3	204	12.3
Surry	58	8.5	956	3.0	104	3.5	409	3.5	103	2.8	2 757	1.0
Sussex	69	6.2	1 342	2.0	126	2.4	537	2.2	124	2.5	3 750	.5
Tazewell	65	25.9	275	12.0	474	1.8	584	10.7	411	4.0	911	4.7
Warren	56	21.1	75	39.3	247	2.8	463	15.7	196	6.3	350	8.5
Washington	227	12.3	476	8.6	1 646	1.3	1 361	4.1	1 488	2.2	4 619	2.6
Westmoreland	77	6.8	978	1.7	139	3.7	377	3.4	146	2.8	2 643	.9
Wise	37	12.0	46	15.2	121	3.7	83	8.8	109	4.8	101	9.1
Wythe	158	14.9	375	11.4	693	2.1	646	4.2	635	3.3	2 072	2.9
York	9	10.1	51	2.7	37	4.7	92	5.8	35	4.8	135	2.7
Chesapeake (IC)	66	6.2	1 307	2.5	183	2.1	595	4.0	190	2.0	4 439	.5
Suffolk (IC)	128	9.1	2 988	4.6	200	2.8	673	3.7	190	3.3	5 399	1.1
Virginia Beach (IC)	39	9.8	641	5.0	135	3.0	310	7.0	129	3.0	939	5.9

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Virginia	**41 075**	**.4**	**364 331**	**1.1**	**37 177**	**.4**	**4 322 425**	**.3**	**32 124**	**.4**	**2 520 961**	**.2**
Accomack	267	.8	9 988	4.4	227	.7	74 864	.8	209	.8	71 493	.8
Albemarle	746	.7	1 720	39.0	641	.7	75 073	1.2	516	.9	38 929	1.3
Alleghany	160	1.6	–318	32.6	148	.8	12 642	3.1	127	1.2	5 026	2.0
Amelia	336	1.1	8 920	2.2	299	.6	37 279	1.2	223	1.1	21 795	1.6
Amherst	406	.8	–215	(H)	350	.7	33 705	1.6	279	1.1	13 942	1.5
Appomattox	353	.9	1 481	16.4	336	.6	38 610	1.1	283	1.0	16 445	1.1
Arlington	1	–	(D)	(D)	1	–	(D)	(D)	1	–	(D)	(D)
Augusta	1 501	.5	15 323	6.2	1 277	.4	146 588	.7	1 080	.5	79 565	.5
Bath	131	2.2	–192	42.2	114	1.1	20 839	1.5	100	1.5	9 068	1.7
Bedford	1 197	.5	1 556	33.4	1 103	.4	101 933	.9	962	.5	46 636	.9
Bland	345	.8	1 118	19.8	322	.6	28 000	1.5	303	.7	12 410	1.1
Botetourt	506	.7	1 051	23.5	462	.5	40 662	1.1	405	.7	20 023	1.1
Brunswick	294	1.0	3 929	9.7	275	.8	32 599	1.0	239	1.1	17 626	1.1
Buchanan	70	2.5	60	80.7	66	.8	1 940	4.5	53	1.8	505	4.3
Buckingham	370	.9	2 458	13.3	340	.6	38 475	1.4	281	1.0	18 014	2.1
Campbell	621	.8	2 891	16.4	578	.6	63 120	1.1	473	.8	30 040	1.3
Caroline	178	1.5	2 092	6.0	164	1.0	38 877	.9	146	1.3	33 655	.9
Carroll	912	.6	3 255	10.7	844	.5	62 660	1.0	715	.7	25 271	1.2
Charles City	59	2.6	710	1.9	54	1.2	(D)	(D)	40	2.0	(D)	(D)
Charlotte	493	.8	3 725	17.3	468	.7	54 452	1.2	390	.9	21 485	1.5
Chesterfield	158	1.7	1 994	5.6	138	1.2	10 384	4.0	107	2.0	6 472	4.4
Clarke	324	.8	–298	(H)	279	.9	48 181	1.5	234	1.2	27 773	1.5
Craig	178	1.7	85	(H)	166	.6	19 590	2.2	146	1.0	7 401	2.1
Culpeper	520	.8	(D)	(D)	469	.6	72 199	1.0	381	.9	43 369	1.1
Cumberland	247	.8	3 355	6.0	229	.7	28 674	1.4	195	1.0	13 014	1.3
Dickenson	102	2.5	40	(H)	96	.7	4 506	2.1	74	1.6	1 342	2.2
Dinwiddie	351	.5	3 757	8.9	320	.6	43 673	1.0	255	1.0	30 455	.7
Essex	113	1.7	523	36.1	104	1.1	42 690	1.0	98	1.3	39 310	1.0
Fairfax	121	1.8	1 647	4.1	84	2.2	3 517	4.3	60	3.1	2 098	4.2
Fauquier	956	.6	8 739	12.7	797	.6	121 563	.8	608	.8	70 688	.8
Floyd	733	.6	6 827	7.0	681	.4	60 660	.9	615	.5	27 962	.8
Fluvanna	256	1.3	1 189	18.1	233	.8	25 582	1.6	200	1.1	13 033	1.9
Franklin	890	.6	8 521	6.7	815	.5	81 721	.7	723	.6	44 127	.6
Frederick	569	.7	1 844	19.8	509	.6	60 367	1.3	436	.8	34 668	1.0
Giles	342	.8	798	77.2	304	.7	28 000	1.7	274	.9	9 545	1.6
Gloucester	107	1.9	808	9.7	98	.8	17 104	1.4	82	1.4	16 153	1.5
Goochland	229	1.0	695	27.2	199	.8	25 502	1.8	158	1.2	15 286	1.6
Grayson	854	.6	3 249	13.0	767	.5	64 519	1.0	687	.6	22 840	1.0
Greene	198	1.0	37	(H)	172	1.0	18 293	2.5	151	1.4	7 632	2.3
Greensville	133	1.6	2 870	2.9	129	.6	39 767	.7	111	1.4	29 571	.9
Halifax	939	.6	13 306	4.2	908	.5	92 098	.8	818	.6	37 960	.9
Hanover	500	.6	7 371	6.9	456	.5	60 606	.9	395	.7	47 815	1.0
Henrico	153	1.7	4 108	2.2	135	1.0	14 013	2.3	110	1.6	10 877	2.3
Henry	288	1.2	2 154	11.8	256	1.0	23 674	2.7	205	1.5	8 998	2.9
Highland	283	1.1	474	38.4	243	.7	35 305	1.7	201	1.1	9 465	1.9
Isle of Wight	189	.7	4 603	8.9	176	.7	61 409	.5	161	.9	54 891	.5
James City	58	3.1	462	3.9	52	1.5	5 607	1.1	44	2.2	4 636	.8
King and Queen	126	2.1	775	10.7	117	.9	33 733	.9	111	1.1	32 038	1.0
King George	138	1.7	553	16.1	130	.7	20 218	1.4	112	1.3	15 936	1.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
King William	122	1.8	919	9.6	112	1.1	37 772	.9	100	1.6	34 654	.8
Lancaster	70	3.7	205	16.3	67	1.2	13 650	2.7	64	1.4	12 896	2.7
Lee	1 107	.7	3 237	15.6	1 055	.5	62 866	1.4	975	.6	21 093	1.2
Loudoun	1 030	.5	1 222	66.9	872	.6	117 122	1.0	666	.8	68 216	.9
Louisa	384	1.0	1 691	18.1	345	.8	41 351	1.6	308	1.0	23 122	1.8
Lunenburg	338	.7	3 548	25.3	310	.6	31 239	1.2	255	1.0	12 692	1.5
Madison	422	.7	1 214	29.4	374	.5	55 028	.7	307	.7	30 485	.7
Mathews	58	4.0	202	12.4	48	1.9	6 286	5.0	45	2.2	5 572	5.2
Mecklenburg	604	.6	11 929	7.9	553	.5	83 339	.8	491	.7	40 214	.8
Middlesex	67	3.7	648	6.0	63	1.1	15 217	2.0	57	1.6	14 376	2.1
Montgomery	517	.6	3 240	12.9	472	.5	43 648	1.0	418	.7	19 974	1.0
Nelson	356	.9	–74	(H)	316	.8	35 333	1.8	253	1.2	14 261	2.4
New Kent	64	3.2	239	8.4	60	.9	11 647	1.5	55	1.5	10 691	1.5
Northampton	151	1.3	12 953	.5	146	.6	49 974	.6	144	.7	46 980	.6
Northumberland	121	2.2	2 289	7.7	118	.6	30 963	1.0	110	.9	29 733	1.1
Nottoway	317	.8	3 223	10.0	296	.7	35 580	1.6	246	1.0	16 009	1.4
Orange	436	.8	5 761	5.5	387	.7	56 097	1.1	314	1.1	31 435	1.2
Page	543	.6	12 077	4.3	449	.6	39 335	1.1	382	.8	22 031	1.3
Patrick	537	.7	1 513	23.7	504	.5	36 084	1.3	440	.7	17 436	1.3
Pittsylvania	1 235	.5	18 781	3.6	1 153	.4	123 561	.6	1 022	.5	58 155	.7
Powhatan	207	1.5	937	23.1	191	.9	19 493	2.2	153	1.4	11 867	2.4
Prince Edward	311	.9	1 256	16.6	291	.5	34 934	1.3	234	1.0	16 604	1.8
Prince George	133	2.0	968	10.5	121	.9	21 402	1.0	99	1.5	18 643	1.1
Prince William	261	1.1	1 882	12.6	222	.9	25 758	1.6	165	1.5	18 226	1.5
Pulaski	370	.8	2 408	12.2	330	.6	40 132	1.1	287	.9	19 299	1.0
Rappahannock	335	.8	–227	(H)	308	.6	36 283	1.2	252	.9	17 971	1.2
Richmond	139	1.5	1 788	8.4	132	.7	25 519	1.6	120	1.0	23 416	1.3
Roanoke	273	1.3	599	28.0	243	.9	12 269	2.5	211	1.2	5 694	2.4
Rockbridge	633	.7	1 302	25.4	560	.6	63 667	1.1	476	.8	29 251	1.0
Rockingham	1 836	.4	60 257	1.6	1 551	.3	145 433	.5	1 339	.4	88 370	.5
Russell	1 026	.6	6 211	8.8	973	.5	61 505	1.4	899	.6	21 527	1.0
Scott	1 400	.6	4 766	10.9	1 350	.4	54 476	1.1	1 258	.5	20 319	1.1
Shenandoah	843	.5	5 127	8.3	744	.5	72 534	.9	627	.6	40 839	.8
Smyth	773	.6	3 675	13.3	714	.5	57 227	1.2	652	.6	23 280	1.2
Southampton	276	.8	8 154	4.7	265	.6	102 512	.5	238	.8	90 109	.4
Spotsylvania	253	1.1	183	(H)	238	.7	24 334	1.7	210	1.0	15 280	1.8
Stafford	158	2.0	61	(H)	144	1.0	11 118	2.8	117	1.6	7 261	3.5
Surry	114	1.7	879	8.4	109	.8	32 455	1.0	101	1.1	30 232	1.0
Sussex	134	1.6	3 943	2.2	112	1.1	45 046	.6	97	1.3	39 496	.6
Tazewell	488	.7	1 099	22.9	415	.7	50 094	1.5	356	1.0	17 115	1.3
Warren	258	1.1	–9	(H)	228	.7	22 703	1.9	196	1.0	10 580	2.2
Washington	1 743	.5	12 136	4.1	1 631	.4	90 817	.9	1 520	.5	39 160	.8
Westmoreland	159	1.7	2 444	7.7	150	.6	42 096	.9	139	1.0	37 930	1.0
Wise	137	2.2	–23	(H)	119	1.3	6 716	4.0	98	2.0	2 900	4.9
Wythe	733	.5	2 820	20.6	673	.4	77 979	.9	586	.6	34 145	1.0
York	39	4.6	731	7.5	39	.8	758	4.9	32	2.8	373	8.3
Chesapeake (IC)	200	1.2	8 912	1.4	179	.9	50 573	.8	161	1.1	47 915	.8
Suffolk (IC)	217	.7	3 418	11.0	185	.9	57 267	.6	163	1.1	54 216	.6
Virginia Beach (IC)	146	1.6	4 032	2.3	129	1.1	24 542	1.2	109	1.6	22 707	1.2

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Virginia	**2 337**	**.6**	**84 926**	**.4**	**26 547**	**.4**	**1 639 058**	**.3**	**21 753**	**.4**	**688 541**	**.3**
Accomack	61	2.8	9 399	.9	18	7.2	439	9.6	15	8.0	162	8.0
Albemarle	40	4.8	598	5.1	440	1.1	31 303	1.3	377	1.2	15 818	1.3
Alleghany	2	14.1	(D)	(D)	113	1.5	4 837	1.5	86	2.1	(D)	(D)
Amelia	15	5.9	716	4.4	196	1.3	13 964	2.0	163	1.6	5 351	2.8
Amherst	4	13.9	(D)	(D)	323	.9	16 857	1.2	285	1.0	9 092	1.4
Appomattox	10	6.8	59	7.0	262	1.0	17 441	1.3	228	1.2	9 030	1.5
Arlington	1	–	(D)	(D)	–	–	–	–	–	–	–	–
Augusta	53	2.8	2 699	1.6	1 147	.5	102 641	.5	840	.7	36 610	.8
Bath	3	20.5	(D)	(D)	97	1.5	5 812	1.6	83	1.9	(D)	(D)
Bedford	33	4.8	565	11.9	954	.5	52 043	.9	840	.6	24 769	1.1
Bland	–	–	–	–	293	.8	16 601	1.3	228	1.2	6 130	1.6
Botetourt	18	5.7	237	10.4	384	.8	23 087	1.0	332	.9	9 626	1.5
Brunswick	43	3.8	1 612	1.7	143	2.0	8 295	2.0	125	2.2	4 022	2.6
Buchanan	2	14.4	(D)	(D)	50	1.8	759	3.8	38	2.8	396	3.8
Buckingham	5	9.9	(D)	(D)	282	1.0	16 842	1.7	255	1.2	8 702	1.8
Campbell	57	3.7	1 033	2.4	423	1.0	27 118	1.2	378	1.1	13 135	1.4
Caroline	13	5.0	595	3.3	82	2.5	4 488	2.8	71	2.9	(D)	(D)
Carroll	17	5.9	464	4.9	688	.7	31 884	1.1	552	.9	13 131	1.4
Charles City	8	4.1	464	.1	20	4.2	896	4.0	16	5.1	372	5.1

