Contents

Page

Introduction VII

MAPS

State Map 1

County Maps:
1. Land in Farms by County: 1997 2
2. Market Value of Agricultural Products Sold by County: 1997 3
3. Value of Crops Sold by County: 1997 4
4. Farm Operators Reporting Principal Occupation as Farming by County: 1997 5

FIGURES

1. Profile of the State's Agriculture: 1997 6
2. Percent of Farms and of Market Value of Agricultural Products Sold: 1997 7
3. Farms by Market Value of Agricultural Products Sold: 1969 to 1997 7
4. Land Use: 1997 8
5. Selected Crops Harvested: 1997 8
6. Value of Livestock, Poultry, and Their Products Sold: 1997 9
7. Production Expenses: 1997 9

TABLES

CHAPTER 1. State Data

1. Historical Highlights: 1997 and Earlier Census Years 10
2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987 12
3. Farm Production Expenses: 1997, 1992, and 1987 13
4. Net Cash Return From Agricultural Sales: 1997 and 1992 16
5. Government Payments and Other Farm-Related Income: 1997 and 1992 17
6. Commodity Credit Corporation Loans: 1997 and 1992 18
7. Land Use: 1997, 1992, and 1987 19
8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992 20
9. Irrigation: 1997, 1992, and 1987 20
10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992 21
11. Value of Land and Buildings: 1997, 1992, and 1987 22
12. Value of Machinery and Equipment on Place: 1997 and 1992 22
13. Selected Machinery and Equipment on Place: 1997 and 1992 22
14. Petroleum Products Expenses: 1997, 1992, and 1987 23
15. Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987 23
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 24
17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992 25
18. Selected Characteristics of Farms by North American Industry Classification System: 1997 27
19. Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992 28
20. Poultry—Inventory and Sales: 1997 and 1992 28
21. Layers, Pullets, and Pullet Chicks— Number Sold: 1997 and 1992 29
22. Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997 29
23. Turkeys—Number Sold: 1997 30
24. Cattle and Calves—Inventory: 1997 and 1992 30

Page

25. Cattle and Calves—Sales: 1997 and 1992 31
26. Cattle and Calves Herd Size by Inventory and Sales: 1997 31
27. Cow Herd Size by Inventory and Sales: 1997 32
28. Beef Cow Herd Size by Inventory and Sales: 1997 32
29. Milk Cow Herd Size by Inventory and Sales: 1997 33
30. Cattle and Calves—Number Sold Per Farm by Sales: 1997 33
31. Hogs and Pigs—Inventory: 1997 and 1992 34
32. Hogs and Pigs—Sales: 1997 and 1992 34
33. Hogs and Pigs—Litters Farrowed: 1997 and 1992 35
34. Hogs and Pigs Herd Size by Inventory and Sales: 1997 35
35. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997 35
36. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997 36
37. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 36
38. Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997 36
39. Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997 37
40. Other Livestock and Livestock Products— Inventory and Sales: 1997 and 1992 37
41. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997 38
42. Specified Crops by Acres Harvested: 1997 and 1992 39
43. Specified Fruits and Nuts by Acres: 1997 and 1992 40
44. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992 41
45. Farms by Concentration of Market Value of Agricultural Products Sold: 1997 43
46. Summary by Tenure of Operator: 1997 44
47. Summary by Type of Organization: 1997 54
48. Summary by Age and Principal Occupation of Operator: 1997 64
49. Summary by Size of Farm: 1997 84
50. Summary by Market Value of Agricultural Products Sold: 1997 104
51. Summary by North American Industry Classification System: 1997 124
52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997 144

CHAPTER 2. County Data

1. County Summary Highlights: 1997 164
2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992 177
3. Farm Production Expenses: 1997 and 1992 203
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992 216
5. Hired Farm Labor—Workers and Payroll: 1997 234
6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992 247
7. Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992 273
8. Irrigation: 1997 and 1992 286
9. Machinery and Equipment on Place: 1997 and 1992 299
10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992 312
11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992 . 319
12. Farms With Sales of $10,000 or More: 1997 and 1992 345
13. Selected Crops Harvested: 1997 and 1992 410
14. Cattle and Calves—Inventory and Sales: 1997 and 1992 427
15. Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992 458
16. Poultry—Inventory and Sales: 1997 and 1992 471
17. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 484
18. Horses and Ponies—Inventory and Sales: 1997 and 1992 491
19. Milk Goats—Inventory and Sales: 1997 and 1992 492
20. Angora Goats—Inventory and Sales: 1997 and 1992 492
21. Mink and Their Pelts—Inventory and Sales: 1997 and 1992 493
22. Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992 493
23. Fish Sales: 1997 and 1992 494
24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992 494
25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992 497
26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992 501
27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992 507

Page

28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992 509
29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992 519
30. Land in Orchards: 1997 and 1992 529
31. Fruits and Nuts: 1997 and 1992 530
32. Berries Harvested for Sale: 1997 and 1992 534
33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992 536
34. Other Crops: 1997 and 1992 543
35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992 544
36. Farms Operated by Black and Other Races by Tenure: 1997 and 1992 544
37. Operators by Selected Racial Groups: 1997 and 1992 545
38. Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992 545
39. Farms With Grazing Permits: 1997 and 1992 546

APPENDIXES

A. General Explanation A–1
B. American Indian Farm Operators B–1
C. Statistical Methodology C–1
D. Report Forms and Information Sheets D–1
E. Conversion From the 1987 Standard Industrial Classification System to the 1997 North American Industry Classification System E–1
F. Units of Weights, Measures, and Metric Conversion Factors F–1

Index ..... Index 1
Publication Program ..... Inside back cover

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..	57 916	62 778	70 506	77 180	82 483	87 915	101 479	108 082
Land in farms ..... acres..	15 111 022	15 618 831	16 170 895	16 294 268	16 824 438	16 785 208	17 572 865	17 933 226
Average size of farm ..... acres..	261	249	229	211	204	191	173	166
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	532 663	346 199	265 446	338 549	323 213	137 385	70 316	51 645
Average per acre ..... dollars..	2 064	1 395	1 158	1 610	1 579	720	406	310
Estimated market value of all machinery and equipment[1]. $1,000..	3 709 854	3 474 495	3 129 398	3 464 195	3 118 331	1 899 878	954 061	(NA)
Average per farm ..... dollars..	64 050	55 440	44 502	45 033	37 893	23 128	9 859	(NA)
Farms by size:								
1 to 9 acres	4 183	5 141	5 444	5 648	4 606	3 594	4 706	4 847
10 to 49 acres	13 987	14 234	15 010	17 373	17 166	17 325	19 522	20 533
50 to 179 acres	19 913	21 268	24 892	27 460	31 559	37 055	44 110	47 128
180 to 499 acres	11 099	12 928	15 902	18 009	20 984	22 828	27 210	30 735
500 to 999 acres	5 268	6 000	6 670	6 567	6 552	5 969	5 256	4 369
1,000 to 1,999 acres	2 753	2 687	2 291	1 872	1 452	1 019	610	410
2,000 acres or more	713	520	297	251	164	125	65	60
Total cropland ..... farms..	53 256	58 117	65 529	71 836	78 174	84 277	96 360	102 137
acres..	12 848 950	13 366 034	13 592 873	13 331 077	13 539 395	13 198 261	13 551 580	13 317 207
Harvested cropland ..... farms..	47 613	54 252	61 689	68 040	74 450	80 195	88 350	95 846
acres..	11 716 704	11 834 675	10 706 298	12 136 310	11 809 491	11 234 214	9 670 494	10 298 855
Irrigated land ..... farms..	1 753	1 742	1 481	1 206	901	633	682	558
acres..	250 050	240 898	169 703	131 987	75 173	33 385	33 580	16 924
Market value of agricultural products sold[2] ..... $1,000..	5 229 977	4 633 090	4 067 684	4 226 930	3 358 288	2 612 631	1 400 146	1 105 356
Average per farm ..... dollars..	90 303	73 801	57 693	54 767	40 715	29 718	13 797	10 227
Crops, including nursery and greenhouse crops... $1,000..	3 246 617	2 698 335	2 127 135	2 439 409	1 926 051	1 574 830	597 363	491 192
Livestock, poultry, and their products ..... $1,000..	1 983 359	1 934 755	1 940 549	1 787 521	1 432 237	1 033 709	799 116	610 686
Farms by value of sales[3]:								
Less than $2,500	13 022	11 189	12 433	13 717	12 675	18 215	34 937	38 834
$2,500 to $4,999	5 710	6 848	8 072	8 731	10 123	10 572	15 446	16 882
$5,000 to $9,999	6 579	8 053	9 515	10 161	12 405	13 701	15 745	18 495
$10,000 to $24,999	8 757	10 642	12 820	13 878	16 670			
$25,000 to $49,999	6 057	7 296	8 682	9 671	11 738	39 875	34 144	33 370
$50,000 to $99,999	5 728	6 694	8 031	9 228	10 338			
$100,000 to $499,999	10 079	10 750	10 126	11 016	8 141	5 354	1 110	458
$500,000 or more	1 984	1 306	827	749	348	154	52	
Farms by type of organization:								
Individual or family (sole proprietorship)	49 293	53 105	59 955	65 548	70 551	(NA)	(NA)	(NA)
Partnership	5 235	6 721	7 469	8 905	9 855	(NA)	(NA)	(NA)
Corporation	3 018	2 622	2 823	2 422	1 828	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	370	330	259	305	249	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	20 733	23 384	25 127	27 352	30 730	26 960	(NA)	(NA)
Any	33 959	35 397	40 682	44 050	47 970	44 590	63 315	57 812
200 days or more	24 216	25 237	28 153	30 319	33 500	31 559	41 412	36 322
Operators by principal occupation[4]:								
Farming	26 993	31 547	36 654	40 189	43 010	50 017	(NA)	(NA)
Other	30 923	31 231	33 852	36 991	39 473	36 881	(NA)	(NA)
Average age of operator[4] ..... years..	52.8	51.6	50.5	49.1	49.0	50.2	49.8	50.9
Total farm production expenses[1] ..... $1,000..	4 011 772	3 645 379	3 178 679	(NA)	(NA)	1 730 678	1 045 691	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	282 253	328 492	328 366	300 350	285 567	193 829	176 074	105 869
Feed for livestock and poultry..... $1,000..	818 113	657 193	576 585	522 442	387 069	334 734	194 401	165 299
Commercial fertilizer[5] .... $1,000..	451 832	420 849	354 501	453 678	352 541	283 265	105 961	95 374
Petroleum products ..... $1,000..	192 729	205 728	171 786	275 154	160 578	108 634	65 219	58 497
Hired farm labor ..... $1,000..	248 070	209 089	196 231	152 061	117 573	71 751	52 302	42 756
Interest[6] ..... $1,000..	272 608	290 504	306 836	426 334	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	291 799	247 300	183 674	173 999	115 557	68 177	28 581	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	23 025	25 974	30 340	36 907	39 097	47 461	52 092	70 635
number..	976 701	1 113 473	1 236 480	1 437 618	1 547 083	1 826 638	1 828 590	2 053 417
Beef cows ..... farms..	15 164	16 783	19 150	23 206	25 000	29 994	(NA)	36 637
number..	277 797	293 836	315 784	377 741	424 078	546 270	433 884	431 182
Milk cows ..... farms..	3 216	3 958	5 204	6 795	7 590	10 100	13 049	25 720
number..	131 630	144 532	163 867	188 716	184 413	205 075	227 048	328 065
Cattle and calves sold ..... farms..	21 585	24 215	28 905	33 780	37 374	43 519	49 271	63 287
number..	667 846	763 919	881 663	890 380	1 066 881	994 638	1 160 315	1 224 660
Hogs and pigs inventory ... farms..	6 442	11 987	14 834	17 654	22 141	23 988	34 899	48 177
number..	3 972 060	4 618 663	4 372 294	4 298 027	4 159 733	3 350 529	4 440 389	4 496 507
Hogs and pigs sold..... farms..	6 623	12 559	15 458	18 271	22 849	25 946	36 699	48 295
number..	7 584 642	8 760 626	8 024 713	7 279 358	6 448 136	5 927 786	7 207 719	7 502 242
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 846	2 348	3 713	5 568	6 297	9 226	12 122	29 194
number..	22 731 425	22 256 785	26 787 315	22 065 167	18 748 739	16 199 315	14 940 111	14 163 752
Broilers and other meat-type chickens sold ..... farms..	204	188	311	405	503	530	454	574
number..	10 391 178	21 081 124	22 306 685	12 583 016	13 253 804	8 469 794	9 000 149	20 971 062

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..	30 642	37 005	45 383	50 290	56 441	59 911	62 652	75 188
acres..	5 473 792	5 828 308	4 884 114	5 975 300	6 062 791	5 068 354	4 377 162	4 293 022
bushels..	652 547 322	805 637 216	619 045 978	712 234 375	626 525 204	371 396 556	429 568 854	308 633 586
Wheat for grain ..... farms..	10 658	12 936	18 294	23 764	20 065	37 039	39 138	54 166
acres..	545 027	542 058	590 920	892 929	581 847	1 178 919	830 299	1 374 140
bushels..	29 209 090	25 048 728	30 789 151	37 007 361	22 175 789	44 246 255	32 160 538	46 237 941
Oats for grain ..... farms..	1 739	2 905	4 982	6 250	7 112	(NA)	(NA)	25 493
acres..	23 551	41 538	69 063	94 806	100 281	(NA)	(NA)	375 181
bushels..	1 445 213	2 603 270	4 317 321	5 868 963	5 234 841	(NA)	(NA)	16 525 216
Soybeans for beans ..... farms..	28 056	33 568	40 068	42 516	46 423	51 625	53 482	59 060
acres..	5 003 186	4 729 880	4 397 253	4 397 224	4 086 126	3 734 150	3 075 155	2 666 929
bushels..	210 645 005	195 049 717	169 749 051	161 462 876	134 853 388	94 724 611	97 879 366	64 474 337
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	22 923	24 321	27 050	28 924	33 445	36 664	39 703	(NA)
acres..	674 789	686 707	720 914	731 584	857 046	852 504	833 792	1 210 401
tons, dry..	1 756 825	1 712 613	1 892 446	1 841 243	2 038 362	1 831 874	1 902 572	2 393 638