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Charlotte	90	2.9	1 839	2.3	286	1.4	17 316	1.6	240	1.6	8 168	1.7
Chesterfield	26	5.1	246	3.2	59	3.6	1 967	5.3	52	3.9	1 099	5.9
Clarke	11	8.5	113	21.1	208	1.4	17 277	1.4	168	1.8	7 655	2.1
Craig	5	14.1	184	20.7	144	1.1	7 627	2.3	123	1.4	3 699	2.7
Culpeper	16	6.7	680	17.0	351	1.0	30 821	1.2	309	1.2	12 263	1.4
Cumberland	7	8.1	368	1.1	174	1.2	13 062	1.4	162	1.3	7 046	1.4
Dickenson	2	27.0	(D)	(D)	80	1.3	1 662	2.7	71	1.5	(D)	(D)
Dinwiddie	58	2.9	2 149	3.3	139	1.9	6 612	2.6	117	2.2	2 980	3.8
Essex	7	8.4	(D)	(D)	28	5.8	1 538	6.7	22	6.6	887	7.1
Fairfax	18	5.9	185	28.8	21	6.7	1 667	3.0	18	7.4	(D)	(D)
Fauquier	25	5.2	2 865	.2	577	.8	58 969	.8	451	1.1	23 703	1.2
Floyd	20	5.7	415	2.2	556	.6	33 948	1.0	463	.7	13 669	1.2
Fluvanna	13	8.0	54	12.3	176	1.3	9 772	1.6	162	1.4	5 016	1.7
Franklin	83	2.4	1 748	1.3	692	.6	45 508	.6	553	.8	13 355	1.2
Frederick	30	4.5	185	8.8	361	1.1	18 234	1.7	307	1.2	9 022	2.3
Giles	7	12.4	39	12.6	263	1.0	12 073	1.4	227	1.2	6 163	1.7
Gloucester	12	5.3	66	4.0	24	4.8	603	9.9	16	6.2	(D)	(D)
Goochland	6	12.7	22	16.0	159	1.3	8 464	2.2	146	1.4	(D)	(D)
Grayson	23	5.6	427	4.8	595	.7	33 917	.9	458	.9	13 307	1.1
Greene	8	12.2	22	15.7	157	1.3	8 912	2.5	132	1.8	3 932	2.8
Greensville	7	10.8	268	2.4	53	3.4	1 656	3.3	49	3.6	(D)	(D)
Halifax	178	2.0	3 990	1.4	457	1.1	21 566	1.3	405	1.3	11 920	1.4
Hanover	50	2.7	3 023	.7	233	1.3	12 829	1.8	205	1.4	5 668	1.7
Henrico	22	4.9	94	8.1	51	3.7	1 703	6.3	45	4.1	958	6.8
Henry	21	6.2	565	8.4	188	1.7	6 078	2.4	167	1.9	3 164	2.9
Highland	2	16.7	(D)	(D)	215	1.0	12 719	1.5	157	1.5	(D)	(D)
Isle of Wight	20	4.7	1 655	1.8	74	2.4	5 018	2.1	68	2.5	(D)	(D)
James City	11	4.7	62	1.0	16	5.7	916	4.3	12	7.6	(D)	(D)
King and Queen	7	11.1	321	7.3	34	4.1	1 061	4.0	27	4.7	(D)	(D)
King George	7	8.9	643	2.4	51	3.0	3 025	3.7	42	3.4	1 504	3.5
King William	8	7.7	1 243	1.2	35	4.6	2 944	3.0	27	5.9	662	6.9
Lancaster	1	36.7	(D)	(D)	5	7.5	281	1.5	5	7.5	154	1.7
Lee	11	10.1	43	14.8	777	.8	29 185	1.3	656	.9	14 427	1.4
Loudoun	39	4.3	755	1.0	525	1.0	32 650	1.4	432	1.2	16 667	1.5
Louisa	15	8.2	124	18.4	281	1.1	17 563	1.8	247	1.3	8 247	2.1
Lunenburg	31	4.7	971	1.9	198	1.4	9 395	2.0	178	1.6	(D)	(D)
Madison	14	6.1	269	10.2	331	.7	32 641	.6	265	.9	12 590	.9
Mathews	5	8.9	(D)	(D)	19	6.6	671	12.6	16	7.6	412	13.6
Mecklenburg	132	2.0	4 637	1.0	371	1.0	27 828	1.2	330	1.2	13 823	1.4
Middlesex	4	14.3	(D)	(D)	14	7.4	547	7.5	12	8.6	248	9.9
Montgomery	25	5.3	150	9.2	399	.7	25 506	.8	323	1.0	10 310	1.1
Nelson	20	6.1	772	17.6	268	1.1	13 388	1.7	236	1.4	7 482	1.8
New Kent	7	6.7	407	.4	16	6.2	567	9.0	14	6.7	(D)	(D)
Northampton	56	2.3	9 295	.4	8	9.8	313	10.1	7	11.2	167	9.9
Northumberland	4	14.4	(D)	(D)	16	7.1	604	5.8	13	8.3	253	6.7
Nottoway	11	8.0	120	4.6	226	1.2	15 367	1.5	207	1.3	7 283	1.8
Orange	18	6.7	343	7.9	317	1.1	27 813	1.4	284	1.2	12 114	1.4
Page	12	9.0	187	9.1	375	.8	26 673	1.3	299	1.1	11 417	1.5
Patrick	20	5.2	497	3.3	350	1.0	16 033	1.5	311	1.1	6 697	1.9
Pittsylvania	244	1.3	7 052	.9	765	.7	36 046	.9	667	.8	17 281	1.1
Powhatan	8	10.9	113	8.4	128	1.8	7 591	1.9	102	2.3	2 334	3.0
Prince Edward	19	6.2	351	13.2	188	1.3	16 385	1.5	164	1.4	7 087	1.7
Prince George	8	8.2	(D)	(D)	48	3.2	1 410	4.1	36	4.0	705	4.8
Prince William	9	6.1	555	.2	138	1.8	8 164	2.0	110	2.2	3 256	2.4
Pulaski	7	10.2	(D)	(D)	294	.8	28 480	.8	233	1.1	11 140	1.2
Rappahannock	8	8.1	52	5.6	217	1.1	15 838	1.3	194	1.3	8 806	1.4
Richmond	7	8.2	244	4.3	35	4.0	1 334	3.0	31	4.4	(D)	(D)
Roanoke	19	5.8	138	10.2	167	1.6	5 612	3.6	143	1.9	2 880	4.3
Rockbridge	10	7.9	241	6.4	501	.7	37 562	1.0	427	.9	17 693	1.2
Rockingham	84	2.4	3 104	.6	1 334	.4	111 984	.4	807	.7	25 566	.9
Russell	13	8.2	141	16.9	791	.7	40 830	1.0	654	.9	18 774	1.2
Scott	19	6.0	52	9.7	933	.7	25 520	1.1	772	.8	13 016	1.3
Shenandoah	27	4.4	1 213	.7	631	.6	35 649	.8	516	.8	14 977	.9
Smyth	11	9.0	88	4.9	573	.7	37 161	1.2	421	1.0	14 833	1.5
Southampton	18	2.5	1 590	.2	91	2.1	5 628	1.8	81	2.2	(D)	(D)
Spotsylvania	11	8.0	(D)	(D)	158	1.5	10 084	1.9	139	1.7	4 455	2.2
Stafford	6	14.3	40	22.9	96	2.0	3 080	3.6	79	2.4	(D)	(D)
Surry	12	4.9	1 639	.1	30	3.2	1 627	1.3	24	3.4	(D)	(D)
Sussex	13	3.8	1 965	.2	37	3.2	1 584	3.0	36	3.3	826	3.7
Tazewell	4	17.3	7	19.5	373	.9	29 610	1.1	276	1.3	10 837	1.4
Warren	11	8.4	56	14.4	167	1.3	9 219	1.9	136	1.6	4 122	2.3
Washington	32	5.3	349	5.2	1 158	.6	59 090	.8	922	.8	22 464	1.2
Westmoreland	20	5.4	1 584	.9	31	4.3	2 360	2.1	27	4.8	(D)	(D)
Wise	2	22.9	(D)	(D)	104	1.8	3 000	3.1	91	2.2	(D)	(D)
Wythe	12	7.8	149	12.7	595	.6	46 924	.9	447	.8	15 839	1.6
York	12	6.7	28	3.9	6	12.4	150	13.5	5	13.0	(D)	(D)
Chesapeake (IC)	33	4.2	533	2.3	39	4.4	2 749	3.2	22	5.9	254	12.1
Suffolk (IC)	24	3.5	799	.5	35	4.5	2 171	2.7	32	4.7	(D)	(D)
Virginia Beach (IC)	24	5.9	160	6.3	16	8.6	420	11.8	11	10.4	259	13.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Virginia	**1 671**	**.5**	**121 823**	**.2**	**1 170**	**.9**	**385 755**	**.2**	**1 456**	**.8**	**73 932**	**1.1**
Accomack	3	18.4	12	16.9	6	11.0	991	1.5	5	13.2	87	9.6
Albemarle	19	7.0	625	4.2	6	12.0	364	21.6	30	6.0	1 556	5.3
Alleghany	1	–	(D)	(D)	3	13.2	24	13.4	2	14.1	(D)	(D)
Amelia	20	3.7	1 849	.7	7	10.6	47	15.7	7	9.7	86	18.9
Amherst	9	8.3	77	9.3	6	13.1	43	19.0	14	7.9	378	8.3
Appomattox	16	5.6	751	2.0	9	11.5	111	13.3	11	10.2	187	14.3
Arlington	–	–	–	–	–	–	–	–	–	–	–	–
Augusta	105	1.6	10 234	.5	55	3.8	833	6.5	128	2.3	8 509	4.0
Bath	2	24.8	(D)	(D)	3	17.4	8	19.5	5	12.2	217	10.8
Bedford	47	3.0	3 490	1.1	21	6.5	808	16.9	19	6.2	578	11.3
Bland	20	5.2	815	1.9	8	10.5	88	12.4	25	5.2	891	7.2
Botetourt	22	4.1	1 803	1.9	11	7.9	614	19.9	14	7.4	746	4.6
Brunswick	8	7.6	768	.9	18	7.1	(D)	(D)	12	9.8	175	14.7
Buchanan	4	16.2	7	16.0	5	9.6	17	9.1	–	–	–	–
Buckingham	9	8.6	297	2.2	12	6.1	14 309	.1	7	10.3	203	9.9
Campbell	20	5.5	1 212	2.0	8	10.7	58	11.0	9	10.0	439	8.5
Caroline	3	18.6	(D)	(D)	5	15.4	97	20.7	8	12.1	106	21.5
Carroll	39	4.0	1 721	3.1	9	8.7	36	13.6	11	9.0	556	11.9
Charles City	–	–	–	–	3	7.6	(D)	(D)	3	10.5	87	13.7
Charlotte	17	6.1	1 069	4.1	18	7.5	(D)	(D)	16	8.2	577	10.0
Chesterfield	–	–	–	–	7	11.8	292	15.2	7	13.9	84	15.3
Clarke	11	6.2	1 105	.2	15	8.3	957	6.0	23	7.0	2 431	10.7
Craig	7	8.7	192	9.3	4	16.3	23	31.5	7	8.8	229	8.7
Culpeper	31	3.3	3 556	.7	11	10.0	166	6.0	25	5.9	1 656	10.1
Cumberland	4	–	676	–	13	7.4	305	6.5	5	11.9	89	10.5
Dickenson	2	10.3	(D)	(D)	7	7.7	33	12.5	1	–	(D)	(D)
Dinwiddie	10	7.5	670	.7	19	6.4	2 259	2.5	4	12.1	237	2.9
Essex	–	–	–	–	3	18.7	(D)	(D)	–	–	–	–
Fairfax	2	19.6	(D)	(D)	8	12.6	44	15.2	6	14.4	124	18.4
Fauquier	60	2.8	5 801	.7	30	5.0	461	10.6	28	5.6	1 650	4.3
Floyd	21	4.4	1 379	1.6	5	12.1	29	23.6	12	7.9	735	7.9
Fluvanna	3	18.3	4	21.7	12	8.2	157	11.7	6	10.6	217	3.7
Franklin	95	1.1	10 568	.3	12	6.5	426	17.0	7	11.6	128	14.8
Frederick	19	6.0	716	1.8	18	6.3	1 403	1.2	20	6.7	596	12.3
Giles	7	8.5	46	13.8	3	16.3	6	16.3	16	6.0	1 243	6.5
Gloucester	2	28.9	(D)	(D)	6	10.5	104	12.0	5	10.9	64	11.0
Goochland	4	5.4	(D)	(D)	1	32.3	(D)	(D)	6	11.6	19	12.5
Grayson	43	3.4	2 306	2.0	6	10.7	17	12.1	28	4.9	1 032	5.2
Greene	8	8.7	483	1.2	5	17.6	179	27.5	13	9.3	869	14.0
Greensville	1	45.5	(D)	(D)	14	8.0	(D)	(D)	1	32.2	(D)	(D)
Halifax	20	5.9	529	1.9	35	5.3	10 359	.1	5	16.0	(D)	(D)
Hanover	9	5.1	737	.2	8	8.1	508	6.8	12	8.2	601	11.9
Henrico	5	15.5	49	19.3	3	15.6	(D)	(D)	6	15.4	84	16.7
Henry	7	10.6	45	16.2	3	18.7	(D)	(D)	1	45.2	(D)	(D)
Highland	5	12.2	(D)	(D)	5	12.0	28	23.7	113	2.1	6 903	2.8
Isle of Wight	2	21.7	(D)	(D)	25	3.8	66 755	.1	2	27.8	(D)	(D)
James City	2	–	(D)	(D)	2	17.0	(D)	(D)	2	23.2	(D)	(D)
King and Queen	2	18.8	(D)	(D)	6	11.5	(D)	(D)	3	20.6	(D)	(D)
King George	–	–	–	–	2	11.0	(D)	(D)	6	11.9	231	20.0
King William	7	6.6	860	.1	6	10.5	151	15.0	4	17.3	42	16.4
Lancaster	–	–	–	–	3	17.4	(D)	(D)	2	18.3	(D)	(D)
Lee	37	5.2	382	6.9	17	8.0	156	23.0	10	10.7	336	15.5
Loudoun	14	8.1	504	4.7	20	6.7	869	13.5	78	3.4	1 923	6.2
Louisa	14	7.2	696	2.2	14	8.9	371	5.7	11	9.0	388	8.1
Lunenburg	2	16.1	(D)	(D)	11	8.8	(D)	(D)	5	13.7	105	15.7
Madison	24	3.1	2 493	.6	12	4.2	(D)	(D)	11	5.0	437	4.1
Mathews	–	–	–	–	5	13.1	43	11.5	5	12.8	74	10.6
Mecklenburg	13	5.4	1 593	1.3	15	8.5	1 094	2.3	2	25.9	(D)	(D)
Middlesex	–	–	–	–	4	14.8	78	17.4	–	–	–	–
Montgomery	40	2.9	2 641	1.4	9	8.1	(D)	(D)	35	4.5	3 602	7.0
Nelson	4	18.3	29	28.9	9	11.3	415	16.2	11	10.0	1 662	5.8
New Kent	1	31.4	(D)	(D)	–	–	–	–	1	31.4	(D)	(D)
Northampton	–	–	–	–	8	12.0	189	20.2	4	14.3	46	5.5
Northumberland	–	–	–	–	3	17.5	(D)	(D)	1	37.3	(D)	(D)
Nottoway	16	5.0	1 180	.2	9	10.5	52	14.7	6	10.7	664	4.3
Orange	15	4.9	1 360	2.0	17	7.3	287	10.6	14	8.9	318	14.4
Page	9	9.8	444	1.1	35	4.7	4 946	9.1	34	4.7	1 151	7.1
Patrick	16	5.4	1 388	.6	9	9.8	(D)	(D)	8	10.0	207	8.7
Pittsylvania	28	3.9	2 171	.7	35	4.6	1 018	3.8	7	11.1	133	13.7
Powhatan	14	6.1	1 552	2.5	7	10.6	(D)	(D)	7	13.7	165	26.6
Prince Edward	9	5.6	1 197	1.2	8	9.4	11 350	.1	3	18.3	(D)	(D)
Prince George	–	–	–	–	4	13.4	(D)	(D)	1	30.9	(D)	(D)
Prince William	11	5.1	1 116	.1	10	9.1	99	15.7	15	7.4	355	12.4
Pulaski	16	5.0	1 376	1.6	2	15.5	(D)	(D)	18	4.9	2 267	2.5
Rappahannock	3	17.9	11	25.6	11	7.7	183	3.9	11	6.3	286	6.4
Richmond	3	11.0	(D)	(D)	4	15.4	38	20.2	4	14.6	82	23.1
Roanoke	5	14.1	165	13.8	8	12.0	59	19.7	4	15.7	171	21.8
Rockbridge	21	4.1	1 625	1.2	18	6.8	244	12.9	24	6.1	1 185	8.1
Rockingham	283	.8	25 477	.3	72	2.5	5 035	3.2	122	2.3	7 557	2.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Russell	29	5.4	868	5.6	23	7.0	603	30.3	25	6.2	1 255	6.6
Scott	38	4.8	566	4.9	16	7.2	80	10.9	8	10.8	284	18.5
Shenandoah	40	2.8	2 701	1.0	27	4.9	2 322	8.6	62	3.0	4 992	3.9
Smyth	32	3.6	2 388	1.4	20	5.6	237	15.5	15	6.4	458	7.1
Southampton	1	35.7	(D)	(D)	24	4.4	43 891	.1	4	17.0	145	21.4
Spotsylvania	10	7.7	872	2.2	9	10.8	119	16.7	6	12.8	129	16.2
Stafford	2	27.1	(D)	(D)	7	13.2	23	17.6	4	14.1	(D)	(D)
Surry	3	15.1	(D)	(D)	20	4.4	(D)	(D)	2	30.7	(D)	(D)
Sussex	–	–	–	–	5	10.7	(D)	(D)	3	19.3	(D)	(D)
Tazewell	27	5.0	1 257	3.1	11	9.9	1 054	15.5	54	3.9	2 927	3.5
Warren	5	12.1	121	13.6	6	9.9	24	15.3	13	7.5	383	10.9
Washington	63	2.9	4 519	.8	31	5.4	196	5.8	31	5.3	1 348	10.2
Westmoreland	2	20.4	(D)	(D)	4	16.1	45	9.6	3	15.8	66	11.1
Wise	4	13.9	(D)	(D)	4	16.0	8	16.0	–	–	–	–
Wythe	58	2.6	4 048	1.2	21	6.1	484	13.5	47	3.5	2 596	6.1
York	1	41.6	(D)	(D)	2	26.1	(D)	(D)	1	41.6	(D)	(D)
Chesapeake (IC)	4	11.8	336	.1	13	8.2	9 704	.6	8	10.4	119	24.7
Suffolk (IC)	1	–	(D)	(D)	24	5.4	6 962	3.0	6	8.1	86	.8
Virginia Beach (IC)	–	–	–	–	17	7.3	14 113	.4	10	11.8	119	22.3

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Virginia	**1 519**	**.9**	**3 767 755**	**.6**	**671**	**.4**	**258 684 455**	**.1**
Accomack	9	10.0	(D)	(D)	61	1.3	22 432 410	1.4
Albemarle	33	5.6	1 084	12.1	–	–	–	–
Alleghany	6	13.9	158	15.4	–	–	–	–
Amelia	13	7.9	(D)	(D)	33	–	13 711 009	–
Amherst	17	7.3	248	7.6	1	36.4	(D)	(D)
Appomattox	11	10.4	517	11.3	–	–	–	–
Arlington	–	–	–	–	–	–	–	–
Augusta	57	3.6	216 053	2.3	24	1.2	7 934 301	(L)
Bath	3	16.5	93	15.3	–	–	–	–
Bedford	27	5.6	445	7.3	1	45.2	(D)	(D)
Bland	22	5.9	504	6.7	–	–	–	–
Botetourt	26	5.6	508	6.7	–	–	–	–
Brunswick	8	12.9	(D)	(D)	–	–	–	–
Buchanan	3	13.2	59	16.5	–	–	–	–
Buckingham	18	7.5	(D)	(D)	22	–	4 507 627	–
Campbell	15	8.4	726	11.1	1	36.6	(D)	(D)
Caroline	8	11.1	80	13.3	–	–	–	–
Carroll	18	7.3	246	7.3	–	–	–	–
Charles City	2	21.9	(D)	(D)	–	–	–	–
Charlotte	14	8.7	352	10.2	1	49.0	(D)	(D)
Chesterfield	9	11.2	297	19.4	5	7.5	1 624 600	(L)
Clarke	18	8.3	335	9.1	–	–	–	–
Craig	8	8.6	247	12.0	–	–	–	–
Culpeper	25	6.6	498	9.4	–	–	–	–
Cumberland	8	4.3	119 311	(L)	24	–	8 964 869	–
Dickenson	8	9.5	600	41.7	1	50.0	(D)	(D)
Dinwiddie	14	7.8	448	9.6	2	–	(D)	(D)
Essex	6	12.8	79	13.4	–	–	–	–
Fairfax	15	8.4	456	12.2	–	–	–	–
Fauquier	59	3.6	1 363	4.4	–	–	–	–
Floyd	15	6.7	428	9.0	–	–	–	–
Fluvanna	19	6.9	290	8.3	1	–	(D)	(D)
Franklin	35	4.9	860	7.6	1	–	(D)	(D)
Frederick	27	5.8	641	7.1	–	–	–	–
Giles	10	7.7	201	9.1	–	–	–	–
Gloucester	10	7.7	548	12.9	1	28.2	(D)	(D)
Goochland	6	10.7	102	13.2	4	–	616 781	–
Grayson	14	7.9	283	9.8	–	–	–	–
Greene	10	10.9	(D)	(D)	–	–	–	–
Greensville	5	9.1	(D)	(D)	1	–	(D)	(D)
Halifax	32	5.6	396	7.8	–	–	–	–
Hanover	18	6.3	410	9.7	6	7.3	1 169 212	(L)
Henrico	6	14.4	345	20.6	2	16.7	(D)	(D)
Henry	8	11.0	146	11.4	–	–	–	–
Highland	9	9.1	149	9.2	–	–	–	–
Isle of Wight	3	11.3	59	11.5	12	–	2 948 500	–
James City	5	12.1	(D)	(D)	1	37.3	(D)	(D)
King and Queen	5	11.6	139	14.3	–	–	–	–
King George	7	11.5	110	13.3	–	–	–	–

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
King William	3	20.0	(D)	(D)	–	–	–	–
Lancaster	1	–	(D)	(D)	–	–	–	–
Lee	28	6.3	645	8.3	–	–	–	–
Loudoun	72	3.6	1 954	6.6	–	–	–	–
Louisa	18	7.7	262	8.2	2	13.7	(D)	(D)
Lunenburg	15	6.9	(D)	(D)	1	–	(D)	(D)
Madison	11	7.2	280	6.6	–	–	–	–
Mathews	11	9.0	(D)	(D)	–	–	–	–
Mecklenburg	11	9.2	(D)	(D)	1	–	(D)	(D)
Middlesex	–	–	–	–	–	–	–	–
Montgomery	26	5.3	1 172	2.5	3	12.8	(D)	(D)
Nelson	16	7.7	704	17.6	–	–	–	–
New Kent	4	14.1	97	15.0	–	–	–	–
Northampton	1	33.5	(D)	(D)	–	–	–	–
Northumberland	3	17.1	170	17.5	–	–	–	–
Nottoway	10	9.6	(D)	(D)	16	2.2	6 523 408	(L)
Orange	13	9.1	376	12.2	1	33.7	(D)	(D)
Page	38	4.1	357 814	2.9	110	.7	44 498 867	.2
Patrick	10	8.4	223	10.1	–	–	–	–
Pittsylvania	43	4.5	749	5.3	4	11.4	(D)	(D)
Powhatan	12	9.2	139	12.3	2	–	(D)	(D)
Prince Edward	18	6.7	51 036	10.3	8	4.4	1 646 594	1.6
Prince George	8	10.6	183	12.6	–	–	–	–
Prince William	19	6.8	577	8.7	1	26.5	(D)	(D)
Pulaski	5	13.4	218	17.3	1	30.9	(D)	(D)
Rappahannock	15	7.3	619	20.3	1	42.1	(D)	(D)
Richmond	4	17.2	265	20.7	–	–	–	–
Roanoke	6	13.0	78	14.0	–	–	–	–
Rockbridge	18	7.1	437	9.0	2	22.4	(D)	(D)
Rockingham	95	2.3	1 406 258	1.2	245	.5	117 987 208	.1
Russell	23	6.9	344	7.5	–	–	–	–
Scott	31	4.7	648	5.3	–	–	–	–
Shenandoah	19	5.7	139 245	5.3	44	1.3	17 566 149	.2
Smyth	17	6.7	366	8.6	–	–	–	–
Southampton	6	11.4	72 178	(L)	7	–	1 424 497	–
Spotsylvania	20	6.5	594	8.3	1	32.7	(D)	(D)
Stafford	19	7.3	389	13.0	–	–	–	–
Surry	1	21.8	(D)	(D)	–	–	–	–
Sussex	–	–	–	–	2	–	(D)	(D)
Tazewell	21	6.9	456	7.7	–	–	–	–
Warren	11	7.4	197	8.4	1	–	(D)	(D)
Washington	28	5.5	(D)	(D)	1	30.5	(D)	(D)
Westmoreland	1	40.9	(D)	(D)	–	–	–	–
Wise	6	12.4	86	17.1	–	–	–	–
Wythe	27	4.9	504	6.1	–	–	–	–
York	3	17.4	70	27.8	–	–	–	–
Chesapeake (IC)	12	9.0	212	11.0	–	–	–	–
Suffolk (IC)	8	11.0	155	12.4	10	4.8	1 562 893	2.0
Virginia Beach (IC)	8	12.7	242	23.8	2	24.7	(D)	(D)

Geographic area	Selected crops harvested											
	Corn for grain or seed						Wheat for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Virginia	**4 395**	**.4**	**318 208**	**.3**	**29 480 704**	**.2**	**2 888**	**.5**	**257 063**	**.3**	**15 504 394**	**.3**
Accomack	72	2.2	13 536	1.3	1 460 838	1.1	107	1.8	24 764	1.0	1 688 615	1.0
Albemarle	18	5.6	1 799	1.7	148 421	1.7	6	10.2	343	5.3	26 223	4.5
Alleghany	5	10.3	(D)	(D)	(D)	(D)	2	17.4	(D)	(D)	(D)	(D)
Amelia	37	3.0	1 996	3.2	127 455	4.3	25	4.4	1 154	3.7	53 899	4.2
Amherst	9	9.7	137	11.7	11 535	12.1	–	–	–	–	–	–
Appomattox	42	3.7	538	3.7	37 770	3.7	25	4.1	641	1.9	28 454	1.8
Arlington	–	–	–	–	–	–	–	–	–	–	–	–
Augusta	226	1.4	11 674	1.0	1 202 151	.8	86	2.3	2 765	1.8	162 471	2.0
Bath	11	6.5	213	2.1	20 080	1.5	1	–	(D)	(D)	(D)	(D)
Bedford	34	4.5	399	3.2	27 361	3.8	28	4.5	631	8.9	35 633	8.9
Bland	17	6.6	139	5.7	11 568	5.8	1	28.4	(D)	(D)	(D)	(D)
Botetourt	26	4.0	883	1.9	84 825	1.8	5	8.3	173	9.8	8 365	9.5
Brunswick	14	5.5	540	2.3	38 098	4.0	48	3.2	2 310	1.8	92 261	2.0
Buchanan	3	13.2	7	19.8	927	18.0	–	–	–	–	–	–
Buckingham	31	5.3	392	13.4	29 168	13.8	10	9.1	326	20.5	22 090	22.4
Campbell	50	4.2	1 389	4.3	93 643	3.7	51	4.0	1 480	4.8	75 918	5.0
Caroline	36	3.2	7 413	.8	843 675	.6	44	2.9	7 296	1.3	493 077	1.2
Carroll	16	5.5	185	5.2	13 486	4.8	2	15.8	(D)	(D)	(D)	(D)
Charles City	20	2.6	5 180	.8	433 841	.8	22	2.7	6 449	.5	452 421	.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested											
	Corn for grain or seed						Wheat for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Charlotte	54	4.0	1 157	6.8	78 080	7.4	64	3.2	1 717	8.3	75 006	7.1
Chesterfield	15	8.2	393	12.8	25 995	13.4	10	8.0	690	4.9	46 771	4.4
Clarke	37	4.1	3 265	3.1	234 969	3.1	26	4.8	1 254	3.7	68 594	3.9
Craig	7	10.7	63	22.5	4 868	23.2	–	–	–	–	–	–
Culpeper	66	2.9	6 606	1.3	496 684	1.1	25	3.9	1 330	1.3	68 462	1.5
Cumberland	30	4.9	942	2.9	76 478	2.4	17	6.3	416	5.9	19 265	5.3
Dickenson	4	12.5	6	17.4	450	13.4	–	–	–	–	–	–
Dinwiddie	37	3.8	2 059	2.7	154 768	2.8	54	3.0	4 156	1.1	223 432	.8
Essex	55	2.3	13 043	1.1	1 300 529	1.0	66	2.2	12 220	1.2	757 373	1.3
Fairfax	3	17.3	11	17.2	660	17.2	2	27.0	(D)	(D)	(D)	(D)
Fauquier	95	2.4	9 123	1.2	803 327	1.1	27	3.9	1 524	1.7	66 888	1.4
Floyd	13	6.3	313	6.5	23 520	6.7	–	–	–	–	–	–
Fluvanna	18	5.7	436	6.5	38 153	7.4	9	8.3	305	11.0	18 525	10.1
Franklin	60	2.4	1 914	2.2	153 838	2.1	46	2.8	1 208	2.6	61 653	2.3
Frederick	66	3.0	3 053	4.0	198 292	2.3	16	5.3	584	2.6	32 774	2.5
Giles	10	8.3	71	10.3	4 476	11.6	2	10.1	(D)	(D)	(D)	(D)
Gloucester	37	2.8	5 939	1.7	465 109	2.1	14	5.1	1 208	2.5	78 057	2.8
Goochland	13	5.1	2 094	1.5	206 731	1.4	12	3.9	1 833	1.9	101 620	1.4
Grayson	8	8.4	289	3.0	25 641	2.6	2	13.7	(D)	(D)	(D)	(D)
Greene	11	8.1	295	4.4	28 426	4.7	3	18.6	41	21.8	2 074	26.3
Greensville	38	3.9	2 008	2.7	134 723	3.3	16	4.4	904	1.7	48 980	1.8
Halifax	94	2.9	2 414	1.4	145 805	1.0	215	1.7	5 849	1.5	245 194	1.4
Hanover	64	2.4	9 178	1.3	1 043 577	.9	73	2.3	8 816	1.4	581 782	1.4
Henrico	13	7.5	1 961	3.3	133 524	3.6	21	6.0	2 445	3.1	139 243	3.9
Henry	12	10.2	155	13.1	12 396	16.7	7	6.6	315	1.0	14 280	1.2
Highland	3	9.3	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Isle of Wight	102	1.7	10 919	1.1	764 408	1.1	73	2.1	8 305	1.0	461 394	1.1
James City	8	4.2	1 363	1.2	135 461	.6	6	5.7	787	.8	44 650	.8
King and Queen	65	2.1	11 669	1.0	1 085 180	1.0	46	3.1	7 605	1.7	502 039	1.7
King George	37	3.5	4 461	1.7	549 926	1.6	21	4.7	2 276	4.5	155 810	4.5
King William	54	2.9	10 751	.9	1 043 166	.6	46	2.8	9 696	1.2	665 709	1.0
Lancaster	45	2.7	4 179	2.7	429 253	2.4	41	2.9	3 078	2.8	181 260	2.9
Lee	94	3.2	612	4.2	48 616	4.8	1	33.9	(D)	(D)	(D)	(D)
Loudoun	109	2.5	8 683	1.5	615 967	1.6	46	3.4	4 544	1.3	242 272	1.3
Louisa	55	3.7	2 652	4.8	270 638	5.0	30	5.5	1 078	4.6	54 432	5.5
Lunenburg	21	6.5	310	4.8	21 394	5.0	26	5.3	569	5.8	25 885	4.8
Madison	70	1.9	5 607	1.0	574 693	1.0	15	2.3	755	1.2	47 162	.9
Mathews	8	9.5	1 010	7.3	98 054	7.3	6	11.3	348	8.6	23 145	8.5
Mecklenburg	45	3.9	916	3.7	62 655	4.6	92	2.4	2 838	1.9	126 786	2.0
Middlesex	25	4.6	3 847	1.7	404 241	1.7	21	4.7	4 115	2.2	249 224	1.9
Montgomery	19	4.2	1 116	.7	124 031	.5	6	4.6	354	1.3	22 198	.8
Nelson	19	6.7	418	13.0	17 320	12.3	–	–	–	–	–	–
New Kent	20	4.1	3 329	2.3	235 820	2.1	18	3.8	2 919	2.1	204 198	2.2
Northampton	21	2.2	2 647	.4	278 150	.3	100	1.7	19 621	.8	1 306 573	.8
Northumberland	76	1.9	10 089	1.5	1 181 201	1.4	72	2.0	10 369	1.3	669 482	1.2
Nottoway	13	5.4	346	2.5	26 900	2.3	6	8.7	206	2.8	8 877	1.7
Orange	39	4.0	4 073	1.7	449 158	1.9	11	7.8	552	1.3	37 745	1.0
Page	127	2.0	3 411	2.4	272 913	2.6	18	4.8	348	3.7	18 050	3.9
Patrick	36	4.4	1 148	4.3	101 313	2.7	8	8.8	122	4.5	7 010	3.4
Pittsylvania	146	2.0	2 757	1.9	165 276	2.5	250	1.4	8 708	1.1	377 871	1.1
Powhatan	9	9.3	856	10.5	77 693	9.1	10	9.4	431	13.2	20 618	15.0
Prince Edward	40	3.8	896	4.9	50 249	5.4	23	5.4	534	7.4	23 021	6.9
Prince George	36	3.3	4 425	1.2	401 402	1.5	37	3.1	3 848	2.0	260 156	1.9
Prince William	21	5.1	2 853	1.7	212 759	1.8	16	6.1	833	4.0	35 477	4.8
Pulaski	9	6.0	1 092	.6	143 020	.3	8	3.9	279	.4	21 680	.2
Rappahannock	18	4.9	589	5.3	46 785	5.7	4	9.5	91	10.7	4 054	10.3
Richmond	78	1.7	8 420	1.4	870 812	1.5	70	2.0	7 288	1.3	443 683	1.4
Roanoke	6	9.9	64	9.9	5 800	10.1	3	20.5	54	20.5	3 031	22.8
Rockbridge	31	4.3	1 011	3.7	89 277	2.9	5	9.0	80	8.8	3 506	10.1
Rockingham	315	1.0	12 555	.7	1 341 116	.7	84	2.0	2 269	1.4	143 899	1.2
Russell	39	5.3	117	8.1	9 130	7.6	2	24.4	(D)	(D)	(D)	(D)
Scott	67	3.6	413	4.2	33 720	6.0	–	–	–	–	–	–
Shenandoah	167	1.7	5 512	1.4	540 843	1.3	48	3.2	874	3.3	51 993	3.4
Smyth	41	4.3	662	2.6	61 817	2.3	1	–	(D)	(D)	(D)	(D)
Southampton	137	1.5	10 037	1.3	732 671	1.1	61	2.4	5 001	1.0	285 798	1.2
Spotsylvania	28	4.7	1 913	5.5	192 588	6.3	23	4.8	877	4.9	46 470	4.9
Stafford	16	6.5	1 262	5.0	112 256	5.6	4	8.9	220	1.5	12 671	.9
Surry	58	2.4	5 310	1.8	466 819	1.2	63	2.2	7 112	1.2	416 653	1.1
Sussex	47	2.2	4 896	1.0	409 770	.7	46	1.9	5 850	.6	319 701	.6
Tazewell	29	5.2	280	4.5	19 647	4.6	4	14.5	10	19.2	427	25.5
Warren	12	6.8	367	8.5	28 045	9.3	3	14.5	57	16.0	3 510	14.0
Washington	82	2.9	1 157	1.7	109 567	1.7	2	15.2	(D)	(D)	(D)	(D)
Westmoreland	69	2.3	10 838	1.7	1 189 173	1.6	67	2.5	10 274	1.9	678 750	1.7
Wise	8	12.8	24	14.2	2 005	15.8	–	–	–	–	–	–
Wythe	54	3.3	1 552	2.1	118 515	2.1	15	6.9	259	10.1	18 380	10.6
York	1	41.6	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Chesapeake (IC)	61	2.7	14 815	1.0	1 513 221	1.0	41	3.3	11 018	1.1	607 791	1.1
Suffolk (IC)	99	1.7	10 718	1.1	718 679	1.3	71	2.1	7 241	1.2	404 235	1.2
Virginia Beach (IC)	33	3.8	5 809	1.8	625 100	1.5	28	3.9	7 928	1.1	461 992	.9

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested—Con.											
	Tobacco						Soybeans for beans					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Virginia	**5 870**	**.5**	**54 035**	**.4**	**115 735 107**	**.3**	**3 135**	**.5**	**487 001**	**.3**	**11 406 611**	**.3**
Accomack	–	–	–	–	–	–	151	1.4	43 285	1.1	839 129	1.0
Albemarle	–	–	–	–	–	–	3	11.7	140	7.5	4 785	8.1
Alleghany	–	–	–	–	–	–	–	–	–	–	–	–
Amelia	25	5.3	563	2.1	1 142 263	1.9	50	2.6	5 283	2.6	97 291	3.1
Amherst	2	21.1	(D)	(D)	(D)	(D)	3	17.2	68	19.4	918	15.0
Appomattox	16	5.3	153	1.9	273 710	1.7	13	5.7	648	1.7	16 195	1.9
Arlington	–	–	–	–	–	–	–	–	–	–	–	–
Augusta	–	–	–	–	–	–	63	2.4	2 354	1.5	90 409	1.1
Bath	–	–	–	–	–	–	–	–	–	–	–	–
Bedford	12	7.4	85	8.9	161 832	9.2	3	10.2	130	7.1	2 610	11.6
Bland	26	5.3	41	7.6	75 847	7.3	–	–	–	–	–	–
Botetourt	–	–	–	–	–	–	–	–	–	–	–	–
Brunswick	113	2.4	2 911	.9	6 548 781	.9	67	3.0	4 817	2.2	110 855	2.3
Buchanan	29	3.3	39	4.2	71 896	5.0	–	–	–	–	–	–
Buckingham	9	10.5	20	18.2	33 543	17.7	2	26.1	(D)	(D)	(D)	(D)
Campbell	83	2.9	1 244	2.4	2 715 590	2.3	43	4.4	1 984	6.3	34 157	4.0
Caroline	3	9.3	(D)	(D)	(D)	(D)	65	2.6	19 393	1.2	517 461	1.3
Carroll	–	–	–	–	–	–	2	15.8	(D)	(D)	(D)	(D)
Charles City	–	–	–	–	–	–	25	2.7	9 028	.4	176 276	.2
Charlotte	162	1.9	2 445	1.9	5 368 165	1.8	10	10.1	349	14.7	12 259	20.1
Chesterfield	7	7.4	144	4.9	464 100	4.7	13	6.6	1 878	7.8	44 277	7.7
Clarke	–	–	–	–	–	–	14	5.4	2 017	4.7	58 405	4.2
Craig	–	–	–	–	–	–	–	–	–	–	–	–
Culpeper	–	–	–	–	–	–	28	3.4	4 258	1.1	124 749	1.4
Cumberland	13	6.6	178	9.5	360 043	10.2	2	–	(D)	(D)	(D)	(D)
Dickenson	12	4.0	27	1.2	48 693	1.4	–	–	–	–	–	–
Dinwiddie	91	2.3	1 748	1.2	4 467 048	1.1	107	2.1	12 761	1.2	244 404	1.3
Essex	–	–	–	–	–	–	72	1.8	20 860	1.2	375 821	1.1
Fairfax	–	–	–	–	–	–	2	27.0	(D)	(D)	(D)	(D)
Fauquier	–	–	–	–	–	–	49	3.0	7 722	1.0	283 024	.7
Floyd	3	18.3	4	22.8	5 884	22.3	1	–	(D)	(D)	(D)	(D)
Fluvanna	–	–	–	–	–	–	3	6.9	(D)	(D)	(D)	(D)
Franklin	95	2.1	1 391	2.1	3 172 407	2.2	9	7.1	401	7.5	10 934	8.8
Frederick	–	–	–	–	–	–	13	6.3	872	6.4	21 463	5.6
Giles	1	20.1	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Gloucester	–	–	–	–	–	–	36	2.8	8 352	1.7	182 178	2.3
Goochland	–	–	–	–	–	–	11	4.6	3 115	.9	104 917	.5
Grayson	174	1.8	292	2.6	492 550	2.5	–	–	–	–	–	–
Greene	–	–	–	–	–	–	–	–	–	–	–	–
Greensville	12	6.3	389	2.3	1 025 846	2.2	65	2.7	5 693	2.2	119 251	2.0
Halifax	516	1.0	9 034	.9	19 196 993	.9	70	3.3	2 445	2.8	55 625	2.6
Hanover	–	–	–	–	–	–	116	1.9	21 806	1.2	456 740	1.2
Henrico	–	–	–	–	–	–	26	5.4	5 305	2.7	132 500	2.0
Henry	27	5.2	520	2.4	1 166 513	2.8	4	17.9	57	21.1	1 080	20.8
Highland	–	–	–	–	–	–	–	–	–	–	–	–
Isle of Wight	1	35.0	(D)	(D)	(D)	(D)	118	1.5	12 977	.9	288 351	1.1
James City	–	–	–	–	–	–	7	4.9	1 965	.3	31 618	.5
King and Queen	–	–	–	–	–	–	75	1.9	16 197	1.4	336 526	1.3
King George	–	–	–	–	–	–	34	3.7	6 314	3.1	191 054	2.1
King William	–	–	–	–	–	–	64	2.6	17 341	1.2	336 876	1.4
Lancaster	–	–	–	–	–	–	53	1.6	7 661	2.8	188 516	2.9
Lee	643	1.0	2 083	1.4	3 487 725	1.4	–	–	–	–	–	–
Loudoun	–	–	–	–	–	–	43	3.6	8 856	1.5	276 308	1.8
Louisa	12	9.4	33	12.1	57 401	11.7	23	5.8	1 727	2.7	61 074	3.1
Lunenburg	92	2.4	2 361	1.3	5 265 682	1.3	20	5.0	1 342	2.6	31 160	3.2
Madison	–	–	–	–	–	–	25	3.1	2 705	2.4	95 146	2.3
Mathews	–	–	–	–	–	–	17	5.6	3 373	7.5	69 111	7.7
Mecklenburg	233	1.4	6 716	.8	15 266 937	.8	72	2.7	7 740	1.2	195 637	1.2
Middlesex	–	–	–	–	–	–	37	3.6	8 254	2.8	152 361	2.6
Montgomery	7	9.5	11	7.2	16 966	6.3	–	–	–	–	–	–
Nelson	–	–	–	–	–	–	2	19.6	(D)	(D)	(D)	(D)
New Kent	–	–	–	–	–	–	25	3.5	5 041	1.7	96 298	1.7
Northampton	–	–	–	–	–	–	110	1.6	24 925	1.1	501 273	1.0
Northumberland	–	–	–	–	–	–	81	1.8	17 165	1.1	418 612	1.3
Nottoway	38	4.2	876	2.7	1 666 394	3.0	19	6.2	710	2.8	16 922	2.2
Orange	–	–	–	–	–	–	17	5.1	3 004	1.4	108 536	1.2
Page	–	–	–	–	–	–	17	5.9	480	3.6	18 124	2.9
Patrick	52	3.6	952	3.0	1 935 639	2.8	11	7.9	197	2.7	7 482	2.1
Pittsylvania	449	.9	11 132	.6	24 945 874	.5	85	2.6	2 565	2.6	60 903	2.2
Powhatan	4	15.9	59	16.6	88 916	19.6	16	7.0	1 081	9.3	25 532	8.3
Prince Edward	39	4.1	324	5.3	600 365	5.6	3	18.1	(D)	(D)	(D)	(D)
Prince George	1	–	(D)	(D)	(D)	(D)	53	2.7	9 224	1.8	186 281	2.0
Prince William	–	–	–	–	–	–	15	5.1	2 426	2.1	73 924	2.2
Pulaski	1	26.5	(D)	(D)	(D)	(D)	1	–	(D)	(D)	(D)	(D)
Rappahannock	–	–	–	–	–	–	2	9.7	(D)	(D)	(D)	(D)
Richmond	–	–	–	–	–	–	87	1.6	11 793	1.4	235 195	1.5
Roanoke	1	32.7	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Rockbridge	–	–	–	–	–	–	6	7.5	256	2.0	10 892	.9
Rockingham	–	–	–	–	–	–	98	1.7	4 442	2.2	170 626	2.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested—Con.											
	Tobacco						Soybeans for beans					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Russell	623	1.0	1 678	1.5	3 122 911	1.6	–	–	–	–	–	–
Scott	809	.8	2 321	1.3	4 301 867	1.3	1	36.1	(D)	(D)	(D)	(D)
Shenandoah	–	–	–	–	–	–	84	2.4	4 145	2.5	156 661	2.5
Smyth	358	1.1	846	1.9	1 506 615	2.0	–	–	–	–	–	–
Southampton	2	16.0	(D)	(D)	(D)	(D)	141	1.5	12 778	1.1	323 971	.9
Spotsylvania	–	–	–	–	–	–	33	4.4	2 895	4.2	92 610	3.6
Stafford	–	–	–	–	–	–	13	6.3	1 548	5.9	49 200	6.5
Surry	1	21.8	(D)	(D)	(D)	(D)	75	1.7	10 743	1.2	192 074	.9
Sussex	12	4.4	247	3.1	597 410	2.7	73	1.8	16 255	1.0	333 437	1.2
Tazewell	36	5.0	71	6.6	127 351	7.3	–	–	–	–	–	–
Warren	–	–	–	–	–	–	1	23.8	(D)	(D)	(D)	(D)
Washington	1 000	.7	2 932	1.3	5 602 563	1.3	–	–	–	–	–	–
Westmoreland	–	–	–	–	–	–	93	1.8	19 360	1.2	384 306	1.0
Wise	18	8.0	36	9.8	53 965	11.9	–	–	–	–	–	–
Wythe	5	7.7	15	7.8	29 480	7.5	–	–	–	–	–	–
York	–	–	–	–	–	–	3	18.3	170	17.9	3 098	17.6
Chesapeake (IC)	–	–	–	–	–	–	83	2.2	25 647	.9	816 729	1.0
Suffolk (IC)	2	–	(D)	(D)	(D)	(D)	106	1.5	15 739	1.1	334 853	1.2
Virginia Beach (IC)	–	–	–	–	–	–	52	3.3	11 656	1.6	375 786	1.5