[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	57 916	100.0	62 778	70 506
	$1,000	5 229 977	100.0	4 633 090	4 067 684
Average per farm	dollars	90 303	(X)	73 801	57 693
Value of sales:					
Less than $1,000 (see text)	farms	7 545	13.0	4 880	5 191
	$1,000	1 285	(Z)	1 503	1 834
$1,000 to $2,499	farms	5 477	9.5	6 309	7 242
	$1,000	9 169	.2	10 619	12 134
$2,500 to $4,999	farms	5 710	9.9	6 848	8 072
	$1,000	20 426	.4	24 746	29 267
$5,000 to $9,999	farms	6 579	11.4	8 053	9 515
	$1,000	47 283	.9	57 864	68 555
$10,000 to $19,999	farms	6 658	11.5	8 129	9 864
	$1,000	95 482	1.8	116 264	141 923
$20,000 to $24,999	farms	2 099	3.6	2 513	2 956
	$1,000	46 832	.9	55 989	65 882
$25,000 to $39,999	farms	4 101	7.1	4 985	5 983
	$1,000	130 184	2.5	157 847	190 051
$40,000 to $49,999	farms	1 956	3.4	2 311	2 699
	$1,000	87 355	1.7	103 099	120 680
$50,000 to $99,999	farms	5 728	9.9	6 694	8 031
	$1,000	410 171	7.8	480 889	574 798
$100,000 to $249,999	farms	6 772	11.7	7 661	7 812
	$1,000	1 084 271	20.7	1 213 360	1 207 623
$250,000 to $499,999	farms	3 307	5.7	3 089	2 314
	$1,000	1 154 721	22.1	1 058 536	776 749
$500,000 to $999,999	farms	1 428	2.5	1 000	605
	$1,000	951 038	18.2	668 749	404 312
$1,000,000 or more	farms	556	1.0	306	222
	$1,000	1 191 761	22.8	683 626	473 874
$1,000,000 to $2,499,999	farms	479	.8	254	(NA)
	$1,000	662 586	12.7	359 741	(NA)
$2,500,000 to $4,999,999	farms	47	.1	31	(NA)
	$1,000	155 942	3.0	100 568	(NA)
$5,000,000 or more	farms	30	.1	21	(NA)
	$1,000	373 232	7.1	223 318	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	40 750	70.4	47 112	54 079
	$1,000	3 246 617	62.1	2 698 335	2 127 135
Grains	farms	33 540	57.9	40 493	48 412
	$1,000	2 982 707	57.0	2 470 434	1 964 283
Corn for grain	farms	27 392	47.3	32 525	39 111
	$1,000	1 515 617	29.0	1 363 146	1 022 700
Wheat	farms	10 563	18.2	12 722	17 949
	$1,000	91 903	1.8	74 752	74 937
Soybeans	farms	28 024	48.4	33 434	39 936
	$1,000	1 344 904	25.7	998 773	840 563
Sorghum for grain	farms	112	.2	179	98
	$1,000	2 090	(Z)	2 936	726
Barley	farms	48	.1	55	30
	$1,000	150	(Z)	110	59
Oats	farms	643	1.1	1 004	2 073
	$1,000	1 185	(Z)	1 505	2 779
Other grains	farms	558	1.0	725	889
	$1,000	26 858	.5	29 213	22 520
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	2 011	3.5	2 936	3 100
	$1,000	28 408	.5	27 705	15 113
Hay, silage, and field seeds	farms	9 580	16.5	8 910	8 504
	$1,000	46 774	.9	35 421	25 774
Vegetables, sweet corn, and melons	farms	1 125	1.9	1 301	1 200
	$1,000	43 622	.8	37 142	34 383
Fruits, nuts, and berries	farms	536	.9	662	778
	$1,000	11 885	.2	11 692	11 457
Nursery and greenhouse crops	farms	1 195	2.1	824	647
	$1,000	110 877	2.1	96 016	65 774
Other crops	farms	299	.5	320	194
	$1,000	22 343	.4	19 925	10 350
Livestock, poultry, and their products	farms	28 449	49.1	34 235	40 277
	$1,000	1 983 359	37.9	1 934 755	1 940 549
Poultry and poultry products	farms	1 379	2.4	1 568	2 254
	$1,000	515 456	9.9	429 369	406 886
Dairy products	farms	2 749	4.7	3 427	4 316
	$1,000	255 784	4.9	258 282	243 229
Cattle and calves	farms	21 585	37.3	24 215	28 905
	$1,000	331 134	6.3	401 903	419 966
Hogs and pigs	farms	6 623	11.4	12 559	15 458
	$1,000	843 002	16.1	817 506	847 652
Sheep, lambs, and wool	farms	1 896	3.3	2 517	3 021
	$1,000	3 812	.1	3 780	4 819
Other livestock and livestock products (see text)	farms	3 181	5.5	2 876	3 239
	$1,000	34 172	.7	23 915	17 997
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	2 767	4.8	2 820	(NA)
	$1,000	12 953	.2	10 893	(NA)
Average per farm	dollars	4 681	(X)	3 863	(NA)
Value of sales:					
$1 to $499	farms	750	1.3	898	(NA)
	$1,000	152	(Z)	183	(NA)
$500 to $999	farms	447	.8	506	(NA)
	$1,000	303	(Z)	348	(NA)
$1,000 to $4,999	farms	1 114	1.9	1 048	(NA)
	$1,000	2 557	(Z)	2 350	(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..	235	.4	207	(NA)
$1,000..	1 568	(Z)	1 362	(NA)
$10,000 to $24,999 ..... farms..	131	.2	92	(NA)
$1,000..	1 975	(Z)	1 414	(NA)
$25,000 to $49,999 ..... farms..	46	.1	38	(NA)
$1,000..	1 558	(Z)	1 331	(NA)
$50,000 or more ..... farms..	44	.1	31	(NA)
$1,000..	4 840	.1	3 905	(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..	57 922	(X)	62 772	70 506
$1,000..	(X)	4 011 772	3 645 379	3 178 679
Average per farm ..... dollars..	(X)	69 262	58 073	45 084
Farms with expenses of—				
$1 to $4,999	14 456	38 190	15 321	18 673
$5,000 to $9,999	9 861	72 340	10 840	12 728
$10,000 to $24,999	11 790	189 603	12 930	14 851
$25,000 to $49,999	6 632	238 288	7 754	9 044
$50,000 to $99,999	6 031	432 103	6 832	7 498
$100,000 to $249,999	5 803	896 545	6 246	5 750
$250,000 to $499,999	2 174	752 375	2 034	1 433
$500,000 or more	1 175	1 392 330	815	529
$500,000 to $999,999	836	563 492	600	(NA)
$1,000,000 to $2,499,999	282	392 122	175	(NA)
$2,500,000 or more	57	436 715	40	(NA)
Livestock and poultry purchased ..... farms..	14 780	(X)	19 087	22 203
$1,000..	(X)	282 253	328 492	328 366
percent of total..	(X)	7.0	9.0	10.3
Farms with expenses of—				
$1 to $999	3 799	1 867	4 468	6 117
$1,000 to $4,999	5 573	13 133	7 341	7 969
$5,000 to $9,999	1 792	12 202	2 478	2 755
$10,000 to $24,999	1 745	27 558	2 234	2 473
$25,000 to $49,999	828	28 838	1 261	1 378
$50,000 to $99,999	559	37 963	721	921
$100,000 to $249,999	331	49 388	427	448
$250,000 or more	153	111 304	157	142
$250,000 to $499,999	95	32 165	90	(NA)
$500,000 to $999,999	38	27 057	47	(NA)
$1,000,000 or more	20	52 082	20	(NA)
Feed for livestock and poultry ..... farms..	25 765	(X)	31 571	35 268
$1,000..	(X)	818 113	657 193	576 585
percent of total..	(X)	20.4	18.0	18.1
Farms with expenses of—				
$1 to $999	8 192	3 829	10 556	12 457
$1,000 to $4,999	9 215	20 594	10 106	11 007
$5,000 to $9,999	2 273	15 643	2 860	3 405
$10,000 to $24,999	2 370	37 369	3 374	4 240
$25,000 to $49,999	1 454	51 528	2 289	2 144
$50,000 to $99,999	1 046	72 081	1 293	1 100
$100,000 or more	1 215	617 070	1 093	915
$100,000 to $249,999	642	98 209	717	(NA)
$250,000 to $499,999	296	102 851	217	(NA)
$500,000 to $999,999	181	125 100	113	(NA)
$1,000,000 or more	96	290 910	46	(NA)
Commercially mixed formula feeds ..... farms..	16 811	(X)	14 180	17 514
$1,000..	(X)	533 016	384 061	353 182
percent of total..	(X)	13.3	10.5	11.1
Farms with expenses of—				
$1 to $999	6 272	2 636	5 023	6 229
$1,000 to $4,999	5 493	12 402	3 843	5 119
$5,000 to $9,999	1 352	9 257	1 490	1 909
$10,000 to $24,999	1 559	23 827	1 648	2 182
$25,000 to $49,999	944	32 749	985	995
$50,000 to $79,999	356	21 894	421	373
$80,000 or more	835	430 251	770	707
$80,000 to $99,999	118	10 395	192	(NA)
$100,000 to $249,999	350	54 244	323	(NA)
$250,000 to $499,999	160	54 701	136	(NA)
$500,000 or more	207	310 910	119	(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 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	38 483	(X)	45 911	55 085
$1,000..	(X)	254 268	203 920	155 273
percent of total..	(X)	6.3	5.6	4.9
Farms with expenses of—				
$1 to $499	7 606	1 758	11 423	16 576
$500 to $999	5 120	3 613	7 363	9 385
$1,000 to $4,999	13 194	31 569	15 407	19 890
$5,000 to $9,999	5 052	35 104	5 948	5 824
$10,000 to $24,999	5 187	79 234	4 579	3 010
$25,000 or more	2 324	102 990	1 191	400
$25,000 to $49,999	1 799	59 659	959	(NA)
$50,000 or more	525	43 330	232	(NA)
Commercial fertilizer ..... farms..	41 337	(X)	47 406	55 026
$1,000..	(X)	451 832	420 849	354 501
percent of total..	(X)	11.3	11.5	11.2
Farms with expenses of—				
$1 to $499	6 555	1 666	8 121	10 438
$500 to $999	4 633	3 273	5 467	6 961
$1,000 to $4,999	12 634	30 474	15 326	19 232
$5,000 to $9,999	5 451	37 805	6 090	7 447
$10,000 to $24,999	6 649	105 641	7 744	7 832
$25,000 to $49,999	3 527	120 121	3 272	2 434
$50,000 to $99,999	1 523	100 570	1 187	605
$100,000 or more	365	52 280	199	77
Agricultural chemicals ..... farms..	36 541	(X)	46 648	53 232
$1,000..	(X)	291 799	247 300	183 674
percent of total..	(X)	7.3	6.8	5.8
Farms with expenses of—				
$1 to $499	8 388	1 879	13 465	15 101
$500 to $999	3 878	2 686	5 887	8 164
$1,000 to $4,999	11 481	27 592	14 036	18 845
$5,000 to $9,999	4 371	30 021	5 714	6 121
$10,000 to $24,999	5 372	82 288	5 495	4 254
$25,000 to $49,999	2 114	71 808	1 601	648
$50,000 or more	937	75 525	450	99
$50,000 to $99,999	771	50 611	403	(NA)
$100,000 or more	166	24 914	47	(NA)
Petroleum products ..... farms..	53 806	(X)	59 695	66 922
$1,000..	(X)	192 729	205 728	171 786
percent of total..	(X)	4.8	5.6	5.4
Farms with expenses of—				
$1 to $999	26 728	10 299	29 124	33 911
$1,000 to $4,999	16 645	38 590	18 826	22 965
$5,000 to $9,999	5 318	37 222	6 199	6 608
$10,000 to $24,999	4 094	62 195	4 552	3 100
$25,000 to $49,999	855	28 234	851	293
$50,000 or more	166	16 188	143	45
Electricity ..... farms..	39 997	(X)	45 290	52 989
$1,000..	(X)	56 716	60 628	62 563
percent of total..	(X)	1.4	1.7	2.0
Farms with expenses of—				
$1 to $499	19 508	4 455	22 131	26 960
$500 to $999	8 391	5 629	8 977	10 741
$1,000 to $4,999	10 114	20 672	12 116	13 424
$5,000 to $9,999	1 328	8 800	1 399	1 343
$10,000 to $24,999	528	7 604	549	429
$25,000 or more	128	9 556	118	92
$25,000 to $49,999	90	2 870	77	(NA)
$50,000 or more	38	6 686	41	(NA)
Hired farm labor ..... farms..	16 964	(X)	19 252	25 132
$1,000..	(X)	248 070	209 089	196 231
percent of total..	(X)	6.2	5.7	6.2
Farms with expenses of—				
$1 to $999	7 516	2 670	9 259	13 583
$1,000 to $4,999	4 165	9 165	4 547	5 416
$5,000 to $9,999	1 344	9 416	1 612	1 914
$10,000 to $24,999	1 860	29 804	1 960	2 463
$25,000 to $49,999	1 066	36 952	999	1 051
$50,000 to $99,999	627	42 311	584	495
$100,000 or more	386	117 752	291	210
$100,000 to $249,999	300	43 030	214	(NA)
$250,000 to $499,999	50	16 655	52	(NA)
$500,000 or more	36	58 067	25	(NA)
Contract labor ..... farms..	3 726	(X)	4 256	4 754
$1,000..	(X)	17 334	16 567	16 266
percent of total..	(X)	.4	.5	.5
Farms with expenses of—				
$1 to $999	1 493	625	2 144	2 413
$1,000 to $4,999	1 593	3 431	1 482	1 633
$5,000 to $9,999	328	2 176	344	399
$10,000 to $24,999	220	2 998	193	223
$25,000 to $49,999	45	1 530	53	53
$50,000 or more	47	6 575	40	33
$50,000 to $99,999	24	1 444	22	(NA)
$100,000 or more	23	5 131	18	(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 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	47 778	(X)	52 836	57 696
$1,000..	(X)	257 352	243 906	211 790
percent of total..	(X)	6.4	6.7	6.7
Farms with expenses of—				
$1 to $999	15 373	6 484	17 300	21 139
$1,000 to $4,999	18 718	44 205	21 574	24 251
$5,000 to $9,999	6 567	44 513	6 976	7 133
$10,000 to $24,999	5 349	79 331	5 515	4 378
$25,000 to $49,999	1 360	43 911	1 214	657
$50,000 or more	411	38 909	257	138
$50,000 to $99,999	333	21 767	202	(NA)
$100,000 or more	78	17 142	55	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	19 743	(X)	23 867	28 181
$1,000..	(X)	58 005	53 466	48 656
percent of total..	(X)	1.4	1.5	1.5
Farms with expenses of—				
$1 to $999	9 682	3 968	12 986	16 764
$1,000 to $4,999	7 396	16 504	8 551	9 330
$5,000 to $9,999	1 616	10 805	1 390	1 400
$10,000 to $24,999	772	11 048	741	572
$25,000 to $49,999	173	5 833	130	93
$50,000 or more	104	9 847	69	22
Interest ..... farms..	27 599	(X)	32 082	38 370
$1,000..	(X)	272 608	290 504	306 836
percent of total..	(X)	6.8	8.0	9.7
Farms with expenses of—				
$1 to $999	3 969	1 892	5 658	8 788
$1,000 to $4,999	10 745	28 397	12 173	14 671
$5,000 to $9,999	5 171	36 138	5 961	6 343
$10,000 to $24,999	5 075	78 870	5 489	5 661
$25,000 to $49,999	1 869	63 116	1 974	2 104
$50,000 to $99,999	615	40 367	680	662
$100,000 or more	155	23 829	147	141
Interest paid on debt:				
Secured by real estate ..... farms..	21 382	(X)	23 935	28 637
$1,000..	(X)	184 350	196 435	225 648
percent of total..	(X)	4.6	5.4	7.1
Farms with expenses of—				
$1 to $999	2 564	1 271	3 258	(NA)
$1,000 to $4,999	8 932	23 634	10 010	(NA)
$5,000 to $9,999	4 442	30 894	4 797	(NA)
$10,000 to $24,999	3 979	59 984	4 168	(NA)
$25,000 to $49,999	1 066	35 907	1 272	(NA)
$50,000 to $99,999	320	20 687	361	(NA)
$100,000 or more	79	11 972	69	(NA)
Not secured by real estate ..... farms..	14 862	(X)	18 104	20 227
$1,000..	(X)	88 257	94 068	81 188
percent of total..	(X)	2.2	2.6	2.6
Farms with expenses of—				
$1 to $999	4 005	1 936	5 613	(NA)
$1,000 to $4,999	6 152	15 038	7 259	(NA)
$5,000 to $9,999	2 153	14 677	2 501	(NA)
$10,000 to $24,999	1 920	28 620	2 087	(NA)
$25,000 to $49,999	478	15 866	512	(NA)
$50,000 to $99,999	129	8 194	112	(NA)
$100,000 or more	25	3 926	20	(NA)
Cash rent ..... farms..	16 729	(X)	17 403	18 877
$1,000..	(X)	358 739	289 120	216 582
percent of total..	(X)	8.9	7.9	6.8
Farms with expenses of—				
$1 to $499	1 359	329	1 591	1 959
$500 to $999	1 213	830	1 250	1 442
$1,000 to $4,999	4 261	10 614	4 772	5 923
$5,000 to $9,999	2 293	16 253	2 972	3 367
$10,000 to $24,999	3 427	54 426	3 438	3 703
$25,000 to $49,999	2 224	77 967	1 956	1 750
$50,000 or more	1 952	198 321	1 424	733
Property taxes paid ..... farms..	55 473	(X)	59 616	66 974
$1,000..	(X)	138 472	122 746	105 135
percent of total..	(X)	3.5	3.4	3.3
Farms with expenses of—				
$1 to $499	9 130	2 311	13 894	20 622
$500 to $999	10 958	7 916	13 211	16 320
$1,000 to $4,999	28 820	63 241	26 903	26 187
$5,000 to $9,999	4 617	31 103	4 098	3 021
$10,000 to $24,999	1 722	24 554	1 336	754
$25,000 or more	226	9 347	174	70
All other farm production expenses ..... farms..	52 467	(X)	57 862	66 083
$1,000..	(X)	313 484	295 874	244 435
percent of total..	(X)	7.8	8.1	7.7
Farms with expenses of—				
$1 to $999	20 946	9 167	24 918	32 289
$1,000 to $4,999	20 105	44 562	22 027	23 800
$5,000 to $9,999	4 989	33 048	5 141	5 428
$10,000 to $24,999	4 131	62 009	3 687	3 231
$25,000 to $49,999	1 403	47 384	1 323	930
$50,000 to $99,999	626	41 717	543	281
$100,000 or more	267	75 598	223	124
$100,000 to $249,999	227	32 310	173	(NA)
$250,000 or more	40	43 288	50	(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..	57 922	32 560	25 362	62 772	36 641	26 131
$1,000..	1 163 605	1 233 823	–70 218	961 902	1 013 129	–51 228
Average per farm ..... dollars..	20 089	37 894	–2 769	15 324	27 650	–1 960
Farms with net gains[1] ..... number..	31 555	25 499	6 056	36 058	27 664	8 394
$1,000..	1 396 731	1 385 788	10 943	1 136 197	1 120 776	15 421
Average per farm ..... dollars..	44 263	54 347	1 807	31 510	40 514	1 837
Gain of—						
Less than $1,000	3 169	769	2 400	4 226	883	3 343
$1,000 to $4,999	6 703	3 367	3 336	9 005	4 402	4 603
$5,000 to $9,999	4 227	3 907	320	4 955	4 507	448
$10,000 to $24,999	5 926	5 926	–	6 859	6 859	–
$25,000 to $49,999	4 316	4 316	–	4 471	4 471	–
$50,000 or more	7 214	7 214	–	6 542	6 542	–
Farms with net losses ..... number..	26 367	7 061	19 306	26 714	8 977	17 737
$1,000..	233 126	151 965	81 161	174 296	107 647	66 649
Average per farm ..... dollars..	8 842	21 522	4 204	6 525	11 991	3 758
Loss of—						
Less than $1,000	4 338	598	3 740	4 904	963	3 941
$1,000 to $4,999	11 959	1 866	10 093	12 095	2 775	9 320
$5,000 to $9,999	5 549	1 820	3 729	5 325	2 103	3 222
$10,000 to $24,999	3 394	1 710	1 684	3 298	2 083	1 215
$25,000 to $49,999	673	627	46	773	739	34
$50,000 or more	454	440	14	319	314	5