Geographic area	Selected crops harvested—Con.											
	Peanuts for nuts						Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)
Virginia	**702**	**.6**	**74 867**	**.3**	**190 590 588**	**.3**	**25 028**	**.4**	**1 189 425**	**.3**	**2 291 672**	**.3**
Accomack	2	18.6	(D)	(D)	(D)	(D)	17	7.5	377	7.0	931	6.9
Albemarle	–	–	–	–	–	–	448	1.1	34 316	1.5	60 445	1.4
Alleghany	–	–	–	–	–	–	125	1.3	4 600	2.3	7 865	2.7
Amelia	–	–	–	–	–	–	187	1.3	10 405	2.7	17 538	2.1
Amherst	–	–	–	–	–	–	267	1.1	13 039	1.6	22 326	2.0
Appomattox	–	–	–	–	–	–	257	1.1	13 738	1.4	21 480	1.5
Arlington	–	–	–	–	–	–	–	–	–	–	–	–
Augusta	–	–	–	–	–	–	1 000	.5	53 012	.6	119 876	.7
Bath	–	–	–	–	–	–	96	1.6	8 732	1.8	13 736	1.9
Bedford	–	–	–	–	–	–	915	.5	42 884	.9	76 312	1.1
Bland	–	–	–	–	–	–	290	.8	11 161	1.2	19 432	1.4
Botetourt	–	–	–	–	–	–	377	.8	17 107	1.2	32 818	1.3
Brunswick	1	–	(D)	(D)	(D)	(D)	145	1.9	6 769	2.0	13 219	2.3
Buchanan	–	–	–	–	–	–	34	3.2	459	4.8	1 147	8.2
Buckingham	–	–	–	–	–	–	269	1.1	16 604	1.8	29 640	2.0
Campbell	–	–	–	–	–	–	406	1.0	21 938	1.5	37 033	1.7
Caroline	–	–	–	–	–	–	90	2.3	3 479	2.8	7 468	2.7
Carroll	–	–	–	–	–	–	641	.8	22 492	1.3	46 391	1.6
Charles City	–	–	–	–	–	–	17	4.5	603	3.4	852	4.9
Charlotte	–	–	–	–	–	–	280	1.4	14 952	1.6	28 971	1.7
Chesterfield	2	22.3	(D)	(D)	(D)	(D)	72	3.0	2 417	8.1	3 060	7.3
Clarke	–	–	–	–	–	–	202	1.5	17 331	2.1	29 502	1.9
Craig	–	–	–	–	–	–	137	1.2	7 245	2.2	11 420	3.0
Culpeper	–	–	–	–	–	–	319	1.1	27 041	1.7	49 031	1.7
Cumberland	–	–	–	–	–	–	173	1.2	10 286	1.5	20 699	1.7
Dickenson	–	–	–	–	–	–	66	1.7	1 303	2.3	2 211	3.1
Dinwiddie	28	4.0	2 772	1.0	6 298 152	.8	134	2.0	5 004	2.5	8 633	2.4
Essex	–	–	–	–	–	–	23	6.3	1 140	7.9	2 223	8.2
Fairfax	–	–	–	–	–	–	21	6.4	1 515	4.5	2 956	3.9
Fauquier	–	–	–	–	–	–	536	.9	42 264	1.2	80 962	1.8
Floyd	–	–	–	–	–	–	540	.6	21 397	.9	48 105	1.2
Fluvanna	–	–	–	–	–	–	180	1.3	11 807	2.1	21 036	2.5
Franklin	–	–	–	–	–	–	631	.7	28 943	.8	58 327	1.0
Frederick	1	35.2	(D)	(D)	(D)	(D)	354	1.1	19 665	1.5	32 086	1.9
Giles	–	–	–	–	–	–	260	1.0	9 130	1.6	15 165	1.8
Gloucester	–	–	–	–	–	–	24	5.1	720	8.6	1 024	9.4
Goochland	–	–	–	–	–	–	145	1.4	9 177	2.4	17 664	2.0
Grayson	–	–	–	–	–	–	555	.7	19 171	1.0	43 379	1.3
Greene	–	–	–	–	–	–	139	1.7	6 948	2.5	12 644	2.7
Greensville	72	2.4	8 384	1.1	20 585 992	1.1	25	5.9	1 151	3.6	2 732	2.1
Halifax	–	–	–	–	–	–	455	1.1	18 673	1.7	30 444	2.0
Hanover	–	–	–	–	–	–	266	1.1	13 140	2.0	27 508	2.2
Henrico	–	–	–	–	–	–	59	3.4	2 628	5.7	3 509	5.5
Henry	–	–	–	–	–	–	177	1.8	8 030	3.5	13 976	4.9
Highland	–	–	–	–	–	–	191	1.2	9 018	1.9	15 623	2.2
Isle of Wight	129	1.3	13 075	.6	35 274 773	.6	20	5.0	1 061	1.4	3 083	.6
James City	–	–	–	–	–	–	21	4.0	900	2.7	1 605	2.7
King and Queen	1	20.8	(D)	(D)	(D)	(D)	40	3.5	915	6.0	1 359	6.4
King George	–	–	–	–	–	–	58	2.7	4 156	2.8	6 776	3.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested—Con.											
	Peanuts for nuts						Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)
King William	–	–	–	–	–	–	29	5.0	1 298	4.6	2 761	4.9
Lancaster	–	–	–	–	–	–	5	–	179	–	370	–
Lee	–	–	–	–	–	–	726	.9	18 432	1.3	35 083	1.6
Loudoun	–	–	–	–	–	–	568	.9	42 720	1.1	73 011	1.3
Louisa	–	–	–	–	–	–	276	1.1	16 814	2.0	32 672	2.1
Lunenburg	–	–	–	–	–	–	199	1.4	8 350	2.2	13 760	2.6
Madison	–	–	–	–	–	–	272	.9	18 520	1.0	44 389	.9
Mathews	–	–	–	–	–	–	23	5.6	787	8.9	2 014	8.1
Mecklenburg	2	14.8	(D)	(D)	(D)	(D)	348	1.1	21 565	1.3	39 034	1.5
Middlesex	–	–	–	–	–	–	27	4.3	752	10.4	1 365	11.6
Montgomery	–	–	–	–	–	–	379	.8	17 372	1.2	35 932	1.0
Nelson	–	–	–	–	–	–	219	1.4	11 626	2.4	21 292	2.6
New Kent	–	–	–	–	–	–	25	4.3	578	6.4	1 025	7.2
Northampton	3	–	219	–	534 300	–	6	10.0	71	1.5	100	2.2
Northumberland	–	–	–	–	–	–	23	5.5	570	7.9	1 343	11.3
Nottoway	–	–	–	–	–	–	218	1.3	12 815	1.8	24 041	2.3
Orange	–	–	–	–	–	–	285	1.2	21 113	1.7	37 156	1.7
Page	–	–	–	–	–	–	344	1.0	15 944	1.6	31 680	1.7
Patrick	–	–	–	–	–	–	352	1.0	13 191	1.7	22 564	2.3
Pittsylvania	3	14.3	(D)	(D)	(D)	(D)	740	.7	31 746	1.1	54 825	1.4
Powhatan	–	–	–	–	–	–	120	2.0	7 249	2.7	15 562	3.6
Prince Edward	–	–	–	–	–	–	195	1.3	12 937	1.9	22 415	2.3
Prince George	16	4.1	1 557	1.6	2 942 975	1.8	48	3.4	1 419	5.3	1 408	5.1
Prince William	–	–	–	–	–	–	152	1.6	10 295	2.3	15 692	2.0
Pulaski	–	–	–	–	–	–	277	.9	15 550	1.2	40 274	1.1
Rappahannock	–	–	–	–	–	–	220	1.1	16 293	1.3	30 351	1.4
Richmond	–	–	–	–	–	–	29	4.5	878	4.0	1 949	5.1
Roanoke	–	–	–	–	–	–	172	1.6	5 083	2.6	8 205	3.5
Rockbridge	–	–	–	–	–	–	458	.8	26 200	1.1	48 034	1.1
Rockingham	–	–	–	–	–	–	1 209	.5	51 722	.6	111 228	.7
Russell	–	–	–	–	–	–	711	.8	19 883	1.0	41 841	1.3
Scott	–	–	–	–	–	–	921	.7	17 517	1.2	36 954	1.5
Shenandoah	–	–	–	–	–	–	552	.7	24 056	1.1	46 248	1.2
Smyth	–	–	–	–	–	–	519	.8	19 353	1.3	47 356	1.6
Southampton	189	1.1	22 888	.4	62 716 099	.4	19	5.4	897	5.4	2 864	4.4
Spotsylvania	–	–	–	–	–	–	176	1.3	9 079	2.2	17 434	2.4
Stafford	–	–	–	–	–	–	100	2.0	4 676	5.0	7 788	3.7
Surry	69	1.4	6 002	1.0	14 210 105	1.0	21	4.7	887	3.8	3 528	2.0
Sussex	69	1.5	8 605	.7	21 869 120	.7	14	5.0	951	1.8	1 005	2.2
Tazewell	–	–	–	–	–	–	335	1.0	15 544	1.4	32 081	1.8
Warren	–	–	–	–	–	–	175	1.2	9 067	2.0	14 715	2.2
Washington	–	–	–	–	–	–	1 093	.7	32 298	.9	76 062	1.1
Westmoreland	–	–	–	–	–	–	33	4.5	1 353	3.6	3 024	2.2
Wise	–	–	–	–	–	–	82	2.6	2 750	5.1	5 214	6.0
Wythe	–	–	–	–	–	–	559	.6	27 330	1.1	56 287	1.2
York	–	–	–	–	–	–	6	7.9	87	6.8	162	13.0
Chesapeake (IC)	3	16.4	61	17.1	116 760	17.5	44	4.1	1 653	7.5	3 045	5.9
Suffolk (IC)	110	1.4	10 867	.8	24 960 728	1.0	24	5.1	395	10.7	1 175	16.1
Virginia Beach (IC)	2	18.4	(D)	(D)	(D)	(D)	16	8.5	737	12.1	1 132	14.3

Geographic area	Selected crops harvested—Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Virginia	**1 080**	**1.0**	**27 650**	**.8**
Accomack	4	16.3	33	28.9
Albemarle	48	4.7	1 633	2.2
Alleghany	2	14.1	(D)	(D)
Amelia	5	12.4	30	13.3
Amherst	12	8.4	380	2.3
Appomattox	2	21.3	(D)	(D)
Arlington	–	–	–	–
Augusta	14	8.0	98	10.8
Bath	5	12.7	17	11.6
Bedford	33	4.7	314	8.5
Bland	3	16.2	15	19.8
Botetourt	18	6.3	515	3.8
Brunswick	8	11.2	36	20.0
Buchanan	2	26.0	(D)	(D)
Buckingham	5	15.9	11	18.7
Campbell	8	12.9	18	14.4
Caroline	3	18.6	(D)	(D)
Carroll	52	4.1	660	3.5
Charles City	1	22.9	(D)	(D)

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested—Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Charlotte	5	14.9	21	26.1
Chesterfield	3	24.7	10	26.6
Clarke	18	5.8	2 744	1.1
Craig	1	30.8	(D)	(D)
Culpeper	16	7.7	62	7.3
Cumberland	5	8.3	37	7.5
Dickenson	2	16.3	(D)	(D)
Dinwiddie	6	12.2	14	13.6
Essex	6	12.1	34	25.2
Fairfax	11	10.2	166	32.2
Fauquier	44	4.1	415	4.6
Floyd	14	7.2	97	8.6
Fluvanna	8	11.3	27	11.3
Franklin	33	4.8	221	7.2
Frederick	82	2.5	9 670	.8
Giles	6	11.7	(D)	(D)
Gloucester	5	12.8	54	12.5
Goochland	6	9.4	28	10.2
Grayson	6	12.5	13	16.6
Greene	9	11.9	38	17.1
Greensville	2	33.3	(D)	(D)
Halifax	7	12.4	16	13.8
Hanover	10	7.9	46	10.9
Henrico	1	33.4	(D)	(D)
Henry	5	13.4	26	15.8
Highland	10	9.3	36	13.0
Isle of Wight	3	14.4	4	12.0
James City	5	12.1	74	4.5
King and Queen	1	33.1	(D)	(D)
King George	8	9.6	36	16.3
King William	6	14.0	15	18.2
Lancaster	–	–	–	–
Lee	17	8.2	37	13.0
Loudoun	50	4.2	284	5.7
Louisa	5	17.1	8	18.2
Lunenburg	2	22.5	(D)	(D)
Madison	18	5.5	486	5.6
Mathews	1	31.4	(D)	(D)
Mecklenburg	7	11.3	16	14.8
Middlesex	4	16.9	6	23.8
Montgomery	12	7.4	66	10.9
Nelson	30	5.5	1 239	4.5
New Kent	2	17.5	(D)	(D)
Northampton	5	15.7	29	18.6
Northumberland	1	–	(D)	(D)
Nottoway	4	18.5	11	23.1
Orange	12	5.8	399	2.4
Page	5	17.0	16	19.0
Patrick	48	3.9	744	3.6
Pittsylvania	19	7.1	67	11.2
Powhatan	6	13.1	9	13.7
Prince Edward	7	10.3	32	7.3
Prince George	4	16.1	10	16.7
Prince William	6	13.3	9	13.4
Pulaski	1	30.9	(D)	(D)
Rappahannock	40	3.7	751	3.6
Richmond	2	28.8	(D)	(D)
Roanoke	22	6.6	175	10.3
Rockbridge	16	7.9	139	11.8
Rockingham	32	4.9	1 635	.6
Russell	9	11.2	17	14.4
Scott	11	8.9	32	18.4
Shenandoah	19	6.1	2 418	.5
Smyth	5	12.4	84	2.9
Southampton	3	14.9	16	22.0
Spotsylvania	8	11.2	24	31.2
Stafford	5	13.2	15	10.7
Surry	4	11.4	20	12.9
Sussex	1	30.0	(D)	(D)
Tazewell	7	11.4	19	12.1
Warren	11	8.3	727	22.6
Washington	14	7.9	28	8.9
Westmoreland	5	13.5	41	5.9
Wise	5	15.4	33	13.6
Wythe	6	9.8	47	6.0
York	1	31.4	(D)	(D)
Chesapeake (IC)	6	14.0	48	32.0
Suffolk (IC)	5	11.2	12	4.7
Virginia Beach (IC)	8	11.1	10	12.7

[1]Data are based on a sample of farms.

Table G. **Coverage Estimates: 1997**

[For meaning of abbreviations and symbols, see introductory text]

Item	Census total	Coverage total[1]	Adjusted census		Coverage adjustment (percent)
			Total	Relative standard error (percent)	
Farms ..... number	41 095	8 250	49 345	3.1	16.7
Land in farms ..... acres	8 228 226	464 168	8 692 394	2.6	5.3
Average size of farm ..... acres	200	56	176	(X)	(X)
Farms by size of farm:					
Less than 10 acres	2 864	909	3 773	12.9	24.1
10 to 49 acres	10 283	4 399	14 682	7.0	30.0
50 to 179 acres	15 938	2 376	18 314	4.3	13.0
180 acres or more	12 010	566	12 576	3.1	4.5
Farms by value of sales:					
Less than $2,500	10 999	5 738	16 737	7.0	34.3
$2,500 to $9,999	13 957	1 619	15 576	4.5	10.4
$10,000 or more	16 139	893	17 032	3.0	5.2
Market value of agricultural products sold $1,000	2 343 518	35 834	2 379 352	.8	1.5
Farms by type of organization:					
Individual or family	35 824	8 071	43 895	3.3	18.4
Partnership, corporation, or other	5 271	179	5 450	5.8	3.3
Farms by tenure of operator:					
Full owners	25 644	6 224	31 868	4.0	19.5
Part owners	12 467	1 628	14 095	4.1	11.6
Tenants	2 984	398	3 382	10.3	11.8
Operators by place of residence:					
On farm operated	30 007	7 359	37 366	3.6	19.7
Not on farm operated	7 904	590	8 494	5.3	6.9
Not reported	3 184	301	3 485	7.8	8.6
Operators by principal occupation:					
Farming	18 410	1 980	20 390	3.7	9.7
Other	22 685	6 270	28 955	4.5	21.7
Operators by sex:					
Male	36 672	7 089	43 761	3.2	16.2
Female	4 423	1 161	5 584	9.6	20.8
Operators by race:					
White	39 854	7 857	47 711	3.1	16.5
Black and other races	1 241	393	1 634	11.7	24.1
Operators by years on present farm:					
4 years or less	4 276	1 439	5 715	11.1	25.2
5 years or more	29 044	3 222	32 266	2.5	10.0
Not reported	7 775	3 589	11 364	8.4	31.6

[1] See text in Appendix C regarding coverage estimates.

Appendix D.
Report Forms and Information Sheets

The report forms and information sheets are shown on the following pages.

DUE BY FEBRUARY 2, 1998

OMB No. 0535-0226: Approval Expires 11/30/99

FORM **97-A0204**
(10-31-96)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE

AG CENSUS USA

UNITED STATES CENSUS OF AGRICULTURE

Conducted in cooperation with:
U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS USE ONLY	
035	036
037	038

Please return your completed report to:

CENSUS OF AGRICULTURE
1201 East 10th Street
Jeffersonville, IN 47131-1700

- **Use reasonable estimates –** If records are not available.
- **Time extension –** Send request to the above address.
- **Correspondence –** Include 12-character Census File Number (CFN) found on address label.