[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	30 295	188 508	21 586	167 617
	1992	22 390	159 011	18 068	149 637
Average per farm[1]	1997	(X)	6 222	(X)	7 765
	1992	(X)	7 102	(X)	8 282
1997 farms with receipts of—					
$1 to $999		6 998	3 023	3 522	1 757
$1,000 to $4,999		12 558	31 423	8 382	21 771
$5,000 to $9,999		4 904	34 513	4 139	29 263
$10,000 to $24,999		4 424	67 436	4 158	63 747
$25,000 to $49,999		1 243	41 467	1 220	40 648
$50,000 or more		168	10 645	165	10 431
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	7 719	25 377	3 080	9 820
	1992	4 103	13 849	2 372	8 441
Average per farm[1]	1997	(X)	3 288	(X)	3 188
	1992	(X)	3 375	(X)	3 559
Other farm-related income, gross before taxes and expenses[2]	1997	16 093	92 792	10 580	67 249
	1992	14 539	76 097	9 333	59 004
Average per farm[1]	1997	(X)	5 766	(X)	6 356
	1992	(X)	5 234	(X)	6 322
1997 farms with receipts of—					
$1 to $999		5 798	2 045	3 863	1 310
$1,000 to $4,999		5 717	13 499	3 585	8 699
$5,000 to $9,999		2 104	14 202	1 337	9 018
$10,000 to $24,999		1 741	25 737	1 248	18 698
$25,000 to $49,999		470	15 709	337	11 627
$50,000 or more		263	21 599	210	17 897
Customwork and other agricultural services	1997	5 282	33 706	4 305	31 449
	1992	5 630	31 161	4 503	28 596
Average per farm[1]	1997	(X)	6 381	(X)	7 305
	1992	(X)	5 535	(X)	6 350
1997 farms with receipts of—					
$1 to $999		1 553	701	1 041	486
$1,000 to $4,999		2 119	4 857	1 812	4 231
$5,000 to $9,999		716	4 757	613	3 999
$10,000 to $24,999		615	8 776	560	8 117
$25,000 to $49,999		178	6 103	178	6 103
$50,000 or more		101	8 513	101	8 513
Rental of farmland	1997	6 458	43 618	2 763	23 356
	1992	5 796	33 626	2 470	21 787
Average per farm[1]	1997	(X)	6 754	(X)	8 453
	1992	(X)	5 802	(X)	8 821
1997 farms with receipts of—					
$1 to $999		1 337	671	437	221
$1,000 to $4,999		2 888	6 913	1 191	3 046
$5,000 to $9,999		1 081	7 202	512	3 435
$10,000 to $24,999		789	11 920	421	6 523
$25,000 or more		363	16 911	202	10 131
Sales of forest products, excluding Christmas trees and maple products[3]	1997	1 136	6 825	602	4 664
	1992	1 313	7 421	747	5 202
Average per farm[1]	1997	(X)	6 008	(X)	7 748
	1992	(X)	5 652	(X)	6 964
1997 farms with receipts of—					
$1 to $999		365	147	146	58
$1,000 to $4,999		348	827	199	459
$5,000 to $9,999		256	1 726	158	1 051
$10,000 to $24,999		136	1 995	68	967
$25,000 or more		31	2 130	31	2 130
Other farm-related income sources	1997	6 495	8 642	5 494	7 779
	1992	3 925	3 889	3 317	3 418
Average per farm[1]	1997	(X)	1 331	(X)	1 416
	1992	(X)	991	(X)	1 031
1997 farms with receipts of—					
$1 to $999		4 937	1 235	4 054	1 137
$1,000 to $4,999		1 248	2 657	1 152	2 411
$5,000 to $9,999		164	1 131	158	1 096
$10,000 to $24,999		111	1 638	100	1 504
$25,000 or more		35	1 981	30	1 631

[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	**3 356**	**149 820**	**4 435**	**178 159**
Average per farm[1]	(X)	44 643	(X)	40 171
Farms with loans of—				
$1 to $999	359	146	282	134
$1,000 to $4,999	505	1 251	572	1 526
$5,000 to $9,999	363	2 600	503	3 671
$10,000 to $19,999	480	6 963	804	11 591
$20,000 to $24,999	168	3 690	282	6 229
$25,000 to $49,999	544	19 592	881	30 880
$50,000 or more	937	115 578	1 111	124 128
Corn	2 762	84 284	3 825	126 754
Average per farm[1]	(X)	30 516	(X)	33 138
Farms with loans of—				
$1 to $999	310	138	243	118
$1,000 to $9,999	850	3 825	1 047	5 045
$10,000 to $24,999	628	10 156	1 002	16 221
$25,000 or more	974	70 165	1 533	105 370
Wheat	336	1 501	399	988
Average per farm[1]	(X)	4 467	(X)	2 476
Farms with loans of—				
$1 to $999	174	62	220	94
$1,000 to $9,999	122	371	162	489
$10,000 to $24,999	27	400	12	195
$25,000 or more	13	668	5	211
Soybeans	1 637	63 909	1 613	50 244
Average per farm[1]	(X)	39 040	(X)	31 150
Farms with loans of—				
$1 to $999	176	43	88	32
$1,000 to $9,999	224	1 201	324	1 767
$10,000 to $24,999	367	6 204	505	8 306
$25,000 or more	870	56 461	696	40 139
Sorghum, barley, and oats	18	48	9	91
Average per farm[1]	(X)	2 672	(X)	10 088
Farms with loans of—				
$1 to $999	11	(D)	2	(D)
$1,000 to $9,999	5	8	3	7
$10,000 to $24,999	2	(D)	3	52
$25,000 or more	–	–	1	(D)
Cotton	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	17	78	21	82
Average per farm[1]	(X)	4 564	(X)	3 892
Farms with loans of—				
$1 to $999	2	(D)	6	(D)
$1,000 to $9,999	13	50	14	58
$10,000 to $24,999	2	(D)	1	(D)
$25,000 or more	–	–	–	–

[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	57 916	100.0	62 778	70 506
Land in farms	acres	15 111 022	100.0	15 618 831	16 170 895
Total cropland	farms	53 256	92.0	58 117	65 529
	acres	12 848 950	85.0	13 366 034	13 592 873
Harvested cropland	farms	47 613	82.2	54 252	61 689
	acres	11 716 704	77.5	11 834 675	10 706 298
Farms by acres harvested:					
1 to 49 acres		20 097	34.7	22 740	24 945
1 to 9 acres		5 935	10.2	6 780	6 677
10 to 19 acres		5 314	9.2	5 790	6 297
20 to 29 acres		3 721	6.4	4 167	4 930
30 to 49 acres		5 127	8.9	6 003	7 041
50 to 99 acres		7 040	12.2	8 315	10 947
100 to 199 acres		6 053	10.5	7 329	9 495
200 to 499 acres		7 196	12.4	8 623	10 712
500 to 999 acres		4 350	7.5	4 875	4 401
1,000 acres or more		2 877	5.0	2 370	1 189
1,000 to 1,999 acres		2 329	4.0	2 022	1 085
2,000 acres or more		548	.9	348	104
Cropland used only for pasture or grazing	farms	18 876	32.6	21 156	22 987
	acres	621 266	4.1	704 953	746 649
Other cropland	farms	12 737	22.0	23 826	35 907
	acres	510 980	3.4	826 406	2 139 926
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5 427	9.4	10 573	19 438
	acres	184 841	1.2	302 151	1 033 201
Cropland on which all crops failed	farms	1 666	2.9	2 574	1 619
	acres	40 684	.3	68 504	26 254
Cropland in cultivated summer fallow	farms	610	1.1	1 057	1 084
	acres	20 376	.1	36 840	46 393
Cropland idle	farms	6 753	11.7	14 030	19 268
	acres	265 079	1.8	418 911	1 034 078
Total woodland	farms	28 861	49.8	31 345	35 279
	acres	1 283 246	8.5	1 313 593	1 418 492
Woodland pastured	farms	9 853	17.0	11 811	14 229
	acres	269 192	1.8	330 771	395 077
Woodland not pastured	farms	23 515	40.6	24 634	27 060
	acres	1 014 054	6.7	982 822	1 023 415
Pastureland and rangeland other than cropland and woodland pastured	farms	10 219	17.6	11 237	13 614
	acres	364 067	2.4	380 995	439 472
Land in house lots, ponds, roads, wasteland, etc.	farms	39 772	68.7	42 381	51 087
	acres	614 759	4.1	558 209	720 058
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	7 722	(X)	4 843	1 642
	acres	364 177	(X)	214 051	79 945

[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	57 916	62 778	15 111 022	15 618 831	11 716 704	11 834 675	250 050	240 898
Farms by size:								
1 to 9 acres	4 183	5 141	19 450	21 706	6 544	7 054	471	420
10 to 49 acres	13 987	14 234	384 068	387 268	159 170	178 182	2 277	1 767
50 to 69 acres	4 397	4 517	257 236	264 473	110 440	127 169	849	902
70 to 99 acres	6 293	6 683	517 708	548 834	243 317	286 104	1 717	1 762
100 to 139 acres	5 458	5 856	634 918	683 003	325 231	371 382	1 804	3 143
140 to 179 acres	3 765	4 212	591 660	662 587	330 020	385 401	3 276	4 794
180 to 219 acres	2 587	2 956	511 884	584 162	309 904	364 698	3 651	3 149
220 to 259 acres	1 975	2 324	470 232	553 847	306 058	370 128	3 444	2 540
260 to 499 acres	6 537	7 648	2 356 769	2 759 632	1 736 777	2 022 352	22 001	20 820
500 to 999 acres	5 268	6 000	3 645 156	4 161 562	3 071 382	3 434 591	54 708	60 531
1,000 to 1,999 acres	2 753	2 687	3 704 157	3 552 444	3 309 594	3 052 865	79 844	82 263
2,000 acres or more	713	520	2 017 784	1 439 313	1 808 267	1 234 749	76 008	58 807
5,000 acres or more	38	18	231 834	117 398	205 947	98 923	16 786	8 380
Farms with harvested cropland	47 613	54 252	14 518 272	15 252 323	11 716 704	11 834 675	249 848	240 675
Farms by size:								
1 to 9 acres	1 780	2 027	9 662	10 436	6 544	7 054	457	395
10 to 49 acres	9 779	10 826	276 608	306 380	159 170	178 182	2 144	1 730
50 to 69 acres	3 465	3 965	202 734	232 550	110 440	127 169	794	882
70 to 99 acres	5 223	6 167	430 330	506 837	243 317	286 104	1 717	1 719
100 to 139 acres	4 770	5 498	555 650	641 678	325 231	371 382	1 804	3 138
140 to 179 acres	3 377	3 996	530 999	628 861	330 020	385 401	3 276	4 703
180 to 219 acres	2 385	2 836	472 428	560 595	309 904	364 698	3 651	3 149
220 to 259 acres	1 855	2 251	441 854	536 621	306 058	370 128	3 444	2 538
260 to 499 acres	6 317	7 526	2 283 926	2 718 721	1 736 777	2 022 352	22 001	20 820
500 to 999 acres	5 206	5 965	3 605 615	4 138 057	3 071 382	3 434 591	54 708	60 531
1,000 to 1,999 acres	2 743	2 676	3 690 682	3 538 356	3 309 594	3 052 865	79 844	82 263
2,000 acres or more	713	519	2 017 784	1 433 231	1 808 267	1 234 749	76 008	58 807
5,000 acres or more	38	17	231 834	111 316	205 947	98 923	16 786	8 380
Farms with irrigated land	1 753	1 742	976 904	949 111	861 929	805 548	250 050	240 898
Farms by size:								
1 to 9 acres	262	254	1 064	909	554	481	471	420
10 to 49 acres	341	287	8 803	7 312	3 570	2 880	2 277	1 767
50 to 69 acres	67	61	3 927	3 534	1 651	1 476	849	902
70 to 99 acres	80	88	6 625	7 325	3 267	3 749	1 717	1 762
100 to 139 acres	65	82	7 776	9 395	4 415	5 633	1 804	3 143
140 to 179 acres	70	88	10 960	14 157	6 516	9 776	3 276	4 794
180 to 219 acres	52	48	10 337	9 523	6 962	6 080	3 651	3 149
220 to 259 acres	46	36	11 027	8 646	7 886	6 196	3 444	2 540
260 to 499 acres	177	183	65 260	68 219	54 098	54 677	22 001	20 820
500 to 999 acres	241	280	169 820	200 525	148 277	170 720	54 708	60 531
1,000 to 1,999 acres	239	248	335 444	335 427	307 319	296 607	79 844	82 263
2,000 acres or more	113	87	345 861	284 139	317 414	247 273	76 008	58 807
5,000 acres or more	10	8	67 731	58 193	62 300	50 993	16 786	8 380

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

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

Farms with irrigation		1997	1992	1987
Farms	number	1 753	1 742	1 481
Proportion of farms	percent	3.0	2.8	2.1
Irrigated land	acres	250 050	240 898	169 703
Average per farm	acres	143	138	115
Acres irrigated:				
1 to 9 acres	farms	737	677	542
	acres	1 840	1 610	1 285
10 to 49 acres	farms	250	252	221
	acres	6 145	5 722	5 253
50 to 99 acres	farms	142	153	185
	acres	10 170	10 890	13 324
100 to 199 acres	farms	232	274	258
	acres	32 108	37 817	35 984
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	259	263	214
	acres	79 331	81 117	63 010
500 to 999 acres	farms	100	99	45
	acres	65 142	66 514	28 702
1,000 acres or more	farms	33	24	16
	acres	55 314	37 228	22 145
Irrigated land use:				
Harvested cropland	farms	1 719	1 700	1 441
	acres	248 383	239 755	167 706
Pastureland and other land	farms	59	73	81
	acres	1 667	1 143	1 997
Land in irrigated farms	acres	976 904	949 111	683 354
Cropland	acres	898 825	872 293	610 739
Harvested cropland	acres	861 929	805 548	491 483

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..	57 916	62 778	1 753	1 742	584	554	56 163	61 036
Land in farms ..... acres..	15 111 022	15 618 831	976 904	949 111	57 330	41 179	14 134 118	14 669 720
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	532 663	346 199	1 087 350	740 400	318 522	219 930	514 055	334 349
Average per acre ..... dollars..	2 064	1 395	2 124	1 374	3 513	2 812	2 060	1 396
Irrigated land ..... acres..	250 050	240 898	250 050	240 898	39 127	25 385	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	53 256	58 117	1 746	1 738	584	554	51 510	56 379
acres..	12 848 950	13 366 034	898 825	872 293	44 819	32 609	11 950 125	12 493 741
Harvested cropland ..... farms..	47 613	54 252	1 728	1 726	584	554	45 885	52 526
acres..	11 716 704	11 834 675	861 929	805 548	38 297	25 258	10 854 775	11 029 127
Pastureland, excluding woodland pastured ..... farms..	26 247	29 056	438	459	110	86	25 809	28 597
acres..	985 333	1 085 948	19 180	23 390	2 498	1 931	966 153	1 062 558
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	4 843	154	146	26	15	7 568	4 697
acres..	364 177	214 051	8 070	8 116	1 015	295	356 107	205 935
Owned and rented land in farms:								
Owned land in farms ..... farms..	52 859	56 372	1 573	1 553	527	485	51 286	54 819
acres..	7 219 208	7 537 646	380 096	389 995	34 358	24 630	6 839 112	7 147 651
Rented or leased land in farms ..... farms..	24 076	26 910	962	966	125	124	23 114	25 944
acres..	7 891 814	8 081 185	596 808	559 116	22 972	16 549	7 295 006	7 522 069
Market value of agricultural products sold ..... $1,000..	5 229 977	4 633 090	537 218	419 438	118 877	76 657	4 692 759	4 213 652
Average per farm ..... dollars..	90 303	73 801	306 456	240 780	203 557	138 371	83 556	69 036
Crops, including nursery and greenhouse crops ..... farms..	40 750	47 112	1 680	1 662	554	525	39 070	45 450
$1,000..	3 246 617	2 698 335	378 976	303 643	(D)	74 043	2 867 641	2 394 693
Livestock, poultry, and their products ..... farms..	28 449	34 235	513	586	90	86	27 936	33 649
$1,000..	1 983 359	1 934 755	158 242	115 795	(D)	2 614	1 825 118	1 818 959
Total farm production expenses[1] ..... $1,000..	4 011 772	3 645 379	428 398	333 036	110 946	52 316	3 583 375	3 312 343
Average per farm ..... dollars..	69 262	58 073	227 871	181 788	151 566	98 710	63 941	54 354
Livestock and poultry purchased ..... farms..	14 780	19 087	338	360	67	45	14 442	18 727
$1,000..	282 253	328 492	17 023	17 290	4 082	339	265 229	311 201
Feed for livestock and poultry ..... farms..	25 765	31 571	512	566	89	53	25 253	31 005
$1,000..	818 113	657 193	67 506	40 557	(D)	899	750 608	616 636
Seeds, bulbs, plants, and trees ..... farms..	38 483	45 911	1 554	1 564	500	373	36 929	44 347
$1,000..	254 268	203 920	26 313	19 568	4 622	3 221	227 955	184 352
Commercial fertilizer ..... farms..	41 337	47 406	1 656	1 692	564	453	39 681	45 714
$1,000..	451 832	420 849	35 693	32 947	2 189	1 897	416 139	387 902
Agricultural chemicals ..... farms..	36 541	46 648	1 512	1 687	486	460	35 029	44 961
$1,000..	291 799	247 300	29 232	20 178	1 908	1 438	262 567	227 122
Petroleum products ..... farms..	53 806	59 695	1 844	1 784	705	499	51 962	57 911
$1,000..	192 729	205 728	20 369	19 435	5 226	4 308	172 359	186 292
Electricity ..... farms..	39 997	45 290	1 512	1 562	476	396	38 485	43 728
$1,000..	56 716	60 628	8 051	6 468	3 259	1 571	48 665	54 159
Hired farm labor ..... farms..	16 964	19 252	1 113	986	393	235	15 851	18 266
$1,000..	248 070	209 089	72 011	51 966	32 257	21 991	176 059	157 124
Contract labor ..... farms..	3 726	4 256	329	257	180	80	3 397	3 999
$1,000..	17 334	16 567	4 852	2 213	2 183	653	12 482	14 354
Repairs and maintenance ..... farms..	47 778	52 836	1 665	1 670	556	441	46 113	51 166
$1,000..	257 352	243 906	27 394	19 545	6 334	2 707	229 958	224 362
Customwork, machine hire, and rental of machinery and equipment ..... farms..	19 743	23 867	759	760	191	139	18 984	23 107
$1,000..	58 005	53 466	6 344	4 532	(D)	441	51 661	48 934
Interest ..... farms..	27 599	32 082	1 132	1 183	342	202	26 467	30 899
$1,000..	272 608	290 504	23 675	24 514	3 722	2 390	248 933	265 990
Cash rent ..... farms..	16 729	17 403	844	826	88	65	15 885	16 577
$1,000..	358 739	289 120	31 688	27 647	1 280	564	327 051	261 473
Property taxes paid ..... farms..	55 473	59 616	1 749	1 720	685	479	53 724	57 896
$1,000..	138 472	122 746	8 855	8 049	1 672	1 204	129 617	114 697
All other farm production expenses ..... farms..	52 467	57 862	1 820	1 736	687	465	50 647	56 126
$1,000..	313 484	295 874	49 391	38 128	23 174	8 693	264 093	257 746
Commodity Credit Corporation loans[2] ..... farms..	3 356	4 435	188	282	9	16	3 168	4 153
$1,000..	149 820	178 159	14 803	18 468	190	257	135 017	159 691
Government payments received ..... farms..	30 295	22 390	929	804	136	71	29 366	21 586
$1,000..	188 508	159 011	13 317	14 410	816	312	175 191	144 601
Other farm-related income[1] ..... farms..	16 093	14 539	588	424	130	74	15 505	14 115
$1,000..	92 792	76 097	6 989	3 850	1 333	664	85 803	72 246
Estimated market value of all machinery and equipment[1] ..... farms..	57 921	62 671	1 880	1 825	732	523	56 041	60 846
$1,000..	3 709 854	3 474 495	283 526	244 624	41 015	27 001	3 426 328	3 229 870
Average per farm ..... dollars..	64 050	55 440	150 812	134 041	56 031	51 628	61 140	53 083
Livestock inventory:								
Cattle and calves ..... farms..	23 025	25 974	360	401	65	55	22 665	25 573
number..	976 701	1 113 473	35 090	42 394	2 572	2 606	941 611	1 071 079
Milk cows ..... farms..	3 216	3 958	97	115	15	13	3 119	3 843
number..	131 630	144 532	10 481	9 765	717	529	121 149	134 767
Hogs and pigs ..... farms..	6 442	11 987	163	227	20	20	6 279	11 760
number..	3 972 060	4 618 663	230 889	237 053	9 582	2 027	3 741 171	4 381 610
Sheep and lambs ..... farms..	1 927	2 553	36	47	8	7	1 891	2 506
number..	54 227	72 386	1 180	1 447	129	123	53 047	70 939

[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	57 922	(X)	62 772	70 506
$1,000	(X)	30 852 897	21 731 635	18 715 544
Average per farm ..... dollars	(X)	532 663	346 199	265 446
Average per acre ..... dollars	(X)	2 064	1 395	1 158
Farms by value group:				
$1 to $39,999	4 333	86 872	7 432	9 951
$40,000 to $69,999	4 375	232 538	7 599	10 183
$70,000 to $99,999	4 746	391 362	7 494	9 277
$100,000 to $149,999	7 475	886 330	9 094	9 821
$150,000 to $199,999	6 217	1 041 349	5 811	6 343
$200,000 to $499,999	15 562	4 731 471	13 262	14 593
$500,000 to $999,999	7 084	4 929 529	6 593	6 745
$1,000,000 to $1,999,999	4 755	6 542 273	3 991	2 925
$2,000,000 to $4,999,999	2 884	8 474 496	1 386	633
$5,000,000 or more	491	3 536 677	110	35

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	57 921	3 709 854	62 671	3 474 495
Average per farm[1]	(X)	64 050	(X)	55 440
By value group:				
$1 to $4,999	6 183	18 041	6 466	17 687
$5,000 to $9,999	7 105	47 911	5 565	37 281
$10,000 to $19,999	10 767	143 814	13 671	180 756
$20,000 to $29,999	7 354	167 993	8 692	199 598
$30,000 to $49,999	7 948	289 846	8 417	302 862
$50,000 to $69,999	4 491	250 889	5 292	295 370
$70,000 to $99,999	3 108	248 417	3 777	304 559
$100,000 to $199,999	5 842	778 435	6 903	918 629
$200,000 to $499,999	4 353	1 222 961	3 523	939 087
$500,000 to $999,999	679	426 283	317	191 213
$1,000,000 or more	91	115 262	48	87 453

[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	49 811	101 197	16 207	18 894	43 208	82 303	54 456	103 788	20 652
2 or 3	19 738	45 629	1 746	3 789	16 164	37 105	21 467	49 195	3 738
4 or more	5 988	31 483	160	804	4 395	22 549	5 408	27 012	754
Wheel tractors	53 379	132 771	6 937	9 900	50 590	122 871	57 435	157 967	10 947
2 or 3	24 186	57 872	1 747	3 863	23 114	55 159	26 350	63 409	3 677
4 or more	11 340	57 046	232	1 079	10 209	50 445	15 483	78 956	1 421
Less than 40 horsepower (PTO)	25 701	36 819	2 172	2 390	23 902	34 429	30 896	47 463	3 189
40 horsepower (PTO) or more	44 048	95 952	5 318	7 510	42 014	88 442	47 010	110 504	7 758
40 to 99 horsepower (PTO)	37 374	58 616	3 137	3 675	35 436	54 941	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	21 755	37 336	2 839	3 835	20 537	33 501	(NA)	(NA)	(NA)
Grain and bean combines	22 155	24 736	3 146	3 363	19 249	21 373	27 106	30 661	3 750
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	14 833	15 791	2 297	2 345	12 689	13 446	15 938	17 101	2 676
Pickup balers	16 658	20 216	1 839	1 993	15 517	18 223	19 619	22 793	2 267

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..	53 806	(X)	59 695	66 922
$1,000..	(X)	192 729	205 728	171 786
Average per farm ..... dollars..	(X)	3 582	3 446	2 567
Gasoline and gasohol ..... farms..	44 155	(X)	50 553	58 112
$1,000..	(X)	46 295	54 657	58 778
Average per farm ..... dollars..	(X)	1 048	1 081	1 011
Farms with expenses of—				
$1 to $499	21 781	4 588	23 936	26 490
$500 to $999	9 231	6 060	10 392	12 683
$1,000 to $1,999	6 692	8 695	8 323	10 511
$2,000 to $4,999	4 934	13 932	6 193	7 076
$5,000 to $9,999	1 175	7 509	1 288	1 091
$10,000 to $24,999	310	4 153	385	246
$25,000 or more	32	1 359	36	15
Diesel fuel ..... farms..	38 299	(X)	40 036	42 004
$1,000..	(X)	80 016	83 525	77 791
Average per farm ..... dollars..	(X)	2 089	2 086	1 852
Farms with expenses of—				
$1 to $499	15 196	3 230	14 983	15 386
$500 to $999	6 237	4 117	6 435	7 025
$1,000 to $1,999	5 686	7 742	6 115	7 081
$2,000 to $4,999	6 555	19 949	7 639	8 473
$5,000 to $9,999	3 151	21 049	3 400	3 165
$10,000 to $24,999	1 342	18 367	1 343	815
$25,000 or more	132	5 563	121	59
Natural gas ..... farms..	3 054	(X)	3 115	2 859
$1,000..	(X)	11 865	12 966	5 548
Average per farm ..... dollars..	(X)	3 885	4 162	1 940
Farms with expenses of—				
$1 to $99	146	6	99	187
$100 to $499	417	116	491	699
$500 to $999	510	363	536	583
$1,000 to $1,999	520	675	434	641
$2,000 to $4,999	724	2 054	850	524
$5,000 to $9,999	445	2 916	432	164
$10,000 or more	292	5 735	273	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	(X)	45 069	49 778
$1,000..	(X)	54 553	54 579	29 670
Average per farm ..... dollars..	(X)	1 364	1 211	596
Farms with expenses of—				
$1 to $99	11 643	548	13 259	16 703
$100 to $499	12 584	2 769	14 480	18 892
$500 to $999	4 908	3 224	5 137	6 415
$1,000 to $1,999	3 927	5 240	4 549	4 225
$2,000 to $4,999	4 247	12 905	4 728	2 830
$5,000 to $9,999	1 757	11 755	2 084	548
$10,000 or more	931	18 112	832	165

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..	44 607	53 302	59 727
Commercial fertilizer ..... farms..	41 337	47 406	55 026
acres on which used..	9 088 706	9 303 397	8 797 078
$1,000..	451 832	420 849	354 501
Agricultural chemicals ..... farms..	36 541	46 648	53 232
$1,000..	291 799	247 300	183 674
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	13 860	20 406	22 202
acres on which used..	2 223 930	2 368 229	2 554 975
Nematodes in crops ..... farms..	1 093	1 387	1 863
acres on which used..	138 542	161 603	(D)
Diseases in crops and orchards ..... farms..	1 690	1 773	2 009
acres on which used..	142 189	118 057	107 218
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	33 224	41 804
acres on which used..	8 562 424	8 732 978	7 754 562
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	1 504	1 609
acres on which used..	123 126	125 259	103 173