NOTICE – Response to this inquiry is required by law (Title 7, U.S. Code). By the same law, YOUR REPORT IS CONFIDENTIAL and it will only be used for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

97-A0204

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

- **Duplicate forms –** If you received extra report forms for the same farming or ranching operation, enter the CFN(s) printed in the label of those extra forms in the boxes provided and return them with your completed report.

A _____ – _____

A _____ – _____

SECTION 1

ACREAGE IN 1997 – Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. *Include ALL LAND, REGARDLESS OF LOCATION OR USE – cropland, pastureland, rangeland, woodland, idle land, house lots, etc.*

S1

If the acres you operated in 1997 changed during the year, refer to the INFORMATION SHEET, section 1.

	None	Number of acres
1. All land owned →	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head or animal unit month (AUM) basis under a grazing permit.)* →	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased →	☐	045
4. Acres in "THIS PLACE" for this census report – *ADD item 1 and item 2, then SUBTRACT item 3.* →		046

If the entry is zero, please refer to the INFORMATION SHEET, section 1.

	None	Number of landlords
5. How many landlords did you have? →	☐	065

		Number of acres
6. How many of the acres rented or leased TO OTHERS did you own? →	☐	053

7. Mark (X) all grazing permits used on a per-head or AUM basis. → None 054 ☐

1 ☐ Forest Service | 2 ☐ Taylor Grazing, Sec. 3 (BLM) | 3 ☐ Indian Land | 4 ☐ Other – *Specify* _____

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

	County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced? → Principal county →			056
b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. → Other counties			057
			058
			059

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

SECTION 2 — Were any of the following CROPS harvested from "THIS PLACE" in 1997? *(DO NOT include crops grown on land rented TO OTHERS.)*

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)*	☐	067	068 Bu.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu.	090
4. Peanuts for dry nuts	☐	656	657 Lbs. OR 1 Tons	658
5. Wheat for grain	☐	545	546 Bu.	547
6. Oats for grain	☐	076	077 Bu.	078
7. Barley for grain	☐	079	080 Bu.	081
8. Cotton	☐	091	092 Bales	093
9. Sorghum for grain or seed	☐	082	083 Bu. OR 1 Cwt.	084
10. Tobacco – all types	☐	094 /10	095 Lbs.	096 /10
11. Potatoes	☐	097 /10	098 Cwt.	099 /10
12. Sweetpotatoes and yams	☐	100 /10	101 Bu.	102 /10

SECTION 3 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1997? *Include sorghum-sudan crosses and hay cut from pastures.*

S3 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 4*

When both dry hay (items 1–4) and grass silage, etc. (item 5) were cut or harvested from the same acres, report acres for each type.

If two or more cuttings were made from the same acres, report acres for that item only once, but report quantity harvested from all cuttings.

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for dry hay	☐	103	104 Tons, dry	105
2. Small grain dry hay – oats, wheat, barley, rye, etc.	☐	106	107 Tons, dry	108
3. Other tame dry hay – clover, lespedeza, timothy, fescue, Bermuda grass, Sudangrass, etc.	☐	109	110 Tons, dry	111
4. Wild dry hay	☐	112	113 Tons, dry	114
5. Grass silage, haylage, and green chop	☐	115	116 Tons, green	117

SECTION 4 — Were any NURSERY and GREENHOUSE CROPS, including MUSHROOMS, SOD, or CHRISTMAS TREES, GROWN FOR SALE on "THIS PLACE" in 1997? *Include bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection.*

S4 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 5*

	None	Area irrigated: Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1997	☐	477	478	/10

2. From the list below, enter the crop name and code for each crop grown.

Report herbs, fresh cut, grown under glass or other protection as greenhouse produced vegetables.

If more space is needed, use a separate sheet of paper.

Crop name	Code	Square feet under glass or other protection in 1997	Acres in the open in 1997: Whole acres	Tenths	Sales in 1997: Dollars	Cents
			1 /10		2 $	00
			1 /10		2 $	00
			1 /10		2 $	00

Crop name	Code	Crop name	Code	Crop name	Code
Bedding/Garden plants – annuals, herbaceous perennials, and vegetable plants	**479**	**Foliage plants**	**707**	**Potted flowering plants**	**710**
Bulbs, corms, rhizomes, and tubers – dry	**482**	**Greenhouse produced vegetables**	**503**	**Sod harvested**	**497**
Cut Christmas trees harvested	**491**	**Mushrooms – report growing area**	**494**	**Vegetable and flower seeds**	**500**
Cut flowers and cut florist greens	**485**	**Nursery crops – ornamentals, shrubs, fruit and nut trees, and vines**	**488**	**Other nursery and greenhouse –** *Specify*	**506**

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SECTION 5

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S5 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 6*

1. Land from which vegetables were harvested in 1997 →

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1997. →

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Cucumbers and pickles	**411**		/10	412	/10
Watermelons	**473**		/10	474	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	**379**	**Collards**	**407**	**Onions, dry**	**433**	**Pimientos**	**447**	**Tomatoes**	**463**
Beans, snap (bush and pole)	**381**	**Eggplant**	**415**	**Onions, green**	**435**	**Pumpkins**	**449**	**Turnips**	**465**
Beets	**383**	**Garlic**	**421**	**Okra**	**437**	**Southern peas, green (cowpeas) – blackeyed, crowder, etc.**	**409**	**Turnip greens**	**467**
Broccoli	**385**	**Herbs, fresh cut**	**455**	**Peas, English, green** *(DO NOT include green southern peas.)*	**441**	**Spinach**	**457**	**Other vegetables –** *Specify*	**475**
Cabbage, head	**391**	**Kale**	**425**			**Squash, all types**	**459**		
Cantaloups and muskmelons	**395**	**Lettuce and romaine**	**427**			**Sweet corn**	**461**		
Carrots	**397**	**Lima beans, green**	**429**	**Peppers, sweet**	**443**				
		Mustard greens	**431**	**Peppers, hot**	**445**				

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S6 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 7*

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	**536**		/10	537 Lbs.	538	/10
Blackberries and dewberries	**509**		/10	510 Lbs.	511	/10
Blueberries, tame	**512**		/10	513 Lbs.	514	/10
Raspberries	**533**		/10	534 Lbs.	535	/10
Other berries – *Specify*	**539**		/10	540 Lbs.	541	/10

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1997 – small grains, field seeds, popcorn, sunflowers, or other crops not previously reported? ***Report FRUIT in section 8. (DO NOT include crops grown on land rented TO OTHERS.)***

S7 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 8*

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.* →

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Fescue seed	**602**		603 Lbs.	604
Popcorn	**662**		663 Lbs., shelled	664
Rye for grain	**686**		687 Bu.	688
Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)*	**085**		086 Tons, green	087
Canola	**614**		615 Lbs.	616
			1	2
			1	2
			1	2

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bahia grass seed (pounds)	**551**	**Ginseng (pounds)**	**767**	**Proso millet (bushels)**	**665**	**Sorghum hogged or grazed** *(Report acres only.)*	**701**
Corn cut for dry fodder, hogged or grazed *(Report acres only.)*	**581**	**Herbs, dried (pounds)**	**620**	**Red clover seed (pounds)**	**671**	**Sorghum for sirup (pounds)**	**704**
Crimson clover seed (pounds)	**593**	**Lespedeza seed (pounds)**	**638**	**Ryegrass seed (pounds)**	**689**	**Sunflower seed (pounds)**	**734**
Dry southern peas (cowpeas) (pounds)	**584**	**Maple trees tapped (number of taps)**	**799**	**Sorghum cut for dry forage or hay (tons, dry)**	**698**	**Triticale (bushels)**	**749**
		Orchardgrass seed (pounds)	**653**			**Other crops (pounds) –** *Specify*	**752**

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CONTINUE ON PAGE 4 →

SECTION 8

Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES, on "THIS PLACE" in 1997?

S8 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 9*

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. *(DO NOT include abandoned acres.)* →

2. For those crops not listed, enter the name and code from the list below for other fruit or nut trees on this place in 1997. *Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.*

Crop name	Code	Number of nonbearing age trees or vines	Number of bearing age trees or vines	Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark (X) one*			
				Whole acres	Tenths		Lbs.	Tons	Boxes or bins	Lbs. per box/bin
Apples	**123**		124	125	/10	126	127 1☐	2☐	3☐	128
Peaches	**225**		226	227	/10	228	229 1☐	2☐	3☐	230
Pecans	**339**		340	341	/10	342	343 1☐	2☐	3☐	344
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code
Apricots	**129**	**Grapes**	**177**	**Pears**	**231**
Cherries	**047**	**Kiwifruit**	**189**	**Plums and prunes**	**243**
Figs	**165**	**Nectarines**	**201**	**Other fruit and nuts** – *Specify*	**369**

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1997, BEFORE taxes and expenses.
Refer to the INFORMATION SHEET, section 9.

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1997. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans, and other beans sold in 1997			
a. Corn for grain →	☐	773 $	00
b. Wheat →	☐	774 $	00
c. Soybeans →	☐	775 $	00
d. Sorghum for grain →	☐	776 $	00
e. Barley →	☐	777 $	00
f. Oats →	☐	778 $	00
g. Other – rye, dry peas, canola, sunflower seed, popcorn, etc. →	☐	779 $	00
2. Cotton and cottonseed →	☐	780 $	00
3. Tobacco →	☐	781 $	00
4. Hay, silage, field seeds, and grass seeds →	☐	782 $	00
5. Vegetables, sweet corn, and melons *(DO NOT include potatoes and sweetpotatoes; report them in item 7 below.)* →	☐	783 $	00
6. Fruits, nuts, and berries – apples, peaches, pecans, strawberries, etc. →	☐	784 $	00
7. Other crops – peanuts, potatoes, sweetpotatoes, maple products, etc. *(DO NOT include nursery and greenhouse crops.)* – *Specify* ↙ _____	☐	785 $	00

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SECTION 10 Report how the ACRES in this place were USED in 1997.

S10 **Any land used for more than one of the following purposes should be reported only once. Report that land in the first listed item that applies. For example: Land that was both pastured (item 1b) and harvested (item 1a) should be reported only in cropland harvested. *(DO NOT include land rented TO OTHERS.)***

	None	Number of acres
1. Cropland		
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.* →	☐	787
b. Cropland used only for pasture or grazing – *Include rotation pasture and grazing land that could have been used for crops without additional improvements.* →	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured →	☐	789
d. Cropland on which all crops failed *(Exception: DO NOT report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)* →	☐	790
e. Cropland in cultivated summer fallow →	☐	791
f. Cropland idle →	☐	793
2. Woodland – *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* **a.** Woodland pastured →	☐	794
b. Woodland not pastured →	☐	795
3. Other pastureland and rangeland – *Include any pastureland other than cropland and woodland pastured.* →	☐	796
4. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not reported in items 1 through 3 above.* →	☐	797
5. TOTAL ACRES – *Add the acres reported in items 1 through 4. (Should be the same as section 1, item 4.)* →		798

SECTION 11 Was any LAND IRRIGATED in this place in 1997?

Irrigated land is all land watered by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. Include supplemental, partial, or preplant irrigation.

S11 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 12*

	None	Number of acres irrigated
1. Acres of harvested land irrigated – *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.* →	☐	680
2. Acres of pastureland, rangeland, and other land irrigated →	☐	681

SECTION 12 Were any ACRES in this place in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 1997?

S12 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 13*

	None	Number of acres
1. Acres under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP) →	☐	683

CONTINUE ON PAGE 6 →

SECTION 13 **Did you or anyone else have any CATTLE or CALVES, including DAIRY CATTLE, on this place in 1997?**

S13 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 14*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY – Number on this place Dec. 31, 1997
1. CATTLE and CALVES of all ages (Total of a, b, c, and d below.) →	☐	803 Total
a. BEEF COWS – *Include beef heifers that had calved.* →	☐	804 Beef cows
b. MILK COWS kept for production of milk – *Include dry milk cows and milk heifers that had calved.* →	☐	805 Milk cows
c. HEIFERS and HEIFER CALVES *(DO NOT include heifers that had calved.)* →	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, and BULL CALVES →	☐	807 Steers and bulls of all ages

- **CATTLE AND CALVES SOLD FROM THIS PLACE IN 1997 –** *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*

	None	Number sold in 1997	Gross value of sales Dollars	Cents
2. CALVES weighing less than 500 pounds →	☐	808	809 $	00
3. CATTLE, including calves weighing 500 pounds or more →	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER? →	☐	812	813 $	00

- **MILK AND DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1997**

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of MILK and DAIRY PRODUCTS sold from this place in 1997 – *Include cream, butter, etc.* →	☐	814 $	00

SECTION 14 **Did you or anyone else have any HOGS or PIGS on this place in 1997?** ***Include those grown for others on a contract basis.***

S14 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 15*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY — Number on this place Dec. 31, 1997
1. HOGS and PIGS of all ages (Total of a and b below.) →	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING →	☐	816 Breeding
b. OTHER HOGS and PIGS →	☐	817 Other

- **LITTERS FARROWED**

	None	Number of litters
2. LITTERS FARROWED on this place between –		
a. December 1, 1996 and May 31, 1997 →	☐	818
b. June 1, 1997 and November 30, 1997 →	☐	819

- **HOGS AND PIGS SOLD**

	None	Number sold in 1997	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1997, including feeder pigs →	☐	820	821 $	00
a. FEEDER PIGS sold from this place for further feeding →	☐	822	823 $	00

SECTION 15 **Did you or anyone else have any SHEEP or LAMBS on this place in 1997?**

S15 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 16*

	None	INVENTORY — Number on this place Dec. 31, 1997	NUMBER SOLD in 1997
1. SHEEP and LAMBS of all ages →	☐	824	825
a. EWES 1 year old or older →	☐	826	

	None	Number shorn in 1997	Pounds of wool shorn in 1997
2. SHEEP and LAMBS SHORN →	☐	827	828

	None	Gross value of sales Dollars	Cents
3. Gross value of SHEEP, LAMBS, and WOOL sold from this place in 1997 →	☐	829 $	00

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SECTION 16

Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1997? *Include poultry grown for others on a contract basis.*

S16 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1997	Total number sold in 1997
1. LAYERS 20 weeks old and older →	☐	892	893
2. PULLETS for laying flock replacement			
a. PULLETS 13 weeks old to 19 weeks old →	☐	894	895
b. PULLET CHICKS and PULLETS less than 13 weeks old *(DO NOT include commercial broilers.)* →	☐	896	
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters →	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(DO NOT include breeders.)* →	☐	900	901
b. Turkey HENS kept for breeding →	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			1
Poultry name _____ Code _____			1

Poultry name _____ Code _____

Name	Code	Name	Code	Name	Code
Ducks	**904**	**Pigeons or squab**	**908**	**Quail**	**912**
Geese	**906**	**Pheasants**	**910**	**All other poultry –** *Specify*	**914**

	None	Number
6. POULTRY HATCHED on this place in 1997 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* _____	☐	916
7. Incubator egg capacity on December 31, 1997 →	☐	917

	None	Gross value of sales	
		Dollars	Cents
8. Gross value of poultry and poultry products (eggs, etc.) sold from this place in 1997 →	☐	918 $	00

SECTION 17

Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1997?

S17 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 18*

	None	INVENTORY – Number on this place Dec. 31, 1997	Total quantity sold in 1997	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages →	☐	830	831 Number	832 $	00
2. Colonies of bees →	☐	839	840 Number; 841 Pounds honey	842 $	00
3. Milk goats →	☐	843	844 Number; 845 Gallons milk	846 $	00
4. Angora goats →	☐	847	848 Number; 849 Pounds mohair	850 $	00
5. Other goats →	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys →	☐	833	834 Number	835 $	00
7. Mink and their pelts →	☐	836	837 Number	838 $	00
8. Rabbits and their pelts →	☐	854	855 Number	856 $	00
9. All other livestock and livestock products – *Specify*	☐	857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from the list below.)*

Name _____ Code _____

Name	Code	Name	Code
Catfish	**860**	**Other fish –** *Specify*	**866**
Trout	**863**	**Crawfish**	**875**
Hybrid striped bass	**872**	**Other aquaculture products –** *Specify*	**869**

Total quantity sold in 1997	Gross value of sales Dollars	Cents
1 Number – OR – Pounds 2	$	00

If additional space is needed, use a separate sheet of paper.

CONTINUE ON PAGE 8 →

SECTION 18 GOVERNMENT CCC LOANS – *Include regular and reserve loans, even if redeemed or forfeited.*

S18

1. Amount received in 1997 from Government CCC loans for –	None	Dollars	Cents
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	☐	897 $	00
g. Peanuts, rice, and tobacco	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1997 *(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Total amount received for participation in FEDERAL FARM PROGRAMS	☐	684 $	00
a. Of the total amount, how much was received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)?	☐	685 $	00

SECTION 20 During 1997 did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, door to door, etc.?

S20 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 21*

	None	Dollars	Cents
1. Gross value of these direct sales	☐	920 $	00

2. Specify what was sold directly – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place in 1997? *(DO NOT include lime.)*

S21 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 22*

	None	Acres fertilized
1. Acres of cropland fertilized in 1997 *(DO NOT include cropland for pastures.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1997, including cropland pastured	☐	933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997? *Include items such as sprays, dusts, granules, fumigants, etc.*

S22 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 23*

The same acres can be reported in more than one item below; however, DO NOT report acres more than once for an individual item, regardless of the number of applications.

1. Report acres treated to control –	None	Acres on which used
a. Insects on crops, including hay	☐	936
b. Nematodes in crops	☐	937
c. Diseases in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. Weeds, grass, or **brush** in crops and pasture – *Include both pre-emergence and post emergence.*	☐	939
2. Report acres of crops treated to **control growth, thin fruit,** or **defoliate.**	☐	940

SECTION 23 **Report PRODUCTION EXPENSES paid by you, your landlords, or contractors for this place in 1997.** ***(DO NOT include expenses not related to the farm business or connected with performing customwork for others.)***

S23

	None		Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc. →	☐	971	$	00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. →	☐	972	$	00
a. Of the total feed purchased, how much was commercially mixed, including supplements and premixes? *(DO NOT include soybean meal, cottonseed meal, etc.)* →	☐	973	$	00
3. Seeds, plants, etc., purchased – *Include purchases of seeds for corn, other grains, soybeans, tobacco, cotton, etc., and transplants and trees.* →	☐	974	$	00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. *Include cost of custom applications. (DO NOT include lime.)* →	☐	975	$	00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – *Include cost of custom applications. (DO NOT include lime.)* →	☐	976	$	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business –				
a. Gasoline and gasohol →	☐	977	$	00
b. Diesel fuel →	☐	978	$	00
c. Natural gas →	☐	979	$	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc. →	☐	980	$	00
7. Electricity for the farm business *(DO NOT include household expenses.)* →	☐	981	$	00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See the INFORMATION SHEET, section 23.)* →	☐	982	$	00
9. Contract labor – *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.* →	☐	983	$	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment →	☐	984	$	00
11. Customwork, machine hire, and rental of machinery and equipment – *Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)* →	☐	985	$	00
12. Interest paid on debts *(See the INFORMATION SHEET, section 23.)*				
a. Secured by real estate →	☐	986	$	00
b. Not secured by real estate →	☐	987	$	00
13. Cash rent paid for land and buildings in 1997 *(DO NOT include grazing fees.)* →	☐	988	$	00
14. Property taxes paid in 1997 – *Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)* →	☐	989	$	00
15. All other production expenses – *Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)* →	☐	990	$	00

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CONTINUE ON PAGE 10 →

SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1997

S24

1. Estimated market value of ALL machinery, equipment, and implements on this place December 31, 1997
Include all machinery, equipment, and implements used for the farm or ranch business in 1996 or 1997 and usually kept on this place. (For examples of items, see INFORMATION SHEET, section 24.) →

Estimated market value	
Dollars	Cents
943 $	00

2. For the machinery and equipment items listed below, report the number on this place December 31, 1997 and used in 1996 or 1997.