[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	57 916	62 778	70 506	172	153	178
	acres	15 111 022	15 618 831	16 170 895	19 562	19 143	23 467
Harvested cropland	farms	47 613	54 252	61 689	132	126	148
	acres	11 716 704	11 834 675	10 706 298	10 743	12 071	14 128
Full owners	farms	33 840	35 868	40 747	132	113	119
	acres	3 624 043	3 775 225	4 482 976	10 503	10 399	9 371
Harvested cropland	farms	24 439	28 280	32 855	96	88	91
	acres	1 807 041	1 961 007	2 242 008	3 582	5 012	4 473
Part owners	farms	19 019	20 504	22 094	33	33	44
	acres	9 981 173	10 088 539	9 733 301	8 196	8 227	11 531
Harvested cropland	farms	18 542	20 078	21 691	30	32	43
	acres	8 554 973	8 349 860	6 994 754	6 303	6 566	7 847
Tenants	farms	5 057	6 406	7 665	7	7	15
	acres	1 505 806	1 755 067	1 954 618	863	517	2 565
Harvested cropland	farms	4 632	5 894	7 143	6	6	14
	acres	1 354 690	1 523 808	1 469 536	858	493	1 808
Percent of tenancy	percent	8.7	10.2	10.9	4.1	4.6	8.4
Operators by place of residence:							
On farm operated		44 066	48 049	52 852	125	114	132
Not on farm operated		9 670	10 715	13 111	35	28	33
Not reported		4 180	4 014	4 543	12	11	13
Operators by principal occupation:							
Farming		26 993	31 547	36 654	51	60	75
Other		30 923	31 231	33 852	121	93	103
Operators by days worked off farm:							
None		20 733	23 384	25 127	42	53	53
Any		33 959	35 397	40 682	121	89	113
1 to 49 days		3 181	3 453	4 587	3	3	11
50 to 99 days		1 588	1 617	2 042	3	1	6
100 to 149 days		1 657	1 790	2 101	8	15	6
150 to 199 days		3 317	3 300	3 799	14	12	10
200 days or more		24 216	25 237	28 153	93	58	80
Not reported		3 224	3 997	4 697	9	11	12
Operators by years on present farm:							
2 years or less		2 414	2 777	3 569	10	9	9
3 or 4 years		3 068	3 937	4 180	15	7	9
5 to 9 years		6 870	7 674	8 814	29	20	24
10 years or more		36 141	38 278	42 688	84	87	101
Average years on present farm		21.7	20.6	19.6	16.3	20.9	17.9
Not reported		9 423	10 112	11 255	34	30	35
Operators by age group:							
Under 25 years		928	1 321	1 669	–	–	3
25 to 34 years		4 940	7 231	9 923	8	11	21
35 to 44 years		12 312	13 496	14 449	43	33	39
45 to 49 years		7 010	6 904	7 842	29	19	22
50 to 54 years		6 898	7 019	7 765	30	13	15
55 to 59 years		6 688	6 720	7 810	19	10	17
60 to 64 years		6 014	6 523	7 824	21	16	14
65 to 69 years		4 776	5 398	5 742	8	17	19
70 years and over		8 350	8 166	7 482	14	34	28
Average age		52.8	51.6	50.5	51.7	55.4	52.3
Operators by sex:							
Male	farms	54 695	59 671	67 650	155	133	173
	acres	14 711 758	15 213 260	15 800 102	19 045	16 572	23 179
Female	farms	3 221	3 107	2 856	17	20	5
	acres	399 264	405 571	370 793	517	2 571	288
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	232	127	99	23	9	10
	acres	67 245	35 422	18 643	2 410	378	511
Operators not of Spanish, Hispanic, or Latino origin	farms	49 576	45 808	50 807	122	94	87
Spanish, Hispanic, or Latino origin not reported	farms	8 108	16 843	19 600	27	50	81
Type of organization:							
Individual or family (sole proprietorship)	farms	49 293	53 105	59 955	160	135	160
	acres	10 821 789	11 325 570	12 127 077	18 935	17 023	21 470
Partnership	farms	5 235	6 721	7 469	5	15	13
	acres	2 187 125	2 528 768	2 455 855	(D)	(D)	1 194
Corporation	farms	3 018	2 622	2 823	6	3	5
	acres	2 013 662	1 697 406	1 523 906	457	(D)	803
Family held:							
More than 10 stockholders	farms	59	47	37	–	–	–
	acres	47 425	28 380	26 079	–	–	–
10 or less stockholders	farms	2 738	2 378	2 633	6	3	5
	acres	1 899 144	1 603 607	1 450 721	457	(D)	803
Other than family held:							
More than 10 stockholders	farms	24	32	14	–	–	–
	acres	3 351	8 888	4 192	–	–	–
10 or less stockholders	farms	197	165	139	–	–	–
	acres	63 742	56 531	42 914	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms	370	330	259	1	–	–
	acres	88 446	67 087	64 057	(D)	–	–

[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..	172	50	77	19	26	3 221	54 695	232
1992..	153	67	58	14	14	3 107	59 671	127
Land in farms ..... acres, 1997..	19 562	6 761	8 553	1 731	2 517	399 264	14 711 758	67 245
1992..	19 143	8 258	8 836	1 376	673	405 571	15 213 260	35 422
Harvested cropland ..... farms, 1997..	132	38	57	15	22	2 084	45 529	202
1992..	126	52	53	9	12	2 353	51 899	114
acres, 1997..	10 743	3 044	4 853	1 064	1 782	206 616	11 510 088	53 292
1992..	12 071	4 960	6 300	565	246	232 357	11 602 318	26 069
1997 FARMS BY SIZE								
1 to 9 acres	21	4	9	3	5	369	3 814	17
10 to 49 acres	75	20	37	7	11	1 045	12 942	61
50 to 139 acres	44	14	15	6	9	1 042	15 106	64
140 to 219 acres	10	5	5	–	–	338	6 014	24
220 to 499 acres	14	4	7	3	–	301	8 211	25
500 acres or more	8	3	4	–	1	126	8 608	41
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	165	49	71	19	26	3 100	49 759	213
acres..	13 487	5 477	5 567	(D)	(D)	320 039	6 899 169	37 923
Rented or leased land in farms ..... farms..	40	15	17	5	3	461	23 615	100
acres..	6 075	1 284	2 986	(D)	(D)	79 225	7 812 589	29 322
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	132	35	60	14	23	2 760	31 080	132
1992..	113	43	46	12	12	2 540	33 328	80
acres, 1997..	10 503	4 410	(D)	784	(D)	259 624	3 364 419	23 300
1992..	10 399	3 835	4 887	(D)	(D)	254 455	3 520 770	7 486
Part owners ..... farms, 1997..	33	14	11	5	3	340	18 679	81
1992..	33	21	9	1	2	375	20 129	36
acres, 1997..	8 196	(D)	(D)	947	(D)	124 440	9 856 733	41 025
1992..	8 227	4 239	(D)	(D)	(D)	130 465	9 958 074	23 121
Tenants ..... farms, 1997..	7	1	6	–	–	121	4 936	19
1992..	7	3	3	1	–	192	6 214	11
acres, 1997..	863	(D)	(D)	–	–	15 200	1 490 606	2 920
1992..	517	184	(D)	(D)	–	20 651	1 734 416	4 815
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	160	47	72	16	25	2 749	46 544	195
Partnership	5	1	2	1	1	271	4 964	21
Family held corporation	6	2	2	2	–	147	2 650	15
Other than family held corporation	–	–	–	–	–	12	209	1
Other—cooperative, estate or trust, institutional, etc.	1	–	1	–	–	42	328	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	172	50	77	19	26	3 221	54 695	232
$1,000..	4 601	957	1 490	864	1 291	219 612	5 010 365	51 892
Crops, including nursery and greenhouse crops ..... farms..	111	28	50	15	18	1 691	39 059	174
$1,000..	3 397	551	(D)	(D)	936	56 065	3 190 552	14 016
Livestock, poultry, and their products ..... farms..	72	29	30	2	11	1 404	27 045	118
$1,000..	1 204	406	(D)	(D)	355	163 546	1 819 813	37 876
Farms by value of sales:								
Less than $1,000	37	10	20	3	4	879	6 666	31
$1,000 to $2,499	26	9	14	1	2	442	5 035	22
$2,500 to $9,999	52	19	21	1	11	818	11 471	36
$10,000 to $19,999	20	4	8	5	3	349	6 309	23
$20,000 to $24,999	2	–	1	1	–	102	1 997	10
$25,000 or more	35	8	13	8	6	631	23 217	110
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	66	16	34	8	8	1 358	28 978	109
Vegetable and melon farming (1112)	6	1	–	4	1	31	461	4
Fruit and tree nut farming (1113)	1	–	–	–	1	26	364	4
Greenhouse, nursery, and floriculture production (1114)	10	–	3	2	5	114	868	8
Other crop farming (1119)	25	9	13	2	1	392	5 007	26
Tobacco farming (11191)	4	2	2	–	–	101	1 182	7
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	21	7	11	2	1	291	3 825	19
Beef cattle ranching and farming (112111)	21	10	10	1	–	558	8 273	25
Cattle feedlots (112112)	5	2	2	–	1	96	1 890	5
Dairy cattle and milk production (11212)	2	1	–	–	1	45	1 876	17
Hog and pig farming (1122)	5	1	–	–	4	78	3 354	17
Poultry and egg production (1123)	4	–	3	–	1	40	633	8
Sheep and goat farming (1124)	7	3	2	–	2	72	591	4
Animal aquaculture and other animal production (1125, 1129)	20	7	10	2	1	411	2 400	5

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	125	36	57	11	21	2 410	41 656	177
Not on farm operated	35	10	12	8	5	602	9 068	42
Not reported	12	4	8	–	–	209	3 971	13
Operators by principal occupation:								
Farming	51	17	18	8	8	1 274	25 719	126
Other	121	33	59	11	18	1 947	28 976	106
Operators by days worked off farm:								
None	42	12	14	8	8	1 503	19 230	105
Any	121	33	59	11	18	1 539	32 420	126
1 to 99 days	6	3	3	–	–	184	4 585	23
100 to 199 days	22	3	13	5	1	283	4 691	23
200 days or more	93	27	43	6	17	1 072	23 144	80
Not reported	9	5	4	–	–	179	3 045	1
Operators by years on present farm:								
2 years or less	10	2	5	1	2	190	2 224	10
3 or 4 years	15	3	8	–	4	234	2 834	11
5 to 9 years	29	6	15	3	5	425	6 445	28
10 years or more	84	26	35	10	13	1 776	34 365	156
Average years on present farm	16.3	20.5	14.4	15.8	15.1	21.7	21.7	23.9
Not reported	34	13	14	5	2	596	8 827	27
Operators by age group:								
Under 25 years	–	–	–	–	–	25	903	2
25 to 34 years	8	1	3	3	1	132	4 808	19
35 to 44 years	43	6	26	3	8	483	11 829	45
45 to 54 years	59	15	28	5	11	662	13 246	52
55 to 59 years	19	9	8	2	–	318	6 370	33
60 to 64 years	21	9	8	2	2	349	5 665	21
65 to 69 years	8	2	1	3	2	333	4 443	21
70 years and over	14	8	3	1	2	919	7 431	39
Average age	51.7	57.2	48.5	51.3	50.7	59.0	52.4	54.2
Operators by sex:								
Male	155	47	67	17	24	(X)	54 695	221
Female	17	3	10	2	2	3 221	(X)	11
Operators of Spanish, Hispanic, or Latino origin (see text)	23	3	2	–	18	11	221	232
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	6	–	3	2	1	91	3 265	12
... $1,000	20	–	7	(D)	(D)	1 712	148 109	859
Government payments received ... farms	53	15	25	7	6	1 508	28 787	106
... $1,000	181	48	86	12	35	5 266	183 241	785

[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): Land and buildings	Estimated market value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of agricultural products sold ($1,000): Total	Market value of agricultural products sold ($1,000): Crops, including nursery and greenhouse crops	Market value of agricultural products sold ($1,000): Livestock, poultry, and their products
Total	**57 916**	**15 111 022**	**11 716 704**	**532 663**	**64 050**	**5 229 977**	**3 246 617**	**1 983 359**
Crop production (111)	37 599	12 403 333	10 228 202	661 289	77 224	3 271 813	3 034 878	236 935
Oilseed and grain farming (1111)	30 336	11 624 417	9 841 526	750 016	86 450	2 989 203	2 783 825	205 378
Soybean farming (11111)	8 883	2 831 493	2 423 445	627 950	72 531	647 343	634 890	12 453
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	2	(D)	(D)	–	–	(D)	(D)	–
Wheat farming (11114)	269	(D)	(D)	316 765	23 349	(D)	(D)	59
Corn farming (11115)	12 479	5 372 315	4 750 393	861 403	101 570	1 442 846	1 415 192	27 654
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	8 703	3 395 751	2 652 398	731 065	81 264	896 711	731 499	165 212
Vegetable and melon farming (11121)	492	71 454	56 236	516 747	64 782	42 316	41 779	538
Potato farming (111211)	17	8 851	7 497	1 344 889	212 979	4 691	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	475	62 603	48 739	477 012	57 672	37 626	(D)	(D)
Fruit and tree nut farming (1113)	390	23 494	8 098	267 545	40 504	11 884	11 766	118
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	390	23 494	8 098	267 545	40 504	11 884	11 766	118
Apple orchards (111331)	217	12 960	5 528	221 084	43 030	8 402	8 359	43
Grape vineyards (111332)	11	(D)	334	–	–	(D)	(D)	–
Strawberry farming (111333)	30	812	(D)	205 208	27 508	401	401	–
Berry (except strawberry) farming (111334)	66	4 605	819	346 316	60 662	1 428	1 403	24
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	1	(D)	(D)	–	–	(D)	(D)	–
Other noncitrus fruit farming (111339)	65	4 570	1 208	464 308	25 848	1 276	1 226	50
Greenhouse, nursery, and floriculture production (1114)	982	53 400	20 293	322 282	46 169	110 137	109 748	389
Food crops grown under cover (11141)	22	682	90	691 353	41 800	(D)	(D)	(D)
Nursery and floriculture production (11142)	960	52 718	20 203	308 923	46 327	(D)	(D)	(D)
Nursery and tree production (111421)	583	42 928	16 470	318 143	42 579	(D)	(D)	(D)
Floriculture production (111422)	377	9 790	3 733	296 967	51 187	50 708	50 396	312
Other crop farming (1119)	5 399	630 568	302 049	245 119	32 604	118 273	87 760	30 512
Tobacco farming (11191)	1 283	125 402	30 230	176 698	25 291	23 664	21 711	1 953
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	3 378	296 095	118 566	209 630	25 133	24 432	20 485	3 947
All other crop farming (11199)	738	209 071	153 253	500 272	75 435	70 177	45 565	24 612
Animal production (112)	20 317	2 707 689	1 488 502	294 659	39 674	1 958 164	211 740	1 746 424
Cattle ranching and farming (1121)	12 738	1 570 326	672 694	246 631	31 367	528 247	68 414	459 833
Beef cattle ranching and farming, including feedlots (11211)	10 817	1 123 879	360 654	207 545	24 632	253 218	34 076	219 142
Beef cattle ranching and farming (112111)	8 831	876 174	230 661	197 705	22 945	168 474	17 480	150 994
Cattle feedlots (112112)	1 986	247 705	129 993	254 275	32 642	84 744	16 596	68 149
Dairy cattle and milk production (11212)	1 921	446 447	312 040	485 341	72 500	275 029	34 338	240 691
Hog and pig farming (1122)	3 432	874 007	708 938	562 355	79 835	840 245	124 724	715 521
Poultry and egg production (1123)	673	92 485	59 491	413 214	86 192	537 843	13 140	524 703
Chicken egg production (11231)	242	49 668	34 714	550 379	101 911	292 835	8 319	284 516
Broilers and other meat-type chicken production (11232)	76	4 691	2 105	223 972	65 920	15 805	312	15 493
Turkey production (11233)	198	30 562	19 782	405 425	100 740	140 516	3 901	136 615
Poultry hatcheries (11234)	11	338	–	110 632	66 084	37 029	–	37 029
Other poultry production (11239)	146	7 226	2 890	273 589	46 562	51 658	608	51 050
Sheep and goat farming (1124)	663	23 831	4 281	119 322	16 547	2 790	324	2 466
Sheep farming (11241)	533	19 358	3 773	122 240	16 737	2 174	305	1 869
Goat farming (11242)	130	4 473	508	103 815	15 538	616	20	596
Animal aquaculture (1125)	21	1 838	22	141 859	33 321	2 458	–	2 458
Other animal production (1129)	2 790	145 202	43 076	192 857	22 141	46 581	5 138	41 444
Apiculture (11291)	61	1 556	103	112 532	15 521	326	(D)	(D)
Horse and other equine production (11292)	2 401	96 828	13 342	177 410	19 189	14 078	460	13 619
Fur-bearing animal and rabbit production (11293)	24	415	47	91 778	38 494	312	(D)	(D)
All other animal production (11299)	304	46 403	29 584	342 295	45 104	31 865	4 655	27 210