	None	Total number on this place December 31, 1997	Of the total, the number manufactured in the last 5 years (1993–1997)
a. Motortrucks, including pickups →	☐	944	945
b. Wheel tractors less than 40 horsepower (PTO) *(DO NOT include garden tractors.)* →	☐	946	947
c. Wheel tractors 40 to 99 horsepower (PTO) →	☐	948	949
d. Wheel tractors 100 horsepower (PTO) or more →	☐	962	963
e. Grain and bean combines, all types →	☐	950	951
f. Cotton pickers and strippers →	☐	956	957
g. Mower conditioners →	☐	958	959
h. Pickup balers – *Include rectangular and round balers.* →	☐	960	961

SECTION 25 Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS. Include all land, dwellings, barns, and other buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

S25

1. Estimated market value of –

	None	Estimated market value of land and buildings	
		Dollars	Cents
a. All land and buildings owned →	☐	996 $	00
b. All land and buildings rented or leased FROM OTHERS →	☐	997 $	00
c. All land and buildings rented or leased TO OTHERS →	☐	998 $	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1997

Report amount received before taxes and expenses.

S26

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(DO NOT include if customwork is an entirely separate business from your agricultural operation.)* →	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments – *Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, per-pound basis, etc.* →	☐	993 $	00
3. Sales of forest products – *Include naval stores, firewood, etc. (DO NOT include sales of Christmas trees or maple products.)* →	☐	994 $	00
4. Patronage dividends and refunds from cooperatives, recreational services, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* _____	☐	995 $	00

SECTION 27 Were any HIRED WORKERS, including paid family members, doing agricultural labor on this place in 1997? *(DO NOT include contract labor.)*

S27 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 28*

	None	Hired workers
1. Of the hired farm or ranch labor, including paid family members, how many –		
a. Worked less than 150 days? →	☐	941
b. Worked 150 days or more? →	☐	942

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SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1997?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries of contract workers or customworkers.

S28 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 29*

	None	Operator and family members	Hired workers
1. Number of workers with work-related injuries *(DO NOT include deaths.)* →	☐	952	953
2. Number of work-related deaths →	☐	954	955

SECTION 29 TYPE OF ORGANIZATION – *Mark (X) the one item which best describes the type of organization for this place in 1997. Refer to the INFORMATION SHEET, section 29.*

S29

- FAMILY or INDIVIDUAL operation *(DO NOT include partnership and corporation.)* → 921 1 ☐ } *Go to section 31*
- PARTNERSHIP operation – *Include family partnerships.* → 2 ☐ }
- INCORPORATED UNDER STATE LAW → 3 ☐ *Go to section 30*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. → 4 ☐ *Specify, then go to section 31* _____

SECTION 30 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, section 30.*

S30

1. Is this a family-held corporation? → 922 1 ☐ Yes 2 ☐ No

2. Are there more than 10 stockholders? → 3 ☐ Yes 4 ☐ No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 31.*

S31

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? → 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1997? → 928 1 ☐ Farming or ranching 2 ☐ Other
For partnerships consider all members of the partnership together.

3. OFF-FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1997? *Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)* → 929
1 ☐ None 4 ☐ 100–149 days
2 ☐ 1–49 days 5 ☐ 150–199 days
3 ☐ 50–99 days 6 ☐ 200 days or more

4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? → 930 _____ Year

5. AGE of operator (senior partner or person in charge) on Dec. 31, 1997 → 925 _____ Years of age

6. RACE of operator (senior partner or person in charge) → 924
1 ☐ White 4 ☐ Asian or Pacific Islander
2 ☐ Black, African American, or Negro 9 ☐ Other – *Specify* _____
3 ☐ American Indian

7. SEX of operator (senior partner or person in charge) → 926 1 ☐ Male 2 ☐ Female

8. Is the operator (senior partner or person in charge) of SPANISH, HISPANIC, or LATINO origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race? → 927 1 ☐ Yes 2 ☐ No

SECTION 32 PERSON COMPLETING THIS REPORT – *Please print*

Name	999 Date	
Telephone →	Area code ___ ___ ___	Number ___ ___ ___ – ___ ___ ___ ___

RETURN your completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700

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INFORMATION SHEET
1997 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

Who Should Report – WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each name and address included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need every report form returned, whether you farm or not.

If You Received More Than One Report Form for the Same Operation – Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 12-character census file number(s) of the EXTRA report(s) ON THE COMPLETED REPORT in the space provided below and to the right of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

If You No Longer Farm – If you had agricultural operations for any part of 1997, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1997 crop and livestock production and 1997 sales.

If You Quit Farming During 1997 – Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land and/or buildings.

If You Never Farmed or Have No Association With Agriculture – Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate nonfarm addresses; however, it was not always possible to do so.

If You Have More Than One Agricultural Operation – Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

If You Have a Partnership Operation – Complete only ONE report form for the entire partnership's agricultural operation and include all partners' shares on that report. If members of the partnership operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, *"(Name of partner)* has already completed a report for the partnership *(provide name and CFN of partnership)."*

Landlord's or Contractor's Share – If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you DO NOT know or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response – Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures should be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form may contain sections and questions which DO NOT apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

◆ **Section 1 – ACREAGE IN 1997**

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1997 whether in production or not. Include all land that you owned or rented during 1997 even if only for part of the year. DO NOT include any unrelated residential or commercial land.

Report all land in section 1 in whole acres.

Item 1 – All Land Owned – Report all land owned in 1997 whether held under deed, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 – All Land Rented or Leased FROM OTHERS – Report all land rented by you or your operation.

INCLUDE in item 2:

- Land for agricultural use that you rented from others for cash
- Land you worked on a share basis (crop or livestock)
- Land owned by someone else that you used rent-free
- Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

- Land used under Government grazing permits or special license on a per-head or animal unit month (AUM) basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark the appropriate boxes in item 7.

Item 3 – All Land Rented or Leased TO OTHERS – Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- Land you rented from someone and then subleased to someone else
- Land worked for you by someone for a share of crops or livestock
- Land which you allowed others to use rent-free

DO NOT INCLUDE in item 3:

- Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 – Acres in "THIS PLACE" – This figure will show the total of all land you operated at any time in 1997.

If item 4, Acres in "THIS PLACE" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS PLACE" in 1997, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 6 (number of owned acres rented), skip to and complete section 32, and explain briefly, "all land rented out," etc. Mail report form in return envelope.
- You did not have any agricultural activity on owned or rented land in 1997, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return report form in return envelope.

How to Report Crops Harvested

◆ **Sections 2 through 8 – CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1997 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. DO NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1997.

Acres harvested – Enter the acres harvested in 1997. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested – If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1997, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated – For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means – sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

Double Cropping – If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1997, you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

SECTION 2 **Were any of the following CROPS harvested from "THIS PLACE" IN 1997? *DO NOT include crops grown on land rented TO OTHERS.)***

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton →	☐	091	092 Bales	093
2. Soybeans for beans →	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain →	☐	545 40	546 1,230 Bu.	547
4. Oats for grain →	☐	076	077 Bu.	078

Interplanted Crops – If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60-acre field was planted in cotton and soybeans with two rows of cotton, followed by an area of the same width planted in soybeans. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting – If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 1f.

◆ **Sections 2 and 3 –** Report only for the listed crops.

◆ **Sections 4 through 8 –** To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

◆ **Section 4 – NURSERY AND GREENHOUSE CROPS**

Report Christmas trees grown on this place and sold live as nursery crops, code 488. Report Christmas trees grown on this place and sold as cut Christmas trees in code 491. Acres of Christmas trees to be cut in later years should be reported as other nursery and greenhouse, code 506.

◆ **Section 5 – VEGETABLES**

Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1997, you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ **Section 7 – OTHER CROPS**

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) on this place in code 799. Report the number of taps from which you gathered sap as the quantity harvested.

◆ **Section 8 – FRUITS AND NUTS**

In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 1f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

◆ **Section 9 – GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1997, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1997. Include payments received in 1997 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also include as sales your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for labor, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ **Section 10 – USE OF ACRES IN "THIS PLACE"**

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

Land Used for More Than One Purpose – DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1997, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 1c).

Double Cropping – When more than one crop was harvested from the same land in 1997, report that land only ONCE as "Cropland harvested," in item 1a.

Interplanted Crops – If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops – Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 1a.

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) as "Woodland not pastured", in item 2b.

◆ **Section 11 – IRRIGATION**

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres only once. Acres in item 1 of this section should not exceed acres in section 10, item 1a.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ **Section 12 – ACRES UNDER THE CONSERVATION RESERVE PROGRAM (CRP) OR WETLANDS RESERVE PROGRAM (WRP)**

Include in item 1 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1997 should be included.

◆ **Sections 13 through 17– LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report Form – Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1997. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, AUM, or lease basis.

Animals in transit on December 31, 1997, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head, AUM, or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report Form – DO NOT report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. DO NOT include animals quartered in feedlots which are not a part of "THIS PLACE." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold – DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions and are not included in this census.

Number Sold – Report all animals and poultry sold or moved from "THIS PLACE" in 1997, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. DO NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place – For animals moved from "THIS PLACE" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "THIS PLACE."

Fat Cattle Sold – Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- Cattle and calves sold for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Dairy cows – cull cows fed only the usual dairy ration before being sold

Value of Sales – Report the total gross value of animals and poultry sold or moved from "THIS PLACE" in 1997, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "THIS PLACE." DO NOT report the value of sales of any livestock and poultry owned by you that were kept and sold from a place you did not operate.

Contract and Custom Feeding Operations – Livestock or poultry kept by you on "THIS PLACE" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" number of animals or poultry on the place on December 31, 1997. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1997. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left "THIS PLACE."

◆ Section 16 – POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1997. Estimate the market value of birds if necessary. Do not report the amount received from a contractor as the market value of birds.

◆ Section 17 – HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 – If you owned BEES – Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 – Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 – Other Livestock and Livestock Products – Include in other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1997. Please indicate units used in reporting.

Item 10 – Fish or Other Aquaculture Products – Report number or pounds sold and gross value of sales for each. Enter name and code from list.

◆ Section 18 – AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Report in item 1 the amount received under the regular or reserve program for commodities placed under CCC loans during 1997. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1997.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ Section 19 – FEDERAL FARM PAYMENTS RECEIVED

Report in item 1 all payments received from Federal farm programs in 1997. Federal payments include receipts from Federal farm programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ Section 20 – DIRECT SALES

Report the sales of crops, livestock, poultry, or their products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS PLACE."

DO NOT include crops, livestock, poultry, or other products which you bought and resold.

◆ Section 21 – COMMERCIAL FERTILIZER

Report acres on which commercial fertilizer was applied during 1997. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ Section 22 – INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS

Report acres on which chemicals were applied during 1997 to control insects, diseases, nematodes, and weeds. Also report acres of crops treated to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals were made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used.

Report agricultural chemical expenditures in section 23, item 5.

◆ Section 23 – PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1997

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1997 even if they were not paid for in 1997. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 – Livestock and Poultry Purchased – Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 – Feed Purchased for Livestock and Poultry – Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock and poultry on "THIS PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Report in item 2a only purchases of commercially mixed feed, including complete feeds, supplements, concentrates, and premixes. DO NOT include ingredients purchased separately, such as soybean meal, urea, etc.

Item 8 – Cost of Hired Farm and Ranch Labor – Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 – Contract Labor – Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 – Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment – Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 – Interest Expense Paid on Debts – Report all interest expenses paid in 1997 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 – Cash Rent Paid for Land and Buildings in 1997 – Report rent paid in cash during 1997 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

Item 14 – Property Taxes Paid in 1997 – Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 15 – All Other Production Expenses – Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ **Section 24 – MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "THIS PLACE" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

Include cars, trucks, tractors, planters, combines and heads, plows, disks, harrows, mowers, sprayers, wagons and trailers, loaders and backhoes, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, manure spreaders, livestock feeders, grinding and mixing equipment, etc.

◆ **Section 25 – ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

The value for each of the three listed categories (owned land, land rented from others, and land rented to others) should be your estimate of the value of the land, houses, barns and other buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. DO NOT deduct real estate marketing charges from your estimate. Report the total value, not the value on a per-acre basis.

◆ **Section 26 – INCOME FROM FARM-RELATED SOURCES IN 1997**

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 – Customwork – DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 – Rental Income – DO NOT include rental income from nonfarm property.

Item 3 – Forest Products – Include only those forest products cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business or from the sale of Christmas trees, maple syrup, or sap products.

Item 4 – Other Farm-Related Income – Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ **Section 27 – HIRED FARM OR RANCH LABOR**

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ **Section 28 – INJURIES AND DEATHS**

Injuries – Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1997. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths – Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ **Section 29 – TYPE OF ORGANIZATION**

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation – Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation – Defined as two or more persons who have agreed on the amount of their contribution (capital and labor) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law – A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition DOES NOT include cooperatives. Information on type of corporation should be reported in section 30.

Other – Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

◆ **Section 30 – CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

◆ **Section 31 – CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

Family or Individual Operation – Complete this section for the operator.

Partnership Operations – Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "THIS PLACE," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) – Complete this section for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 – Year Began Operation – Report the first year the operator or senior partner began to operate any part of "THIS PLACE" on a continuous basis. If the operator returned to a place previously operated, report the year operation was resumed.

◆ **Section 32 – PERSON COMPLETING THIS REPORT**

Complete this information and return completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700.

NATIONAL AGRICULTURAL STATISTICS SERVICE
U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

AMERICAN INDIAN RESERVATIONS
1997 CENSUS OF AGRICULTURE

Form Approved
O.M.B. Number 0535-0226
Approval Expires 11/30/99
Project Code 650

Please make corrections to name, address and Zip Code, if necessary.

NUMBER OF AMERICAN INDIAN FARM or RANCH OPERATORS

1. Within the reservation named above, how many American Indians operate a farm/ranch? (*Farms/ranches are defined as any location from which $1,000 or more of agricultural products were produced and sold or normally would have been sold during 1997. **Exclude** as operators, persons who work only as employees or who conduct no farm/ranch activity but receive a payment as a share of reservation farming/ranching.*) . . . . . NUMBER ☐

2. List the county(s) where your reservation is located and the number of operators in each county.

COUNTY NAME	STATE	NUMBER OF OPERATORS

[*Total should equal item 1 above.*]

3. Does (*item 1 answer*) include the operators from all tribes on this reservation?

☐ **YES** - [*Go to item 4.*] ☐ **NO** - Please list the tribes included in item 1 above.

_____

_____

_____

4. Person completing this report--

_____ ( ) _____ _____

NAME **TELEPHONE** **DATE**

Public reporting burden for this survey is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Federal agencies may not conduct or sponsor, and a person is not required to respond to, information collection unless it displays a currently valid OMB number.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
1997 Census of Agriculture

American Indian reservations on which farming or ranching are practiced and operators on them are counted in the census of agriculture.

To improve the total count of American Indian farmers and ranchers, a short additional form entitled "American Indian Reservations" is included with your regular census of agriculture report form. This form asks the count of American Indian farmers and ranchers operating (having $1,000 or more in agricultural sales) on reservation land. Please complete it and return it in the same postage paid envelope used for your census of agriculture report.

These special instructions apply to **BOTH** enclosed report forms. They supplement the enclosed Information Sheet. Before returning your report forms, please be sure you complete all sections that apply to your operations. Please give your best estimate if the requested information is not available from your records.

For your regular census of agriculture form (The form with the barn and silo logo):

SECTION 1:

- Report all reservation land used by the tribe in common and also by individual members.
  Include Federal and State land leased as land rented from others.
  Exclude any national grasslands administered by the Forest Service used on a permit basis, this should be reported in item 7.

  Item 1: Report all land in the reservation or reporting unit.
  Include reservation land used for grazing on a per-head basis.

  Item 2: Report all land rented or leased from others including land used rent free.
  Include as rented any Section 15 land administered by the Bureau of Land Management.

  Item 3: Report all land rented or leased to non-tribal members.
  Include land worked by non-tribal members on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** land which non-tribal members use for grazing on a per-head basis.

  Item 7: Mark (X) all permits held by the reservation as permitted.

  Item 8: Report the county or counties in which the land reported in item 4 is located. Estimate the acreage for each county if it is not known.

SECTION 2 - 8:

- Report any crops that were harvested from the reservation during 1997.
  Exclude crops harvested on land rented to others.

SECTION 9:

- Report sales of any crops grown on the reservation and sold in 1997.
  Exclude the amount received as share payment from land leased to others.

For your " American Indians Reservations" form (The form with the NASS logo):

If the value of sales of each operator is not known, estimate the number who met the definition listed in Item 1. For this report, your reservation is defined as the acreage reported in Section 1, Item 4 of your regular census of agriculture report form.

For **BOTH** forms:

Please print your name on **BOTH** report forms and give us your phone number before returning the completed report forms.

If you need additional help in completing either report form, please call the Census Division, toll free at 1-888-4AG-STAT or 1-888-424-7828 between 7:00 a.m. and 5:00 p.m. Eastern time and request help for your reservation reports.

Your help in completing the 1997 Census of Agriculture is appreciated. Thank you for your cooperation.

NASS **NATIONAL AGRICULTURAL STATISTICS SERVICE**
U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

Nonresponse Survey 1997 Census of Agriculture



AG CENSUS USA

Form Approved
O.M.B. Number 0535-0276
Approval Expires 11/30/99
Form 97-A46

[**ENUMERATOR ACTION:** *Circle the final result of the case:*]

Complete
Inaccessible / Incomplete
Refusal
Duplicate
Deceased (*before 1997*)

1. [*Please verify name and mailing address of this operation. Make corrections (including the correct operation name) on the label and continue.*]. . . . . ☐ [*Check if name and address are verified.*]

2. [*Enter name and phone number of Respondent.*]

_____ (*Name of Respondent*)

_____ (*Area Code and Number*)

3. [*Enter relationship of Respondent to [person/operation named on label]. Circle one.*]

Operator/Manager/Partner Spouse Accountant Other *(Specify)*: _____

STEP 1: **These questions are about the ways you may have been involved in agriculture during 1997.**

Please answer these questions for [*person/operation named on label*].

[*If Respondent answers **YES** to **ANY** of the following questions, **Go to Step 2** on **page 2.***]

1. **At any time during 1997, did you plant, grow, sell or have any crops?**

For example:
- Fruit, nut or citrus trees
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Dry beans, rice or potatoes
- Tobacco
- Grapevines
- Maple sap
- Other crops

. . . . . YES ☐ NO ☐

DO NOT INCLUDE crops grown for home use.

2. **At any time during 1997, did you plant, grow, sell or have any greenhouse or nursery crops?**

For example:
- Mushrooms or sod
- Christmas trees
- Bulbs, flowers or flower seeds
- Vegetable seeds or plants
- Vegetables under protection
- Other greenhouse or nursery crops

. . . . . YES ☐ NO ☐

3. **At any time during 1997, did you raise, sell or keep any livestock?**

For example:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus or ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

. . . . . YES ☐ NO ☐

4. **Did you have any pastureland or rangeland in 1997, including cropland or woodland used only for pasture?** . . . . . YES ☐ NO ☐

5. **Did you receive payments in 1997 for participation in Federal farm programs?**

For example:
- Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
- Disaster payments
- Soil conservation payments
- Indemnity program payments

. . . . . YES ☐ NO ☐

6. [*If **YES** to **ANY** of the above questions, **Go to Step 2** on **page 2.** If **NO** to **ALL** of the above questions, **Go to Step 8,** on **page 4.***]

STEP 2: **These next questions are about the NUMBER OF ACRES that were owned or used at any time during 1997. Include all land owned, rented or used by you or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be "agricultural" and it does not have to be located in a single place.

INCLUDE:
- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Wasteland, roads or ditches
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Ponds or wetlands
- Buildings or structures
- Other land

1. **How many acres of land were owned during 1997?** . . . . . + ☐ **acres**

2. **In 1997, how many acres of land were rented or leased FROM OTHERS?**

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes

   . . . . . + ☐ **acres**

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit.