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

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

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	–	18	18
Land in farms[2] ..... acres..	–	16 008	17 082
Average size of farm ..... acres..	–	889	949
Estimated market value of land and buildings[2 3] ..... $1,000..	–	54 321	29 384
Average per farm ..... dollars..	–	3 017 855	1 632 452
Average per acre ..... dollars..	–	3 393	1 720
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	4 021	4 430
Land in farms according to use:[2]			
Total cropland ..... farms..	–	17	17
acres..	–	8 681	10 922
Harvested cropland ..... farms..	–	16	16
acres..	–	7 506	8 262
Cropland used only for pasture or grazing ..... farms..	–	5	6
acres..	–	951	1 766
Other cropland ..... farms..	–	7	12
acres..	–	224	894
Total woodland ..... farms..	–	14	14
acres..	–	3 608	3 063
Woodland pastured ..... farms..	–	3	4
acres..	–	1 215	(D)
Woodland not pastured ..... farms..	–	13	13
acres..	–	2 393	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	2	3
acres..	–	(D)	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	17	16
acres..	–	(D)	(D)
Irrigated land ..... farms..	–	7	7
acres..	–	523	442
Market value of agricultural products sold[2] . $1,000..	–	3 547	9 591
Average per farm ..... dollars..	–	197 063	532 844
Crops, including nursery and greenhouse crops..... $1,000..	–	1 821	1 939
Livestock, poultry, and their products .... $1,000..	–	1 727	7 652
Total farm production expenses[2 3] ..... $1,000..	–	4 182	6 378
Average per farm ..... dollars..	–	232 325	354 308
Government payments received[2] ..... farms..	–	7	4
$1,000..	–	71	93
Average per farm ..... dollars..	–	10 184	23 322
Other farm-related income[2 3] ..... farms..	–	2	3
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	–	14	14
Part owners	–	4	4
Tenants	–	–	–
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	7	(NA)
Vegetable and melon farming (1112)	–	2	(NA)
Fruit and tree nut farming (1113).....	–	1	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	1	(NA)
Other crop farming (1119)	–	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	(NA)
Beef cattle ranching and farming (112111).....	–	3	(NA)
Cattle feedlots (112112)	–	–	(NA)
Dairy cattle and milk production (11212)	–	–	(NA)
Hog and pig farming (1122)	–	2	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	2	(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 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 846	22 731 425	2 348	22 256 785
Layers 20 weeks old and older ...	1 785	20 613 402	2 289	19 288 539
Farms with inventory of—				
1 to 49	1 403	24 695	1 764	31 067
50 to 99	157	9 421	192	11 609
100 to 399	87	14 034	134	21 640
400 to 3,199	11	19 500	17	20 652
3,200 to 9,999.....	13	89 090	26	175 032
10,000 to 19,999	17	238 540	42	572 327
20,000 to 49,999	28	788 746	44	1 248 225
50,000 to 99,999	31	2 184 045	37	2 536 589
100,000 or more	38	17 245 331	33	14 671 398
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	280	2 118 023	342	2 968 246
Pullet chicks and pullets less than 13 weeks old.....	107	2 499 370	108	3 824 777
Broilers and other meat-type chickens.....	365	2 311 740	415	2 912 958
Turkeys	356	4 758 760	411	4 205 352
For slaughter.....	283	4 518 291	301	4 024 647
Hens kept for breeding	100	240 469	146	180 705
Ducks, geese, and other poultry	638	(X)	653	(X)
SALES				
Layers 20 weeks old and older	245	8 189 498	393	15 370 531
Pullet chicks and pullets less than 20 weeks old.....	81	6 024 441	105	9 888 140
Broilers and other meat-type chickens.....	204	10 391 178	188	21 081 124
Farms by number sold—				
1 to 1,999.....	121	17 793	114	(D)
2,000 to 15,999.....	8	63 106	11	94 313
16,000 to 29,999	8	193 946	9	190 500
30,000 to 59,999	16	652 015	16	638 948
60,000 to 99,999	13	999 566	17	1 298 000
100,000 to 199,999	29	3 923 478	10	1 285 808
200,000 to 299,999	3	701 274	4	910 000
300,000 to 499,999	3	1 160 000	5	1 755 402
500,000 or more	3	2 680 000	2	(D)
500,000 to 749,999	–	–	–	–
750,000 or more	3	2 680 000	2	(D)
Turkeys	259	13 684 843	287	12 648 219
For slaughter.....	241	13 420 938	272	12 416 060
Hens kept for breeding	22	263 905	22	232 159
Ducks, geese, and other poultry	228	(X)	197	(X)

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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	245	8 189 498	393	15 370 531	Pullet chicks and pullets less than 20 weeks old	81	6 024 441	105	9 888 140
Farms by number sold—					Farms by number sold—				
1 to 99	119	2 960	169	4 174	1 to 1,999	28	2 254	24	3 149
100 to 399	15	2 745	32	4 794	2,000 to 15,999	14	142 183	14	159 200
400 to 3,199	5	8 180	6	7 583	16,000 to 29,999	6	149 000	19	435 250
3,200 to 9,999	19	137 618	41	287 696	30,000 to 59,999	13	586 443	19	862 316
10,000 to 19,999	19	293 218	42	600 085	60,000 to 99,999	3	202 608	6	462 000
20,000 to 49,999	27	797 842	44	1 281 776	100,000 or more	17	4 941 953	23	7 966 225
50,000 to 99,999	28	1 778 223	36	2 365 995					
100,000 or more	13	5 168 712	23	10 818 428					

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	**1 846**	**22 731 425**	**1 785**	**20 613 402**	**280**	**2 118 023**	**77**	**1 908 773**	**252**	**154 118**
Farms with inventory of—										
1 to 49	1 394	25 543	1 357	23 320	164	2 223	43	915	200	29 670
50 to 99	197	12 004	189	10 077	57	1 927	10	261	34	1 627
100 to 399	98	16 260	98	14 033	28	2 227	7	575	16	(D)
400 to 1,599	8	4 600	8	(D)	3	(D)	2	(D)	1	(D)
1,600 to 3,199	6	16 700	6	16 700	–	–	–	–	–	–
3,200 to 9,999	15	101 490	13	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	24	330 340	17	238 540	7	91 800	1	(D)	–	–
20,000 to 49,999	34	1 026 246	28	788 746	8	237 500	3	104 500	–	–
50,000 to 99,999	30	2 124 045	30	2 124 045	–	–	2	(D)	–	–
100,000 or more	40	19 074 197	39	17 305 331	11	1 768 866	8	1 555 382	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	30	590 597	113	2 157 622

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	**257**	**11 375 927**	**225**	**8 155 573**	**50**	**3 220 354**	**86**	**483 215**	**801**	**290 173**
Farms with inventory of—										
1 to 49	82	8 970	73	3 131	17	5 839	49	(D)	434	939
50 to 99	27	1 261	27	1 137	3	124	21	1 948	117	81
100 to 399	19	2 172	16	1 922	3	250	15	(D)	93	712
400 to 1,599	5	(D)	4	(D)	1	(D)	–	–	8	37
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	6	168
3,200 to 9,999	15	89 477	13	(D)	2	(D)	1	(D)	15	1 237
10,000 to 19,999	23	304 756	16	200 356	8	104 400	–	–	24	5 108
20,000 to 49,999	32	1 102 352	26	640 352	7	462 000	–	–	34	11 218
50,000 to 99,999	29	1 932 220	29	(D)	1	(D)	–	–	30	31 902
100,000 or more	24	7 929 539	20	5 600 978	8	2 328 561	–	–	40	238 772
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	51	2 838 012	20	33 925	31	2 804 087	118	9 907 963	578	225 283

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	**259**	**13 684 843**	**241**	**13 420 938**	**22**	**263 905**
Farms by number of turkeys sold—						
1 to 1,999	46	2 699	39	2 494	9	205
2,000 to 7,999	8	39 803	6	(D)	2	(D)
8,000 to 15,999	22	247 320	13	154 820	9	92 500
16,000 to 29,999	43	956 469	43	956 469	–	–
30,000 to 59,999	60	2 573 561	60	(D)	1	(D)
60,000 to 99,999	45	3 158 780	45	3 158 780	–	–
100,000 or more	35	6 706 211	35	(D)	1	(D)

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

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	23 025	976 701	25 974	1 113 473
Farms with—				
1 to 9	5 797	30 678	6 478	34 501
10 to 19	5 284	72 334	5 950	81 778
20 to 49	6 807	208 897	7 622	233 770
50 to 99	2 944	197 716	3 411	231 306
100 to 199	1 480	193 675	1 717	228 770
200 to 499	585	158 938	655	183 740
500 to 999	94	61 434	109	70 943
1,000 to 2,499	32	(D)	30	(D)
2,500 to 4,999	–	–	2	(D)
5,000 or more	2	(D)	–	–
Cows and heifers that had calved	17 980	409 427	20 277	438 368
Farms with—				
1 to 9	6 872	33 193	8 171	39 829
10 to 19	4 725	62 882	5 230	69 951
20 to 49	4 387	127 622	4 713	138 556
50 to 99	1 420	92 450	1 630	106 951
100 to 199	472	59 059	446	56 845
200 to 499	89	23 920	81	21 531
500 to 999	15	10 301	5	(D)
1,000 to 2,499	–	–	1	(D)
2,500 or more	–	–	–	–
Beef cows	15 164	277 797	16 783	293 836
Farms with—				
1 to 9	6 266	30 839	7 344	36 539
10 to 19	4 322	57 284	4 669	62 103
20 to 49	3 522	100 198	3 742	107 095
50 to 99	811	51 428	799	50 725
100 to 199	201	25 059	187	23 748
200 to 499	36	8 880	38	10 296
500 to 999	6	4 109	3	(D)
1,000 to 2,499	–	–	1	(D)
2,500 or more	–	–	–	–
Cows and heifers that had calved—Con.				
Milk cows	3 216	131 630	3 958	144 532
Farms with—				
1 to 9	918	3 179	1 175	(D)
10 to 19	455	6 259	609	8 439
20 to 49	927	29 446	1 055	33 686
50 to 99	600	40 396	830	55 677
100 to 199	255	31 960	248	31 447
200 to 499	52	14 598	39	9 933
500 to 999	9	5 792	2	(D)
1,000 or more	–	–	–	–
Heifers and heifer calves	16 448	278 498	18 951	323 334
Farms with—				
1 to 9	9 894	40 545	11 307	47 326
10 to 19	3 104	40 346	3 599	46 762
20 to 49	2 341	67 834	2 645	76 727
50 to 99	748	48 917	927	61 250
100 to 199	245	32 047	332	42 511
200 to 499	98	27 651	121	33 257
500 to 999	13	9 258	15	9 413
1,000 to 2,499	3	(D)	5	6 088
2,500 or more	2	(D)	–	–
Steers, steer calves, bulls, and bull calves	19 283	288 776	21 797	351 771
Farms with—				
1 to 9	12 963	48 852	14 538	53 948
10 to 19	3 279	42 396	3 755	48 777
20 to 49	2 136	61 067	2 400	69 103
50 to 99	560	36 631	629	40 934
100 to 199	182	22 864	258	33 915
200 to 499	112	31 628	153	45 199
500 to 999	36	23 022	43	(D)
1,000 to 2,499	14	(D)	20	29 454
2,500 or more	1	(D)	1	(D)

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	21 585	667 846	331 134	24 215	763 919	401 903
Farms by number sold—						
1 to 9	9 504	45 527	20 217	10 927	51 940	25 026
10 to 19	5 464	73 160	31 267	5 896	78 753	37 594
20 to 49	4 547	133 351	60 169	4 891	144 480	70 602
50 to 99	1 252	82 004	41 226	1 407	93 186	48 843
100 to 199	482	62 502	35 143	581	76 664	42 998
200 to 499	204	57 337	30 283	342	100 177	57 852
500 to 999	65	42 602	25 169	87	56 404	31 648
1,000 to 2,499	52	80 524	38 561	68	98 011	55 542
2,500 to 4,999	11	33 519	17 252	13	41 639	21 247
5,000 or more	4	57 320	31 847	3	22 665	10 551
Cattle, including calves weighing 500 pounds or more	16 038	403 278	250 908	19 126	459 929	301 282
Farms by number sold—						
1 to 9	8 701	36 658	20 122	10 450	44 007	25 393
10 to 19	3 375	44 448	24 980	4 039	53 114	31 277
20 to 49	2 672	78 140	46 462	3 033	88 135	55 454
50 to 99	764	50 083	32 118	875	57 651	38 017
100 to 199	317	41 456	29 053	410	53 496	35 885
200 to 499	140	38 220	25 476	232	67 350	48 453
500 to 999	39	(D)	(D)	52	33 579	23 176
1,000 to 2,499	25	35 499	22 806	31	44 115	33 312
2,500 to 4,999	2	(D)	(D)	3	(D)	(D)
5,000 or more	3	44 500	25 680	1	(D)	(D)
Cattle fattened on grain and concentrates for slaughter	6 341	178 771	130 199	8 456	257 405	190 830
Farms by number sold—						
1 to 9	3 412	13 341	(D)	4 521	18 284	(D)
10 to 19	1 152	15 196	10 410	1 636	21 623	14 729
20 to 49	1 082	32 508	22 545	1 371	39 869	28 425
50 to 99	376	24 428	17 676	450	29 970	21 845
100 to 199	188	25 085	18 762	251	32 754	24 176
200 to 499	85	23 135	17 181	161	47 180	37 014
500 to 999	31	21 339	16 613	40	(D)	19 639
1,000 to 2,499	14	(D)	15 131	24	34 400	27 785
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	11 082	264 568	80 227	11 799	303 990	100 620
Farms by number sold—						
1 to 9	5 812	26 366	6 825	6 521	28 391	8 276
10 to 19	2 798	36 704	9 402	2 740	35 691	10 293
20 to 49	1 893	53 381	12 868	1 861	52 709	13 848
50 to 99	345	22 291	5 875	367	23 550	6 013
100 to 199	122	15 752	3 907	135	17 341	4 463
200 to 499	55	16 490	4 214	97	29 857	8 283
500 to 999	19	12 008	3 521	31	20 777	7 572
1,000 or more	38	81 576	33 613	47	95 674	41 871

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	**23 025**	**976 701**	**17 980**	**409 427**	**16 448**	**278 498**	**19 283**	**288 776**	**20 763**	**646 812**	**321 444**
Farms with herd size of—											
1 to 9	5 797	30 678	3 372	11 741	2 904	7 136	4 236	11 801	3 540	(D)	(D)
10 to 19	5 284	72 334	4 237	33 686	3 731	17 601	4 481	21 047	5 282	48 233	20 847
20 to 49	6 807	208 897	5 937	101 878	5 425	51 264	6 104	55 755	6 807	115 731	51 265
50 to 99	2 944	197 716	2 605	92 126	2 507	54 237	2 611	51 353	2 944	135 797	66 464
100 to 199	1 480	193 675	1 305	88 019	1 301	59 136	1 244	46 520	1 478	99 251	51 412
200 to 499	585	158 938	464	60 934	497	52 916	497	45 088	585	97 837	52 706
500 to 999	94	61 434	51	15 822	63	16 718	78	28 894	93	61 709	34 195
1,000 to 2,499	32	(D)	9	5 221	18	(D)	31	(D)	32	55 022	29 187
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	2	(D)	–	–	2	(D)	1	(D)	2	(D)	(D)
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	822	21 034	9 690

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	**17 980**	**779 605**	**17 980**	**409 427**	**13 861**	**203 078**	**15 100**	**167 100**	**16 702**	**373 528**	**170 457**
Farms with cow herd size of—											
1 to 9	6 872	78 592	6 872	33 193	4 948	22 662	5 507	22 737	5 596	46 496	20 067
10 to 19	4 725	123 389	4 725	62 882	3 633	29 143	4 173	31 364	4 724	61 810	26 992
20 to 49	4 387	240 047	4 387	127 622	3 537	58 346	3 796	54 079	4 387	119 965	55 310
50 to 99	1 420	172 763	1 420	92 450	1 234	46 677	1 172	33 636	1 419	78 929	37 182
100 to 199	472	108 613	472	59 059	425	31 688	378	17 866	472	43 332	21 486
200 to 499	89	41 184	89	23 920	73	11 616	63	5 648	89	16 212	7 183
500 to 999	15	15 017	15	10 301	11	2 946	11	1 770	15	6 784	2 237
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	5 045	197 096	(X)	(X)	2 587	75 420	4 183	121 676	4 883	294 318	160 678

[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	**15 164**	**546 802**	**15 164**	**286 938**	**15 164**	**277 797**	**11 320**	**116 347**	**13 034**	**143 517**
Farms with beef herd size of—										
1 to 9	6 266	73 439	6 266	33 342	6 266	30 839	4 470	19 231	5 052	20 866
10 to 19	4 322	113 066	4 322	59 287	4 322	57 284	3 256	24 137	3 843	29 642
20 to 49	3 522	192 607	3 522	102 757	3 522	100 198	2 734	40 339	3 164	49 511
50 to 99	811	98 232	811	52 331	811	51 428	664	19 478	765	26 423
100 to 199	201	45 822	201	25 660	201	25 059	163	8 496	174	11 666
200 to 499	36	16 587	36	9 052	36	8 880	29	3 513	31	4 022
500 to 999	6	7 049	6	4 509	6	4 109	4	1 153	5	1 387
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	7 861	429 899	2 816	122 489	(X)	(X)	5 128	162 151	6 249	145 259