3. **In 1997, how many acres of land were rented or leased TO OTHERS?**

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land rented in exchange for services or payment of taxes

   . . . . . - ☐ **acres**

4. **Then the number of ACRES IN THIS PLACE was --**
   [*Total 1 + 2 - 3.*] . . . . . = ☐ **ACRES IN THIS PLACE**

STEP 3: **These questions are about some of the ways the ACRES IN THIS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others.

1. **Of the [*Step 2, Item 4*] ACRES IN THIS PLACE --**

   a. **how many acres were cropland which was harvested?** . . . . . + ☐ **acres**

   b. **how many acres were cropland on which all crops failed?**

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed. . . . . + ☐ **acres**

   c. **how many acres were pastureland or rangeland?**

      INCLUDE cropland and woodland used only for pasture. . . . . + ☐ **acres**

   d. **how many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idleland, etc.?** . . . . . + ☐ **acres**

   e. **[ENUMERATOR INSTRUCTION:** *Step 3, Items 1a + 1b + 1c + 1d must equal Step 2, Item 4, ACRES IN THIS PLACE.*] . . . . . = ☐ **ACRES IN THIS PLACE**

2. **Of the [*Step 2, Item 4*] ACRES IN THIS PLACE, how many acres were under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP)?** . . . . . ☐ **acres**

STEP 4: **Now I'm going to ask about CROPS HARVESTED from the ACRES IN THIS PLACE in 1997.**

INCLUDE:
- Fruit, nut or citrus
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Greenhouse or nursery crops
- Dry beans, rice or potatoes
- Peanuts
- Grapes
- Tobacco
- Christmas trees
- Other crops

1. **Were any crops harvested from the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997, including crops grown under contract?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 5.***]

What crops were harvested in 1997?	How many acres of [*crop*] were harvested in 1997?

STEP 5: **These questions are about LIVESTOCK and POULTRY on the ACRES IN THIS PLACE on December 31, 1997, or sold in 1997. Please provide information about all livestock and poultry, whether owned by you or by others.**

INCLUDE:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus, ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

1. **Were any livestock or poultry, regardless of ownership, on the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 6.***]

What type of livestock were on THIS PLACE in 1997?	How many [*livestock*] were on THIS PLACE on December 31, 1997?	How many [*livestock*] were sold or removed from THIS PLACE in 1997?

STEP 6: **GROSS VALUE OF SALES**

1. **What was the total gross value of sales for the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997 -- $1,000 or more, less than $1,000 or none?**

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products (*milk, eggs, etc.*) sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs.
DO NOT INCLUDE income received in payment for the use of land.

☐ **$1,000 or more**
☐ **Less than $1,000**
☐ **None**

2. **What was the total amount received in 1997 for participation in Federal farm programs?** . . . . . **NONE** ☐ **$** .00

STEP 7: **These questions ask for information about any other person(s) who may have been involved in THIS PLACE during 1997.**

1. **At any time during 1997, were there any other individuals associated with the operation of the ACRES IN THIS PLACE?**

   INCLUDE:
   - Partners, relatives, managers or other associated persons
   - All individuals whether they lived on or off the **ACRES IN THIS PLACE**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 2.***]

What were the names of these individuals?	What is the mailing address of [*individual*] *(including City, State, ZIP Code)*?	What is the family relationship of [*individual*] to [*person/operation named on label*]?	What is the business relationship of [*individual*] to [*person/operation named on label*]?

2. **Was any farm or business name, other than the name on the mailing label, used for the ACRES IN THIS PLACE in 1997?**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 3.***]

Farm or Business Name	Mailing Address, City, State, ZIP Code

3. **To assist in identifying duplication with our list of farm operators, please report the operator's Social Security Number (SSN). If this operation has a Federal Employer Identification Number (EIN), this would also be helpful. Disclosure of the SSN and EIN is voluntary and is collected under the general authority of Title 7, Section 2204, of the U.S. Code.**

Operator's SSN	Federal EIN
___ - ___ - ____	__ - ____ ____ ____

4. [***Go to Step 9, CONCLUSION.***]

STEP 8: [**ENUMERATOR NOTE:** *Complete this step ONLY if Respondent answered NO to ALL questions in Step 1.*]

Please answer these questions for [*person/operation named on label*].

	YES	NO
1. **Was all of your land removed from agricultural production before January 1, 1997?**	☐	☐
2. **During 1997, did you rent out your land for agricultural production?**	☐	☐
3. **During 1997, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?**	☐	☐
4. **Did you retire from farming or ranching before January 1, 1997?**	☐	☐
5. **Did you used to be involved in an agricultural operation?**	☐	☐
6. **Was the farm or ranch sold before January 1, 1997?**	☐	☐
7. **During 1997, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?**	☐	☐
8. **Is there any other reason you were not involved in agriculture during 1997?**	☐	☐

[*If YES ask:*]
What is the reason?

STEP 9: **CONCLUSION:** [*Conclude the interview.*] **Thank you for your help.**

Enumerator Name:	*Date:*

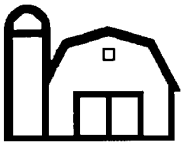
[**ENUMERATOR NOTE:** *Complete disposition code box on top right of page 1.*]

NOTICE: Response to this inquiry is required by law (*Title 7, U.S. Code*). By the same law, **YOUR REPORT IS CONFIDENTIAL** and will only be used for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation or regulation. The law also provides that copies retained in your files are immune from legal processes.

OMB No. - 0535-0230

Approval Expires - 11/30/00

Form 97-A90



AG CENSUS USA

EVALUATION OF 1997 CENSUS OF AGRICULTURE

Please correct errors in name, address and ZIP Code. ***ENTER*** *street address if not shown.*

Please return your completed report in the enclosed postage paid envelope to your State Agricultural Statistics Service Office.

THANK YOU FOR YOUR RESPONSE TO THE 1997 CENSUS OF AGRICULTURE.

YOU CAN HELP US AGAIN BY COMPLETING THIS QUESTIONNAIRE.

What is the purpose of this questionnaire?

We are evaluating the 1997 Census of Agriculture. The results of this study will measure the number of farms and ranches that were incorrectly counted -- some may have been counted when they should not have been and others may have been missed. Some farms may have been counted more than once. These errors result from inaccurate or incomplete information, as well as differences in the way the census of agriculture and others define a "farm" or "ranch". Although this questionnaire collects information similar to the census of agriculture report form, your answers will help us identify and measure these errors.

Why am I receiving this questionnaire?

Results from past censuses have shown that contacting some respondents a second time helps identify problems in our census processes. Since this follow-up is expensive, we only contact a small sample of census respondents. The information you provide will represent many others who do not receive this questionnaire.

What if I did not produce agricultural products in 1997 or do not consider myself a farmer or rancher?

Even if you had no agricultural operations, please complete the appropriate sections and return this form. Your information will help to accurately measure the number of operations incorrectly counted in the census.

Is my response required?

Yes, by law (*Title 7, United States Code*).

Will my answers be kept confidential?

Yes, by the same law (*Title 7. U.S. Code*), your response to the census of agriculture is kept confidential. It can only be used to prepare statistical summaries that will not reveal information about you as an individual.

When is the questionnaire due?

We need your response within 10 days. Fill out the enclosed questionnaire and return it in the postage paid envelope provided. Please give the information even if you already answered these questions in the census.

Thank you for taking part in this effort to improve the quality of agricultural statistics.

Sincerely,

Rich Allen

Rich Allen
Chairperson
Agricultural Statistics Board
National Agricultural Statistics Service

Continue On Page 2

STEP 1: **These questions are about the ways you or any member of your household may be involved in agriculture. It is important that you answer these questions because the census of agriculture's definition of a "farm" includes a broad variety of activities, some of which you may not consider agriculture.**

Please answer these questions for the person or operation named on the mailing label.

1. At any time during **1997**, did you plant, grow, sell or have any crops?

   For example:
   - Fruit, nut or citrus trees
   - Vegetables, melons or berries
   - Hay or haylage
   - Grains, oil seeds or field crops
   - Dry beans, rice or potatoes
   - Tobacco
   - Grapevines
   - Maple sap
   - Other crops

   YES ☐ NO ☐

   DO NOT INCLUDE crops grown for home use

2. At any time during **1997**, did you plant, grow, sell or have any greenhouse or nursery crops?

   For example:
   - Mushrooms or sod
   - Christmas trees
   - Bulbs, flowers or flower seeds
   - Vegetable seeds or plants
   - Vegetables under protection
   - Other greenhouse or nursery crops

   YES ☐ NO ☐

3. At any time during **1997**, did you raise, sell or keep any livestock?

   For example:
   - Horses, ponies or other equine
   - Fish or shellfish in captivity
   - Chickens or other poultry
   - Mink or rabbits
   - Llamas, emus or ostriches
   - Bees for honey
   - Cattle, hogs, sheep or goats
   - Livestock grown for home use or as a hobby
   - Other livestock

   YES ☐ NO ☐

4. During **1997**, did you grow or raise crops, livestock, poultry or their products that were sold directly to individual customers?

   For example:
   - Roadside stands
   - Farmers' markets
   - Pick-your-own
   - Sales at your door
   - Door-to-door

   YES ☐ NO ☐

5. Did you have any pastureland or rangeland in **1997**, **including** cropland or woodland used only for pasture?. . . . . YES ☐ NO ☐

6. During **1997**, were you involved in the day-to-day decisions for an agricultural operation? . . . . . YES ☐ NO ☐

7. Did you receive payments in **1997** for participation in Federal farm programs?

   For example:
   - Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
   - Disaster payments
   - Soil conservation payments
   - Indemnity program payments

   YES ☐ NO ☐

If you answered **YES** to **ANY** of the above questions, ***CONTINUE with STEP 2 on page 3.***
If you answered **NO** to **ALL** of the above questions, ***SKIP to STEP 9, on page 8.***

Continue On Page 3

STEP 2: **This step asks about the NUMBER OF ACRES that were owned or used at any time during 1997 by the person or operation named on the mailing label. Include all land owned, rented or used by you, your spouse or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be **"agricultural"** and it does not have to be located in a single place.

INCLUDE:

- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Wasteland, roads or ditches
- Ponds or wetlands
- Buildings or structures
- Other land

1. How many acres of land were owned during **1997**? . . . . . NONE ☐ + ☐ acres

2. In **1997**, how many acres of land were rented or leased **FROM OTHERS**?

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ + ☐ acres

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit

3. In 1997, how many acres of land were rented or leased TO OTHERS?

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ - ☐ acres

4. Please add ***question 1*** and ***question 2***, then subtract ***question 3***.

   The resulting **acreage** is your **" CENSUS PLACE",** and should be used for **completing** this **questionnaire** . . . . . NONE ☐ = ☐ CENSUS PLACE

STEP 3: **These questions are about some of the ways the acres in your CENSUS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others

1. Of the land in your **CENSUS PLACE** (acres calculated in **Step 2, question 4**):

   a. How many acres were cropland which was harvested? . . . . . ☐ acres

   b. How many acres were cropland on which all crops failed?

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed . . . . . ☐ acres

   c. How many acres were pastureland or rangeland?

      INCLUDE cropland and woodland used only for pasture . . . . . ☐ acres

   d. How many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idle land, etc.? . . . . . ☐ acres

2. How many acres were under the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)? . . . . . ☐ acres

Continue On Page 4

STEP 4: **This step asks about the CROPS that were HARVESTED from your CENSUS PLACE in 1997. Please provide information about all crops, including those grown under contract.**

INCLUDE the landlord's share of harvest

DO NOT INCLUDE crops grown on land rented **TO** others

		Number of Acres Harvested in 1997	Quantity Harvested in 1997
1.	For each of the following crops, report the number of acres and quantity harvested from your **CENSUS PLACE** in **1997**:		
a.	Alfalfa and alfalfa mixtures for dry hay • **INCLUDE** CRP land hayed • If two or more cuttings were made from the same acres, report acres only once . . . **NONE** ☐		tons, dry
b.	All other dry hay, grass silage, haylage and green chop **INCLUDE** grain hay, tame hay and wild hay . . . . ☐		tons, dry
c.	Corn for grain or seed . . . . . ☐		bu.
d.	Soybeans for beans . . . . . ☐		bu.
e.	Wheat for grain **INCLUDE** winter, spring, and durum wheat . . . ☐		bu.
f.	Cotton . . . . . ☐		bales
g.	Tobacco (*all types*) . . . . . ☐	. ___	lbs.
h.	Vegetables, sweet corn, melons, etc. for sale **DO NOT INCLUDE** vegetables grown for home use . . . . . ☐	. ___	
2.	In **1997**, how many acres of land were in bearing or nonbearing fruit orchards, citrus or other groves, vineyards, or nut trees of all ages? **DO NOT INCLUDE** abandoned acres . . . . . ☐	. ___	

3. Were any other crops harvested from your **CENSUS PLACE** in **1997**?

For example:

- Oats, barley, sorghum or other grains
- Dry beans, dry peas or rice
- Potatoes
- Peanuts
- Field seeds
- Berries
- Nursery or greenhouse crops
- All other crops

☐ **YES** [*Enter the crop name(s), number of acres, quantity harvested and units below.*]
☐ **NO** [*Go to* ***Step 5, on page 5****.*]

Name of Crop	Number of Acres Harvested in 1997	Quantity Harvested in 1997	Units

(*If more space is needed, use a separate sheet of paper.*)

Continue On Page 5

STEP 5: **This step asks about the LIVESTOCK and POULTRY on your CENSUS PLACE. Please include livestock and poultry present on December 31, 1997, no matter who owned them.**

INCLUDE livestock grown for others on a contract basis

1. For each of the following types of livestock, report the number on your **CENSUS PLACE December 31, 1997**, regardless of ownership:	NONE	Number on your CENSUS PLACE December 31, 1997
a. Beef cows and beef heifers that had calved	☐	
b. Milk cows, dry milk cows and milk heifers that had calved	☐	
c. Other cattle and calves **INCLUDE** heifers, heifer calves, steers, steer calves,bulls and bull calves .	☐	
d. Hogs and pigs of all ages	☐	
e. Sheep and lambs of all ages	☐	

2. Were any other livestock or poultry, regardless of ownership, on your **CENSUS PLACE December 31, 1997**?

For example:
- Chickens, turkeys or broilers
- Ducks, geese or other poultry
- Horses or ponies
- Fish in captivity
- Sheep or goats
- Bees
- Mink or rabbits
- All other livestock

☐ **YES** - [*Enter the kind and number of livestock or poultry below.*]
☐ **NO** - [*Go to* ***Step 6.***]

Kind of Livestock, Poultry or Animal Specialty	Number on your CENSUS PLACE December 31, 1997

(*If more space is needed, use a separate sheet of paper.*)

STEP 6:

1. In what county was the largest value of your agricultural products raised or produced in 1997? . . . . . .

a. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. . . . .

	County Name	State	Number of Acres
Principal County			
Other Counties			

2. Please provide names and mailing addresses of the landlords **FROM** whom you rented land, used land rent free or worked land on shares (*acres reported in* ***Step 2, question 2***). If you had more than three landlords, provide information for the three largest acreages.

Name of Landlord	Mailing Address, City, State, ZIP Code	Number of Acres

3. Provide names and mailing addresses of the persons **TO** whom you rented land (*acres reported in* ***Step 2, question 3***). If you rented land to more than three persons, provide information for the three largest acreages.

Name of Tenant	Mailing Address, City, State, ZIP Code	Number of Acres

4. How many of the acres rented or leased **TO OTHERS** did you own? . . . . . NONE ☐ _____ acres

Continue On Page 6

STEP 7: **This step asks for information about any person(s) who may have been involved in your CENSUS PLACE during 1997. We know that our mailing list contains outdated addresses as well as duplicates and we need to make sure we count each *"farm"* or *"ranch"* only once.**

1. What is the name of the person making the majority of the management decisions regarding your **CENSUS PLACE**?

   This person will be referred to as the **OPERATOR** of your **CENSUS PLACE**

First Name:	Middle Name:	Last Name:

2. What is the name of the **operator's SPOUSE**?

First Name:	Middle Name:	Last Name:

3. Does the operator live on your **CENSUS PLACE**?

   ☐ **YES**
   ☐ **NO**

4. At which occupation did the operator spend the majority (*50 percent or more*) of his/her worktime in **1997**?

   ☐ **Farming** or **Ranching**
   ☐ **Other**

5. In what year did the operator begin to operate any part of your **CENSUS PLACE**?

   ☐ **Year**

6. What was the operator's age on **December 31,1997**?

   ☐ **Years of age**

7. What is the race of the operator?

   ☐ **White**
   ☐ **Black, African American or Negro**
   ☐ **American Indian**
   ☐ **Asian or Pacific Islander**
   ☐ **Other** - (*Specify*):

8. What is the operator's sex?

   ☐ **Male**
   ☐ **Female**

9. Is the operator of Spanish, Hispanic or Latino origin or background, regardless of race?

   ☐ **YES**
   ☐ **NO**

10. In the past two years, has the operator received mail at any address other than the one shown on the mail label?

    INCLUDE address changes made by the post office

    ☐ **YES** - [*Enter the other address below.*]
    ☐ **NO** - [*Go to **question 11.***]

    Mailing Address, City, State, ZIP Code:

11. Was any farm/ranch or business name, other than the name on the mailing label, used for your **CENSUS PLACE** in **1997**?

    ☐ **YES** - [*Enter the other name and address below.*]
    ☐ **NO** - [*Go to **question 12.***]

Farm or Business Name:	Mailing Address, City, State, ZIP Code:

Continue On Page 7

STEP 7: *(Continued)*

12. Which type of organization best describes your **CENSUS PLACE** in **1997**?

- ☐ **Individual** or **family operation** *(sole proprietorship)* (***Excluding*** *partnerships or corporations)*
- ☐ **Partnership operation** (***Including*** *family partnerships)*
- ☐ **Corporation** - incorporated under State law (***Including*** *family-held corporations)*
- ☐ **Other** - such as estate or trust, prison farm, grazing association, Indian reservation, etc.

(Specify):

13. At any time during **1997**, were there any other individuals associated with the operation of your **CENSUS PLACE**?

For example:
- Partners, relatives, managers or other associated persons *(but not hired help)*
- All individuals whether they lived on or off your **CENSUS PLACE**

☐ **YES** - [*Enter the information for* ***each person below.***]
☐ **NO** - [*Go to* ***Step 8.***]

Name	Mailing Address, City, State, ZIP Code	Family relationship of this individual to operator of CENSUS PLACE	Business relationship of this individual to operator of CENSUS PLACE

(If more space is needed, use a separate sheet of paper.)

STEP 8: **This step asks about the total gross value of sales and government payments for your CENSUS PLACE in 1997.**

1. What was the total gross value of sales for your **CENSUS PLACE** in **1997**?

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products *(milk, eggs, etc.)* sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs
DO NOT INCLUDE income received in payment for the use of land

- ☐ None
- ☐ Less than $1,000
- ☐ $ 1,000 to $ 2,499
- ☐ $ 2,500 to $ 4,999
- ☐ $ 5,000 to $ 9,999
- ☐ $ 10,000 to $24,999
- ☐ $ 25,000 to $ 49,999
- ☐ $ 50,000 to $ 99,999
- ☐ $ 100,000 to $249,999
- ☐ $ 250,000 to $499,999
- ☐ $ 500,000 to $999,999
- ☐ $1,000,000 or more

2. Please list the crops, livestock, poultry or their products sold or removed from your **CENSUS PLACE** in **1997**:

3. What was the total amount received in **1997** for participation in Federal farm programs? . . . . . NONE ☐ $ .00

Continue with Step 10, On Page 8

STEP 9: **Complete this step ONLY if you answered "NO" to ALL questions in Step 1.**

Please answer these questions for the person or operation named on the mailing label.