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	**14 013**	**296 896**	**141 034**	**9 960**	**187 358**	**110 403**	**3 625**	**76 426**	**53 577**	**7 686**	**109 538**	**30 630**
Farms with beef herd size of—												
1 to 9	5 117	41 451	18 055	3 657	24 156	13 410	1 222	8 060	5 574	2 653	17 295	4 645
10 to 19	4 321	57 591	24 925	2 983	32 058	18 014	1 016	12 274	8 417	2 534	25 533	6 911
20 to 49	3 522	104 257	49 429	2 504	65 535	38 441	999	26 249	18 635	1 969	38 722	10 987
50 to 99	810	57 899	29 581	615	39 432	24 411	294	17 601	12 425	426	18 467	5 170
100 to 199	201	23 738	13 140	168	17 761	11 237	82	9 166	6 429	82	5 977	1 903
200 to 499	36	8 588	4 589	29	6 522	3 988	10	(D)	(D)	17	2 066	601
500 to 999	6	3 372	1 316	4	1 894	901	2	(D)	(D)	5	1 478	415
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	7 572	370 950	190 101	6 078	215 920	140 504	2 716	102 345	76 623	3 396	155 030	49 596

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	**3 216**	**260 451**	**3 216**	**139 239**	**3 216**	**131 630**	**2 852**	**92 862**	**2 403**	**28 350**
Farms with milk cow herd size of—										
1 to 9	918	16 288	918	5 981	918	3 179	717	6 219	725	4 088
10 to 19	455	15 264	455	6 824	455	6 259	409	6 002	367	2 438
20 to 49	927	58 187	927	31 247	927	29 446	866	20 381	685	6 559
50 to 99	600	76 557	600	41 550	600	40 396	566	27 548	402	7 459
100 to 199	255	61 400	255	32 647	255	31 960	244	22 906	187	5 847
200 to 499	52	24 787	52	15 198	52	14 598	43	8 013	31	1 576
500 to 999	9	7 968	9	5 792	9	5 792	7	1 793	6	383
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	19 809	716 250	14 764	270 188	(X)	(X)	13 596	185 636	16 880	260 426

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	**3 063**	**86 215**	**33 410**	**2 322**	**42 055**	**2 097**	**44 160**	**2 682**	**253 309**
Farms with milk cow herd size of—									
1 to 9	765	9 254	3 759	561	4 600	411	4 654	385	1 783
10 to 19	455	5 745	2 556	344	3 025	311	2 720	455	8 686
20 to 49	927	19 081	7 371	677	9 120	713	9 961	927	51 768
50 to 99	600	21 359	7 691	471	10 168	425	11 191	600	78 407
100 to 199	255	19 564	8 481	220	10 681	188	8 883	255	68 092
200 to 499	52	7 800	2 631	41	3 338	42	4 462	52	33 504
500 to 999	9	3 412	921	8	1 123	7	2 289	8	11 068
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	18 522	581 631	297 724	13 716	361 223	8 985	220 408	67	2 475

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	**21 585**	**667 846**	**331 134**	**16 038**	**403 278**	**250 908**	**6 341**	**178 771**	**130 199**	**11 082**	**264 568**	**80 227**
Farms by number of cattle and calves sold—												
1 to 9	9 504	45 527	20 217	6 926	27 367	15 493	2 551	(D)	(D)	4 316	18 160	4 724
10 to 19	5 464	73 160	31 267	3 887	40 620	22 893	1 417	13 877	9 498	3 184	32 540	8 374
20 to 49	4 547	133 351	60 169	3 513	79 825	46 930	1 461	32 731	22 654	2 567	53 526	13 239
50 to 99	1 252	82 004	41 226	1 052	54 431	34 376	508	25 787	18 577	656	27 573	6 851
100 to 199	482	62 502	35 143	405	44 244	30 436	240	25 712	19 109	205	18 258	4 707
200 to 499	204	57 337	30 283	171	39 021	25 888	109	24 473	18 115	86	18 316	4 395
500 to 999	65	42 602	25 169	52	29 230	21 312	38	22 539	17 547	27	13 372	3 856
1,000 to 2,499	52	80 524	38 561	26	34 715	21 958	14	18 653	14 193	28	45 809	16 603
2,500 or more	15	90 839	49 099	6	53 825	31 621	3	(D)	(D)	13	37 014	17 478

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	6 442	3 972 060	11 987	4 618 663
Farms with—				
1 to 24	1 414	12 318	2 365	24 564
25 to 49	516	18 053	1 177	41 580
50 to 99	609	42 519	1 551	107 129
100 to 199	752	103 133	1 800	245 271
200 to 499	1 337	423 854	2 600	815 622
500 to 999	855	585 273	1 422	966 893
1,000 to 1,999	520	690 363	701	936 659
2,000 to 4,999	326	991 510	298	855 828
5,000 or more	113	1 105 037	73	625 117
Hogs and pigs used or to be used for breeding	4 590	480 391	8 870	560 021
Farms with—				
1 to 24	1 863	19 227	3 960	42 545
25 to 49	728	25 597	1 762	60 812
50 to 99	813	55 213	1 594	106 687
100 to 199	630	83 136	997	129 732
200 to 499	378	109 263	455	127 567
500 or more	178	187 955	102	92 678
Other hogs and pigs	6 031	3 491 669	11 298	4 058 642
Farms with—				
1 to 24	1 278	10 613	2 194	20 945
25 to 49	472	16 768	1 163	41 341
50 to 99	581	40 594	1 517	106 365
100 to 199	754	103 711	1 738	238 144
200 to 499	1 321	418 463	2 509	786 331
500 to 999	794	544 384	1 275	863 770
1,000 or more	831	2 357 136	902	2 001 746

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	6 623	7 584 642	843 002	12 559	8 760 626	817 506
Farms with—						
1 to 24	1 007	9 957	1 197	1 585	17 127	1 695
25 to 49	443	15 785	1 723	1 045	37 953	3 532
50 to 99	548	38 390	4 135	1 342	94 411	8 495
100 to 199	699	98 295	10 572	1 607	224 245	19 996
200 to 499	1 157	365 718	40 314	2 609	819 300	73 258
500 to 999	999	697 933	75 904	1 922	1 355 712	123 834
1,000 to 1,999	864	1 172 376	131 675	1 475	1 982 855	181 847
2,000 to 4,999	599	1 764 908	198 496	748	2 133 987	203 101
5,000 or more	307	3 421 280	378 986	226	2 095 036	201 748
5,000 to 7,499	136	801 593	93 251	122	717 231	69 725
7,500 or more	171	2 619 687	285 735	104	1 377 805	132 023
Feeder pigs sold	1 169	1 071 399	42 011	3 053	1 278 149	44 514
Farms with—						
1 to 9	68	321	12	114	581	20
10 to 24	88	1 408	56	231	3 853	129
25 to 49	118	4 147	161	333	11 903	381
50 to 99	152	10 590	429	469	32 351	1 037
100 to 199	171	23 405	968	547	74 438	2 493
200 to 499	225	71 491	3 112	691	215 869	7 329
500 to 999	138	92 290	3 902	350	241 079	8 049
1,000 or more	209	867 747	33 371	318	698 075	25 076
1,000 to 1,999	99	136 553	5 765	227	296 647	10 119
2,000 or more	110	731 194	27 606	91	401 428	14 956
Hogs and pigs other than feeder pigs sold	6 299	6 513 243	800 990	11 819	7 482 477	772 992
Farms with—						
1 to 24	1 123	10 965	1 432	2 081	21 861	2 394
25 to 49	450	15 880	1 923	1 079	38 574	4 137
50 to 99	513	35 852	4 337	1 286	89 351	9 443
100 to 199	655	91 430	10 804	1 440	198 180	20 649
200 to 499	1 081	343 272	40 967	2 188	687 955	71 221
500 to 999	888	620 671	73 043	1 668	1 181 783	120 661
1,000 to 1,999	807	1 097 274	131 510	1 230	1 665 005	169 832
2,000 to 4,999	522	1 531 956	187 788	667	1 902 469	196 134
5,000 or more	260	2 765 943	349 187	180	1 697 299	178 521
5,000 to 7,499	124	727 315	90 361	95	561 194	58 399
7,500 or more	136	2 038 628	258 826	85	1 136 105	120 123

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	4 822	783 398	9 324	919 457
Farms with—				
1 to 9	930	3 805	1 732	7 627
10 to 19	563	7 555	1 252	16 992
20 to 49	962	30 236	2 208	68 955
50 to 99	710	49 939	1 582	110 113
100 to 199	714	96 993	1 351	182 377
200 to 499	615	183 710	924	269 339
500 to 999	196	131 407	196	129 586
1,000 or more	132	279 753	79	134 468
Dec. 1 of preceding year and May 31	4 601	391 865	8 847	468 307
June 1 and Nov. 30	4 349	391 533	8 483	451 150

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	6 442	3 972 060	4 590	480 391	6 031	3 491 669	6 123	7 435 647	825 401	1 131	1 052 299	41 027
Farms with—												
1 to 24	1 414	12 318	713	4 591	1 111	7 727	1 098	45 429	4 604	200	11 329	459
25 to 49	516	18 053	383	4 887	464	13 166	516	54 943	5 544	91	13 186	516
50 to 99	609	42 519	480	9 008	581	33 511	609	169 870	19 184	125	25 657	1 024
100 to 199	752	103 133	551	16 355	740	86 778	752	240 334	23 553	151	60 946	2 506
200 to 499	1 337	423 854	968	53 273	1 325	370 581	1 336	845 963	89 192	219	122 683	5 007
500 to 999	855	585 273	676	71 146	852	514 127	854	1 125 237	120 040	139	174 743	7 208
1,000 to 1,999	520	690 363	435	79 214	520	611 149	520	1 296 522	142 017	107	164 196	5 857
2,000 to 4,999	326	991 510	277	116 973	326	874 537	325	1 750 246	194 379	71	257 564	11 029
5,000 or more	113	1 105 037	107	124 944	112	980 093	113	1 907 103	226 887	28	221 995	7 421
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	500	148 995	17 601	38	19 100	984

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	**6 123**	**3 966 216**	**4 513**	**480 160**	**5 740**	**3 486 056**	**6 623**	**7 584 642**	**843 002**	**1 169**	**1 071 399**	**42 011**
Farms with sales of—												
1 to 9	385	3 118	125	441	360	2 677	523	2 248	309	18	80	3
10 to 24	411	12 005	238	1 876	364	10 129	484	7 709	888	56	664	24
25 to 49	393	17 963	286	2 628	337	15 335	443	15 785	1 723	73	1 965	80
50 to 99	496	31 793	391	4 525	420	27 268	548	38 390	4 135	108	5 436	204
100 to 199	653	71 530	502	9 085	588	62 445	699	98 295	10 572	127	12 639	493
200 to 499	1 090	236 770	828	29 028	1 031	207 742	1 157	365 718	40 314	192	41 192	1 711
500 to 999	955	380 336	717	44 842	923	335 494	999	697 933	75 904	203	80 529	3 373
1,000 or more	1 740	3 212 701	1 426	387 735	1 717	2 824 966	1 770	6 358 564	709 157	392	928 894	36 124
1,000 to 1,999	850	619 177	677	73 751	838	545 426	864	1 172 376	131 675	144	108 518	4 456
2,000 to 4,999	587	925 773	492	110 703	579	815 070	599	1 764 908	198 496	161	229 883	9 676
5,000 to 7,499	133	414 543	105	45 835	133	368 708	136	801 593	93 251	31	76 826	2 819
7,500 or more	170	1 253 208	152	157 446	167	1 095 762	171	2 619 687	285 735	56	513 667	19 172
None sold	319	5 844	77	231	291	5 613	(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	4 707	3 405 986	4 589	(D)	4 297	(D)	4 737	6 362 813	695 958	1 168	(D)	(D)
Farms with—												
1 to 9	874	30 894	811	(D)	696	(D)	846	48 512	5 373	179	(D)	(D)
10 to 19	546	50 183	530	8 678	469	41 505	563	85 211	9 497	128	9 898	385
20 to 49	941	170 621	927	29 484	846	141 137	962	286 828	30 806	246	42 692	1 771
50 to 99	698	233 579	686	35 127	669	198 452	709	490 266	52 232	172	67 136	2 810
100 to 199	709	444 034	702	62 810	690	381 224	714	808 933	88 096	158	99 754	4 126
200 to 499	612	823 529	607	111 536	606	711 993	615	1 484 133	163 247	184	236 312	10 011
500 to 999	195	589 910	194	79 206	191	510 704	196	1 083 337	123 039	53	140 732	6 099
1,000 or more	132	1 063 236	132	148 548	130	914 688	132	2 075 593	223 668	48	462 526	16 591
No litters farrowed	1 735	566 074	1	(D)	1 734	(D)	1 886	1 221 829	147 043	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	4 822	783 398	4 601	391 865	4 349	391 533
Farms with—						
1 to 9	930	3 805	807	2 158	620	1 647
10 to 19	563	7 555	523	4 068	496	3 487
20 to 49	962	30 236	925	15 762	904	14 474
50 to 99	710	49 939	698	25 706	683	24 233
100 to 199	714	96 993	710	49 149	706	47 844
200 to 499	615	183 710	613	92 959	613	90 751
500 to 999	196	131 407	195	65 412	196	65 995
1,000 or more	132	279 753	130	136 651	131	143 102

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	1 927	54 227	2 553	72 386
Farms with—				
1 to 24	1 278	13 497	1 709	17 730
25 to 99	569	24 438	740	32 136
100 to 299	62	8 685	86	13 073
300 to 999	17	(D)	17	(D)
1,000 to 2,499	1	(D)	1	(D)
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	1 683	33 182	2 249	44 102
Sheep and lambs shorn	1 529	44 418	2 117	65 775
Pounds of wool	(X)	291 877	(X)	440 768
Sheep and lambs sold	1 814	45 792	2 387	66 837
Value of sales from sheep, lambs, and wool ($1,000)	1 896	3 812	2 517	3 780

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	**1 927**	**54 227**	**1 683**	**33 182**	**1 496**	**43 943**	**288 840**	**1 668**	**43 424**	**1 750**	**3 637**
Farms with inventory of—											
1 to 24	1 278	13 497	1 059	8 967	874	10 333	73 098	1 019	10 812	1 101	820
25 to 99	569	24 438	550	15 951	548	20 433	133 813	569	18 128	569	1 506
100 to 299	62	8 685	57	4 803	57	6 949	44 247	62	(D)	62	(D)
300 to 999	17	(D)	16	(D)	16	(D)	(D)	17	7 033	17	648
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	33	475	3 037	146	2 368	146	175

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	**1 683**	**50 869**	**1 683**	**33 182**	**1 455**	**43 736**	**287 667**	**1 517**	**40 459**	**1 586**	**3 411**
Farms with inventory of—											
1 to 24	1 290	20 719	1 290	12 994	1 062	16 252	115 204	1 124	17 560	1 193	1 376
25 to 99	364	22 317	364	14 863	364	20 280	128 761	364	16 229	364	1 414
100 to 199	19	4 128	19	2 276	19	3 266	20 314	19	(D)	19	(D)
200 to 499	8	(D)	8	(D)	8	(D)	(D)	8	3 141	8	309
500 to 999	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
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	244	3 358	(X)	(X)	74	682	4 210	297	5 333	310	402