		YES	NO
1.	Was all of your land removed from agricultural production before **January 1, 1997**?	☐	☐
2.	During **1997**, did you rent out your land for agricultural production?	☐	☐
3.	During **1997**, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?	☐	☐
4.	Did you retire from farming or ranching before **January 1, 1997**?	☐	☐
5.	Are you no longer involved in an agricultural operation?	☐	☐
6.	Was the farm or ranch sold before **January 1, 1997?**	☐	☐
7.	During **1997**, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?	☐	☐
8.	Is there any other reason you were not involved in agriculture during **1997**?	☐	☐

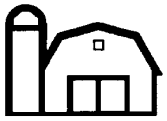
If **YES**, please specify:

STEP 10: **Person completing this report - Please Print**

Name:	Date:	Telephone: ( )
		(Area Code) *(Number)*

THANK YOU FOR YOUR HELP.

*Please place this form in the enclosed postage paid envelope and mail to your **State Agricultural Statistics Service**.*



AG CENSUS USA

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The time required to complete this information collection is estimated to average 15 minutes per response.

Appendix E.
Conversion From the 1987 Standard Industrial Classification System to the 1997 North American Industry Classification System

In previous agriculture censuses, farms were classified by type of activity or activities according to the Standard Industrial Classification (SIC). For 1997 a new classification system, the North American Industry Classification System (NAICS), replaced the SIC. NAICS was developed jointly by Mexico, Canada, and the United States to make the industrial statistics produced in the three countries comparable.

Table A ''Selected Characteristics of Farms by Standard Industrial Classification: 1997'' is provided as a bridge table and will not be provided in future census publications. Table B ''1997 NAICS U.S. Matched to 1987 U.S. SIC'' provides excerpts from the 1997 NAICS Manual[1] to assist the data user when making comparisons of establishment data between classification systems. The following text describes the classification methodology for the SIC system.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

The SIC groupings, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011). Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131). Cotton and cottonseed.

Tobacco (0132). Tobacco.

Sugarcane, sugar beets, potatoes, hay, peanuts, and other field crops (0133, 0134, 0139). Sugarcane, sugar beets, potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweet potatoes, timothy, and yams.

Vegetables and melons (016). Vegetables and melons grown in the open.

Fruits and tree nuts (017). Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018). Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubbery, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019). Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021). Cattle, calves, hogs, sheep, goats, goats' milk, mohair, and wool.

Beef cattle, except feedlots (0212). Production or feeding of beef cattle, except feedlots.

Dairy farms (024). Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025). Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027). Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity including fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029). Livestock and animal specialties and their products, but less than 50 percent of sales from any three-digit industry group.

[1]North American Industry Classification System, United States, 1997. For sale by the National Technical Information Service (NTIS), U.S. Department of Commerce, Springfield, VA 22161 or contact the NTIS website at http://www.ntis.gov/search htm/.

Table A. **Selected Characteristics of Farms by Standard Industrial Classification: 1997**

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total[2]	**41 095**	**8 228 226**	**2 520 961**	**384 979**	**41 835**	**2 343 518**	**780 099**	**1 563 418**
Crops (01)	13 453	2 986 654	1 369 020	410 587	51 994	755 611	716 505	39 106
Cash grains (011)	2 004	915 597	621 772	796 057	90 744	162 262	154 618	7 644
Wheat (0111)	210	40 334	21 590	357 555	52 318	4 447	4 322	125
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	447	136 856	77 822	610 143	57 830	18 237	17 266	971
Soybeans (0116)	580	155 227	99 291	486 224	49 189	21 406	20 865	541
Cash grains, n.e.c. (0119)	767	583 180	423 069	1 285 008	155 082	118 172	112 166	6 006
Field crops, except cash grains (013)	8 104	1 458 764	454 101	296 137	40 935	279 896	264 227	15 669
Cotton (0131)	128	112 742	61 237	1 514 197	187 669	28 113	27 840	273
Tobacco (0132)	4 460	773 473	160 440	220 596	40 866	193 370	180 558	12 812
Sugarcane and sugar beets (0133)	–	–	–	–	–	–	–	–
Irish potatoes (0134)	60	12 881	9 880	327 409	64 651	9 651	9 595	56
Field crops, except cash grains, n.e.c. (0139)	3 456	559 668	222 544	353 651	35 370	48 762	46 234	2 528
Vegetables and melons (016)	509	72 478	42 885	354 692	51 974	43 167	42 551	617
Fruits and tree nuts (017)	637	88 539	30 869	450 548	39 266	33 713	(D)	(D)
Berry crops (0171)	94	(D)	(D)	164 824	24 302	2 135	2 112	23
Grapes (0172)	83	8 820	1 777	878 579	43 499	1 462	1 405	57
Tree nuts (0173)	1	(D)	(D)	–	–	(D)	(D)	–
Citrus fruits (0174)	–	–	–	–	–	–	–	–
Deciduous tree fruits (0175)	246	58 812	25 846	617 103	61 043	29 960	28 821	1 139
Fruits and tree nuts, n.e.c. (0179)	213	14 359	2 431	219 909	19 082	(D)	(D)	(D)
Horticultural specialties (018)	898	86 126	24 204	455 874	56 843	156 643	(D)	(D)
Ornamental floriculture and nursery products (0181)	876	85 415	24 143	459 957	57 191	155 495	(D)	(D)
Food crops grown under cover (0182)	22	711	61	175 833	33 000	1 148	1 142	5
General farms, primarily crop (019)	1 301	365 150	195 189	479 426	61 019	79 930	70 719	9 211
Livestock and animal specialties (02)	27 188	5 207 533	1 143 215	375 882	37 148	1 574 781	50 736	1 524 045
Livestock, except dairy, poultry, and animal specialties (021)	21 902	4 177 585	838 760	351 280	32 205	430 103	30 746	399 357
Beef cattle feedlots (0211)	787	166 898	45 109	402 242	36 437	27 775	2 158	25 617
Beef cattle, except feedlots (0212)	20 130	3 858 028	749 602	348 881	32 085	312 726	20 387	292 339
Hogs (0213)	246	39 610	15 453	380 302	44 014	75 401	4 500	70 901
Sheep and goats (0214)	573	47 119	5 942	214 531	20 170	3 124	144	2 980
General livestock, except dairy, poultry, and animal specialties (0219)	166	65 930	22 654	749 941	43 803	11 076	3 556	7 520
Dairy farms (024)	1 150	536 674	224 536	859 427	126 400	294 687	10 644	284 042
Poultry and eggs (025)	1 241	174 968	55 086	486 256	75 999	782 042	6 991	775 052
Broiler, fryer, and roaster chickens (0251)	611	83 799	29 897	455 444	76 482	422 466	4 699	417 767
Chicken eggs (0252)	256	23 129	6 259	371 596	64 773	65 875	429	65 446
Turkeys and turkey eggs (0253)	332	63 558	18 608	653 947	80 147	234 841	1 845	232 997
Poultry hatcheries (0254)	11	502	(D)	426 189	334 459	58 590	–	58 590
Poultry and eggs, n.e.c. (0259)	31	3 980	(D)	225 810	24 229	270	18	251
Animal specialties (027)	2 158	159 117	14 344	334 048	25 461	57 982	449	57 533
Fur-bearing animals and rabbits (0271)	13	376	83	68 333	4 583	(D)	(D)	(D)
Horses and other equines (0272)	1 989	147 650	12 752	336 889	24 421	37 790	323	37 467
Animal aquaculture (0273)	63	2 634	34	126 858	76 363	(D)	(D)	(D)
Animal specialties, n.e.c. (0279)	93	8 457	1 475	422 292	25 544	3 652	58	3 594
General farms, primarily livestock and animal specialties (029)	737	159 189	10 489	346 126	26 009	9 967	1 906	8 061

[1]Data are based on a sample of farms.
[2]Detail may not add to total because some farms classified in the North American Industry Classification System are not farms under the Standard Industrial Classification system.

Table B. **1997 NAICS U.S. Matched to 1987 U.S. SIC**

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
	11	Agriculture, Forestry, Fishing and Hunting		
	111	Crop Production		
	1111	Oilseed and Grain Farming		
	11111	Soybean Farming	0116	Soybeans
	11112	Oilseed (except Soybean) Farming	*0119	Cash Grains, NEC (oilseed, except soybean farming)
	11113	Dry Pea and Bean Farming	*0119	Cash Grains, NEC (dry pea and bean farms)
	11114	Wheat Farming	0111	Wheat
	11115	Corn Farming	0115	Corn
			*0119	Cash Grains, NEC (popcorn farming)
	11116	Rice Farming	0112	Rice
	11119	Other Grain Farming		
US	111191	Oilseed and Grain Combination Farming	*0119	Cash Grains, NEC (oilseed and grain combination farms)
US	111199	All Other Grain Farming	*0119	Cash Grains, NEC (except popcorn, soybean, and dry pea and bean, and oilseed and grain combination farms)
	1112	Vegetable and Melon Farming		
	11121	Vegetable and Melon Farming		
CAN	111211	Potato Farming	0134	Irish Potatoes
CAN	111219	Other Vegetable (except Potato) and Melon Farming	0161	Vegetables and Melons
			*0139	Field Crops Except Cash Grains (sweet potatoes and yams)
	1113	Fruit and Tree Nut Farming		
	11131	Orange Groves	*0174	Citrus Fruits (orange groves and farms)
	11132	Citrus (except Orange) Groves	*0174	Citrus Fruits (except, orange groves and farms)
	11133	Noncitrus Fruit and Tree Nut Farming		
US	111331	Apple Orchards	*0175	Deciduous Tree Fruits (apple orchards and farms)
US	111332	Grape Vineyards	0172	Grapes
US	111333	Strawberry Farming	*0171	Berry Crops (strawberry farms)
US	111334	Berry (except Strawberry) Farming	*0171	Berry Crops (except strawberry farms)
US	111335	Tree Nut Farming	0173	Tree Nuts
US	111336	Fruit and Tree Nut Combination Farming	*0179	Fruits and Tree Nuts, NEC (combination farms)
US	111339	Other Noncitrus Fruit Farming	*0175	Deciduous Tree Fruits (except apple orchards and farms)
			*0179	Fruit and Tree Nuts, NEC (except combination farms)
	1114	Greenhouse, Nursery, and Floriculture Production		
	11141	Food Crops Grown Under Cover		
CAN	111411	Mushroom Production	*0182	Food Crops Grown Under Cover (mushrooms, growing of)
CAN	111419	Other Food Crops Grown Under Cover	*0182	Food Crops Grown Under Cover (except mushroom, growing of)
	11142	Nursery and Floriculture Production		
CAN	111421	Nursery and Tree Production	*0181	Ornamental Floriculture and Nursery Products (nursery farming)
			*0811	Timber Tracts (short rotation woody crops)

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
CAN	111422	Floriculture Production	*0181	Ornamental Floriculture and Nursery Products (floriculture farming)
	1119	Other Crop Farming		
	11191	Tobacco Farming	0132	Tobacco
	11192	Cotton Farming	0131	Cotton
	11193	Sugarcane Farming	*0133	Sugarcane and Sugar Beets (sugarcane farms)
	11194	Hay Farming	*0139	Field Crops, Except Cash Grains, NEC (hay farms)
	11199	All Other Crop Farming		
US	111991	Sugar Beet Farming	*0133	Sugarcane and Sugar Beets (sugar beet farms)
US	111992	Peanut Farming	*0139	Field Crops, Except Cash Grains, NEC (peanut farms)
US	111998	All Other Miscellaneous Crop Farming	*0139	Field Crops, Except Cash Grains, NEC (except peanut, sweet potato, yam and hay farms)
			0191	General Farms, Primarily Crop
			*0831	Forest Products (maple sap, gathering of)
			*0919	Miscellaneous Marine Products (plant aquaculture)
			*2099	Food Preparations, NEC (reducing maple sap to maple syrup)
	112	Animal Production		
	1121	Cattle Ranching and Farming		
	11211	Beef Cattle Ranching and Farming, including Feedlots		
US	112111	Beef Cattle Ranching and Farming	0212	Beef Cattle, Except Feedlots
			*0241	Dairy Farms (dairy heifer replacement farms)
US	112112	Cattle Feedlots	0211	Beef Cattle Feedlots
	11212	Dairy Cattle and Milk Production	*0241	Dairy Farms
	11213	Dual Purpose Cattle Ranching and Farming		Null Set for U.S.
	1122	Hog and Pig Farming		
	11221	Hog and Pig Farming	0213	Hogs
	1123	Poultry and Egg Production		
	11231	Chicken Egg Production	0252	Chicken Eggs
	11232	Broilers and Other Meat Type Chicken Production	0251	Broiler, Fryers, and Roaster Chickens
	11233	Turkey Production	0253	Turkey and Turkey Eggs
	11234	Poultry Hatcheries	0254	Poultry Hatcheries
	11239	Other Poultry Production	0259	Poultry and Eggs, NEC
	1124	Sheep and Goat Farming		
	11241	Sheep Farming	*0214	Sheep and Goats (sheep farms)
	11242	Goat Farming	*0214	Sheep and Goats (goat farms)
	1125	Animal Aquaculture		
	11251	Animal Aquaculture		
US	112511	Finfish Farming and Fish Hatcheries	*0273	Animal Aquaculture (finfish farms)
			*0921	Fish Hatcheries and Preserves (finfish hatcheries)
US	112512	Shellfish Farming	*0273	Animal Aquaculture (shellfish farms)
			*0921	Fish Hatcheries and Preserves (shellfish hatcheries)
US	112519	Other Animal Aquaculture	*0273	Animal Aquaculture (except finfish and shellfish)
			*0279	Animal Specialties, NEC (alligator and frog production)
	1129	Other Animal Production		
	11291	Apiculture	*0279	Animal Specialties, NEC (apiculture)
	11292	Horse and Other Equine Production	0272	Horse and Other Equine

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
11293	Fur-Bearing Animal and Rabbit Production	0271	Fur-Bearing Animals and Rabbits
11299	All Other Animal Production	0219	General Livestock, Except Dairy and Poultry
		*0279	Animal Specialties, NEC (except apiculture)
		0291	General Farms, Primarily Livestock and Animal Specialties

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

Appendix F.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

Index

[Items located in appendix B, tables A and B are denoted BA and BB, respectively. Items located in tables A through G in appendix C are denoted "CA," "CB," ..."CG." Items located in appendix E, table A are denoted EA. Only pertinent items will appear in the published tables.]

Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by North American Industry Classification System (NAICS)	19	–	–
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operators	17	37	BA,BB
Angora goats	40	20	–
Animal production specialties	17,18,19,46–52	25	EB
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Average size of farm	1,19,45-52	1,12	CC,CD,CE,CG
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	1,24,28,46–52	1,12,14	BB,CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–

USDA, National Agricultural Statistics Service

[Items located in appendix B, tables A and B are denoted BA and BB, respectively. Items located in tables A through G in appendix C are denoted "CA," "CB," ..."CG." Items located in appendix E, table A are denoted EA. Only pertinent items will appear in the published tables.]

Item	State tables	County tables	Appendix tables
B—Con.			
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26–29,46–52	12,14	BB
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	5,46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	1,10,24,26–29,45–52	1,12,14	BB,CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	BB,CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens (see Broilers, Layers, or Pullets)			
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees, cut	44	33	–
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD
Conservation Reserve or Wetlands Reserve Programs, income from	5	4,12	–
Conservation Reserve or Wetlands Reserve Programs, land in	7,10,46-52	6	CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Corn for grain or seed	1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton and cottonseed, sales value	2,45–52	2,12	CC,CD
Cotton pickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	BB,CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7,19	6,8	–
Cropland pastured	7,19,45–52	6	BB,CC,CD
Cropland total	1,7,10,19,45–52	1,6,12	BB,CC,CD,CE,CF
Crops, farms reporting, acres, production	1,42-44,46-52	1,12,13,26-34	CC,CD,CE,CF
Crops, including nursery and greenhouse crops, sales value	1,2,10,17-19	1,2,12	BB,CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut Christmas trees harvested	44	33	–
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	1,10,24,29,45–52	1,12,14	BB,CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD

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Item	State tables	County tables	Appendix tables
D—Con.			
Dates	–	31	–
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	–
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	BB
Expenses, farm production	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,17,46–52	11,12	CC,CD,CG
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by North American Industry Classification System (NAICS)	17,18,19,46-52	2,12	CC,CD,EB
Farms by size	1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by Standard Industrial Classification (SIC)	–	–	EA
Farms by tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD

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Item	State tables	County tables	Appendix tables
F—Con.			
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture crops	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products excluding Christmas trees and maple products sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Gains, farms with	4	4	CC,CD
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government farm programs payments	5	4	CC,CD
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	–
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–

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Item	State tables	County tables	Appendix tables
G—Con.			
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–
H			
Harvested cropland	1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD, CE,CF,CG
Hay	1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC,CD
Haylage, grass silage, and green chop hay	41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	–
Hens (see Layers and pullets)			
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hispanic origin, operators of (see Spanish origin)			
Hogs and pigs, inventory	1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	BB,CC,CD
Horticultural specialties (see Nursery and greenhouse crops)			
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see Net cash return)	4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irrigated land	1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	7,10,46–52	6,12	CC,CD
Land and buildings, estimated market value	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Land in farms, acres	1,7,8,10,16–19,45–52	1,6,11,12,35–39	BB,CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see Orchards)	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land use	7,10,19,46–52	6	CC,CD
Latino origin, operators of (See Spanish origin)			
Layers 20 weeks old and older	20-22,46-52	12,16	CA,CC,CD,CE,CF
Layers and pullets 13 weeks old and older but less than 20 weeks old	20,21,46-52	16	CC,CD,CE
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	40	25	CC,CD
Livestock and poultry, inventory	1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Losses, farms with	4	4	CC,CD
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–

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Item	State tables	County tables	Appendix tables
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Maple trees tapped	–	34	–
Market value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Median size of farm	–	1	–
Melons	42	29	–
Milk cows (dairy cows)	1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nematode control in crops	15,46–52	10	–
Net cash return from agricultural sales	4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
North American Industry Classification System (NAICS)	17–19, 46–52	2,12	CC,CD,EB
Number of farms	1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–

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Item	State tables	County tables	Appendix tables
O—Con.			
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish, Hispanic, or Latino origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD,CG
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full and part	16,17,19,46–52	11,12,36	CC,CD,CG
P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, excluding sweetpotatoes	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
P—Con.			
Potatoes, sweet	42,46–52	27	CC,CD
Poultry inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–
Rangeland	7,19,46–52	6,10	BB,CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	CC,CD
Rented land	10,46–52	11	CC,CD
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Reservations	19	–	–
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	1,2,10,17–19,45–52	1,2,12	BB,CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Sales of forest products, excluding Christmas trees and maple products	5,46–52	4	CC,CD
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	10,37–39,46–52	1,12,17	BB,CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	BB
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	BB,CC,CD

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Item	State tables	County tables	Appendix tables
S—Con.			
Size of farm, average	1,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish, Hispanic, or Latino origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard Industrial Classification (SIC) of farms	–	–	EA
Steers, steer calves, bulls, and bull calves	24,26–29,46–52	12,14	BB
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	BB,CC,CD,CE,CF
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG

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[Items located in appendix B, tables A and B are denoted BA and BB, respectively. Items located in tables A through G in appendix C are denoted "CA," "CB," ..."CG." Items located in appendix E, table A are denoted EA. Only pertinent items will appear in the published tables.]

Item	State tables	County tables	Appendix tables
V			
Value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Value of machinery and equipment	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Wetlands Reserve or Conservation Reserve Programs, acres	7,10,46–52	4,6,12	CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–
Wheat for grain	1,41,42,46–52	1,12,13,26	BB,CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	BB,CC,CD,CE,CF
Wild rice	–	26	–
Woodland	7,19,46–52	6	BB,CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

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