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	9 176	8 391	2 342	2 069
number	58 628	48 112	10 117	6 706
$1,000	(X)	(X)	15 879	8 829
Mules, burros, and donkeys ... farms	612	487	89	70
number	2 043	1 265	277	264
$1,000	(X)	(X)	136	123
Colonies of bees ... farms	388	658	27	23
number	7 925	9 006	700	1 574
Honey sold ... farms	(X)	(X)	153	184
pounds	(X)	(X)	361 601	231 552
Bees and honey sold ... farms	(X)	(X)	161	201
$1,000	(X)	(X)	405	269
Goats ... farms	1 309	1 274	462	414
number	11 664	9 132	4 994	3 939
Angora goats ... farms	41	43	12	17
number	437	443	201	210
Mohair sold ... farms	(X)	(X)	28	27
pounds	(X)	(X)	2 839	3 351
Angora goats and mohair sold ... farms	(X)	(X)	28	30
$1,000	(X)	(X)	(D)	(D)
Milk goats ... farms	450	435	137	113
number	4 830	3 247	1 561	1 002
Goats milk sold ... farms	(X)	(X)	62	58
gallons	(X)	(X)	227 851	139 601
Milk goats and goats milk sold ... farms	(X)	(X)	162	142
$1,000	(X)	(X)	600	343
Other goats ... farms	967	957	341	314
number	6 397	5 442	3 232	2 727
$1,000	(X)	(X)	132	106
Mink and their pelts ... farms	6	11	3	9
number	158	(D)	(D)	4 133
$1,000	(X)	(X)	(D)	97
Rabbits and their pelts ... farms	357	439	137	159
number	9 345	15 054	24 802	31 574
$1,000	(X)	(X)	249	210
Fish and other aquaculture products sold ... farms	(X)	(X)	65	19
$1,000	(X)	(X)	2 434	(D)
Other livestock and livestock products ... farms	190	97	104	82
$1,000	(X)	(X)	14 321	8 018

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)	142	28 051	130.6	594	129 598	248 927	126.7	29 906	5 067 216	118.6
Corn for silage or green chop (tons, green)	17	1 053	21.0	17	915	1 687	17.5	3 331	98 809	15.9
Sorghum for grain or seed (bushels)	3	166	80.0	–	–	–	–	138	13 044	71.4
Wheat for grain (bushels)	27	1 319	53.5	15	876	1 911	59.0	10 616	540 921	53.6
Oats for grain (bushels)	7	(D)	(D)	2	(D)	(D)	(D)	1 730	23 420	61.4
Barley for grain (bushels)	5	181	60.0	–	–	–	–	101	1 856	52.5
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	86	10 965	44.9	318	40 680	98 672	43.0	27 652	4 852 869	42.1
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	4	412	18.1	–	–	–	–	13	1 383	18.4
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	65	192	2 086.8	29	142	215	1 935.8	1 923	7 958	2 033.5
Potatoes, excluding sweetpotatoes (cwt)	30	(D)	(D)	1	(D)	(D)	(D)	84	(D)	(D)
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	59	1 445	3.5	37	894	1 101	3.7	14 288	328 558	3.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	25	420	1.9	3	6	50	1.5	8 757	237 302	2.2
Wild hay (tons, dry)	8	(D)	(D)	1	(D)	(D)	(D)	1 847	40 239	1.9
Vegetables harvested for sale (see text)	182	8 067	(X)	100	3 316	3 947	(X)	843	14 809	(X)
Land in orchards	39	160	(X)	11	50	121	(X)	521	5 505	(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)	30 642	5 473 792	652 547 322	736	157 649	37 005	5 828 308	805 637 216	740	156 274
1 to 14 acres	4 003	32 761	3 296 279	22	167	5 293	43 626	4 789 718	15	125
15 to 24 acres	2 880	54 575	5 619 497	9	158	3 801	72 608	8 287 958	6	115
25 to 49 acres	4 985	174 892	18 740 837	32	947	6 248	219 404	27 261 986	25	832
50 to 99 acres	5 105	357 356	39 695 519	59	3 356	6 174	430 356	55 392 287	60	3 009
100 to 249 acres	6 647	1 046 056	121 535 330	134	13 916	8 053	1 271 164	171 023 890	135	13 499
250 to 499 acres	4 127	1 420 194	169 983 319	182	29 752	4 678	1 609 952	225 777 201	202	32 851
500 to 999 acres	2 292	1 525 291	187 554 935	194	51 513	2 275	1 505 110	216 271 416	200	53 341
1,000 acres or more	603	862 667	106 121 606	104	57 840	483	676 088	96 832 760	97	52 502
1,000 to 1,999 acres	536	674 290	83 847 332	82	37 518	431	535 574	77 485 528	77	33 849
2,000 to 2,999 acres	46	106 506	12 967 216	14	7 802	37	85 368	12 051 115	10	10 350
3,000 to 4,999 acres	18	62 050	7 307 272	6	(D)	14	(D)	(D)	9	(D)
5,000 acres or more	3	19 821	1 999 786	2	(D)	1	(D)	(D)	1	(D)
Corn for silage or green chop (tons, green)	3 365	102 464	1 639 160	34	1 968	4 039	110 919	1 944 771	47	2 168
1 to 14 acres	1 457	10 933	165 443	1	(D)	1 849	13 580	226 319	7	53
15 to 24 acres	606	11 229	171 011	6	(D)	752	13 877	245 397	9	144
25 to 49 acres	690	23 198	366 910	9	282	821	27 085	483 575	10	267
50 to 99 acres	421	26 629	423 124	7	420	436	27 185	468 603	12	478
100 to 249 acres	165	21 160	353 310	6	597	156	20 206	363 938	6	396
250 to 499 acres	24	(D)	(D)	5	580	22	7 386	(D)	2	(D)
500 to 999 acres	2	(D)	(D)	–	–	3	1 600	(D)	1	(D)
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Sorghum for grain or seed (bushels)	141	13 210	945 156	3	166	220	17 154	1 651 455	–	–
Sorghum for silage or green chop (tons, green)	86	1 633	14 281	1	(D)	108	1 442	15 158	2	(D)
Wheat for grain (bushels)	10 658	545 027	29 209 090	42	2 195	12 936	542 058	25 048 728	38	1 259
1 to 14 acres	2 485	22 120	1 065 787	10	(D)	3 840	34 019	1 370 641	7	(D)
15 to 24 acres	2 210	41 558	2 096 763	9	158	2 785	52 133	2 215 385	10	170
25 to 49 acres	2 734	94 128	5 000 422	5	141	3 056	104 528	4 665 253	6	132
50 to 99 acres	1 832	120 159	6 425 848	4	233	2 006	129 285	6 022 695	5	160
100 to 249 acres	1 098	151 652	8 206 242	9	1 009	1 042	145 124	6 925 958	6	349
250 to 499 acres	252	81 394	4 492 541	4	497	177	56 555	2 754 519	3	275
500 to 999 acres	41	25 732	1 521 223	1	(D)	25	14 689	740 990	1	(D)
1,000 acres or more	6	8 284	400 264	–	–	5	5 725	353 287	–	–
1,000 to 1,999 acres	6	8 284	400 264	–	–	5	5 725	353 287	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	1 739	23 551	1 445 213	9	117	2 905	41 538	2 603 270	11	474
1 to 14 acres	1 253	9 803	605 773	7	(D)	1 980	15 659	969 607	6	(D)
15 to 24 acres	300	5 448	338 454	–	–	574	10 462	656 733	1	(D)
25 to 49 acres	143	4 629	291 612	2	(D)	269	8 640	590 034	–	–
50 to 99 acres	33	2 056	119 989	–	–	61	3 933	236 887	1	(D)
100 to 249 acres	9	(D)	(D)	–	–	20	(D)	(D)	3	326
250 to 499 acres	1	(D)	(D)	–	–	–	–	–	–	–
500 to 999 acres	–	–	–	–	–	1	(D)	(D)	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Popcorn (pounds, shelled)	449	78 519	214 059 865	55	8 338	530	75 853	255 273 533	56	8 821
1 to 14 acres	40	152	284 702	3	4	73	400	908 986	3	5
15 to 24 acres	13	257	659 772	–	–	39	760	2 680 669	–	–
25 to 49 acres	45	1 707	4 114 657	–	–	72	2 674	8 681 950	5	180
50 to 99 acres	106	7 552	18 676 398	13	706	98	6 847	24 133 886	9	561
100 to 249 acres	152	22 854	60 167 166	21	2 095	162	24 816	86 315 554	17	2 174
250 to 499 acres	65	22 082	62 334 538	10	2 176	64	21 185	74 802 649	12	2 740
500 acres or more	28	23 915	67 822 632	8	3 357	22	19 171	57 749 839	10	3 161
Tobacco (pounds)	2 017	8 507	17 275 291	94	334	2 946	9 170	17 288 225	43	135
0.1 to 0.9 acres	340	166	323 466	6	3	586	312	629 754	10	(D)
1.0 to 1.9 acres	486	593	1 120 213	22	24	859	1 049	1 960 065	14	15
2.0 to 2.9 acres	341	750	1 460 624	17	35	479	1 033	1 949 285	2	(D)
3.0 to 4.9 acres	336	1 191	2 416 889	19	62	482	1 697	3 163 359	6	19
5.0 to 9.9 acres	336	2 152	4 280 087	21	105	364	2 340	4 414 420	3	18
10.0 to 24.9 acres	133	1 818	3 719 732	6	55	159	2 116	3 928 138	8	73
25.0 to 49.9 acres	37	1 200	2 540 190	1	(D)	14	433	850 204	–	–
50.0 acres or more	8	639	1 414 090	2	(D)	3	190	393 000	–	–
Soybeans for beans (bushels)	28 056	5 003 186	210 645 005	404	51 645	33 568	4 729 880	195 049 717	402	38 357
1 to 14 acres	2 479	22 022	829 823	16	123	3 791	33 878	1 199 238	13	108
15 to 24 acres	2 455	47 022	1 783 627	12	212	3 454	65 770	2 385 398	14	253
25 to 49 acres	4 747	167 945	6 593 749	25	755	6 177	218 103	8 284 999	41	1 268
50 to 99 acres	5 187	362 490	14 602 343	28	1 419	6 427	449 085	17 647 415	58	2 966
100 to 249 acres	6 773	1 070 969	44 025 207	125	10 503	7 777	1 225 380	49 738 434	110	8 921
250 to 499 acres	3 942	1 370 327	57 899 740	93	14 632	4 136	1 408 440	58 702 954	104	12 423
500 to 999 acres	2 020	1 335 694	57 814 143	71	12 792	1 571	1 014 400	43 272 485	53	9 726
1,000 acres or more	453	626 717	27 096 373	34	11 209	235	314 824	13 818 794	9	2 692
1,000 to 1,999 acres	406	506 074	21 942 605	32	(D)	220	274 190	12 198 997	9	2 692
2,000 to 2,999 acres	37	81 784	3 754 581	1	(D)	10	23 840	1 045 580	–	–
3,000 to 4,999 acres	9	(D)	(D)	1	(D)	5	16 794	574 217	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	115	4 041	1 010 898	31	3 298	195	4 082	1 043 505	19	2 363
Mint for oil (pounds of oil)	122	30 873	1 355 039	30	4 496	150	34 487	1 226 692	51	9 256
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	22 923	674 789	1 756 825	146	4 334	24 321	686 707	1 712 613	180	5 266
1 to 14 acres	9 382	73 791	183 417	46	232	10 343	80 668	180 208	57	(D)
15 to 24 acres	4 762	88 452	221 134	29	434	5 237	97 595	223 341	37	425
25 to 49 acres	5 006	168 189	427 945	25	571	5 051	169 221	403 433	26	620
50 to 99 acres	2 666	173 039	450 894	20	1 080	2 548	166 319	441 158	28	1 169
100 to 249 acres	999	134 034	368 913	22	1 647	1 035	137 239	377 339	26	1 793
250 to 499 acres	98	30 865	88 060	3	(D)	99	30 641	77 111	5	394
500 to 999 acres	9	(D)	(D)	1	(D)	8	5 024	10 023	1	(D)
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	–	–	–	–	–	–	–	–	–	–

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
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Alfalfa hay (tons, dry)	14 384	331 998	1 025 634	96	2 339	17 060	392 455	1 128 858	141	3 526
1 to 14 acres	7 144	54 494	154 101	34	154	8 444	64 517	159 744	49	(D)
15 to 24 acres	2 986	55 342	160 510	20	312	3 712	68 940	184 334	30	328
25 to 49 acres	2 662	88 094	271 556	19	435	3 036	101 177	286 383	25	576
50 to 99 acres	1 195	75 937	244 089	13	732	1 363	86 999	275 164	15	608
100 to 249 acres	366	46 936	156 635	10	706	474	60 658	196 089	21	1 187
250 to 499 acres	28	9 115	34 852	–	–	27	8 054	21 494	–	–
500 to 999 acres	2	(D)	(D)	–	–	4	2 110	5 650	1	(D)
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)	1 658	25 580	54 553	11	183	1 720	26 500	54 190	5	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	8 785	237 778	520 318	28	426	7 697	196 208	400 930	16	316
Wild hay (tons, dry)	1 856	40 372	75 220	9	118	1 279	26 448	35 055	3	(D)
Grass silage, haylage, and green chop hay (tons, green)	1 115	39 061	243 326	24	1 268	1 207	45 096	280 702	28	1 326
Vegetables harvested for sale (see text)	1 125	30 139	(X)	282	11 383	1 302	33 860	(X)	284	12 854
0.1 to 0.9 acres	152	(D)	(X)	25	12	175	74	(X)	19	(D)
1.0 to 4.9 acres	404	923	(X)	49	98	494	1 194	(X)	60	115
5.0 to 14.9 acres	243	2 000	(X)	63	425	262	2 176	(X)	49	366
15.0 to 24.9 acres	79	1 489	(X)	21	252	91	1 749	(X)	21	317
25.0 to 49.9 acres	87	3 095	(X)	39	1 191	108	3 758	(X)	34	846
50.0 to 99.9 acres	71	4 852	(X)	36	1 828	76	5 218	(X)	44	2 355
100.0 to 249.9 acres	73	10 927	(X)	41	5 063	76	11 560	(X)	45	4 890
250.0 to 499.9 acres	11	3 530	(X)	4	1 233	17	6 140	(X)	11	3 471
500.0 to 749.9 acres	4	2 305	(X)	3	(D)	2	(D)	(X)	1	(D)
750.0 to 999.9 acres	1	(D)	(X)	1	(D)	1	(D)	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Snap beans	208	2 525	(X)	64	1 291	212	2 252	(X)	66	1 368
Cantaloups	265	2 686	(X)	102	1 573	302	3 023	(X)	100	1 621
Sweet corn	577	4 510	(X)	96	1 500	774	6 809	(X)	121	2 810
Tomatoes	433	7 360	(X)	127	1 724	483	8 697	(X)	120	2 206
0.1 to 0.9 acres	225	61	(X)	57	(D)	263	77	(X)	52	(D)
1.0 to 4.9 acres	133	231	(X)	44	77	132	246	(X)	38	67
5.0 to 14.9 acres	27	173	(X)	11	68	28	185	(X)	13	92
15.0 to 24.9 acres	6	103	(X)	3	51	9	164	(X)	1	(D)
25.0 to 49.9 acres	4	172	(X)	2	(D)	10	364	(X)	3	101
50.0 to 99.9 acres	9	608	(X)	4	275	9	600	(X)	6	345
100.0 acres or more	29	6 013	(X)	6	1 146	32	7 061	(X)	7	1 570
Land in orchards	571	5 835	(X)	50	210	755	6 393	(X)	66	377
0.1 to 0.9 acres	81	(D)	(X)	7	2	131	(D)	(X)	15	(D)
1.0 to 4.9 acres	282	583	(X)	20	43	388	777	(X)	26	47
5.0 to 14.9 acres	120	951	(X)	17	111	153	1 232	(X)	14	78
15.0 to 24.9 acres	39	723	(X)	3	(D)	25	474	(X)	2	(D)
25.0 to 49.9 acres	25	886	(X)	3	(D)	33	1 123	(X)	5	97
50.0 to 99.9 acres	13	878	(X)	–	–	13	874	(X)	4	114
100.0 to 249.9 acres	10	1 380	(X)	–	–	11	1 461	(X)	–	–
250.0 to 499.9 acres	1	(D)	(X)	–	–	1	(D)	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(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	496	4 490	459 828	276	71 852	442	387 976	310	37 884 242
1992	685	5 072	444 328	409	103 478	616	340 850	433	42 635 836
1997 acres harvested:									
0.1 to 0.9 acres	119	43	2 744	70	1 193	95	1 551	50	45 348
1.0 to 4.9 acres	212	438	36 557	119	7 410	184	29 147	120	1 100 384
5.0 to 14.9 acres	98	833	92 466	53	14 168	96	78 298	80	4 255 224
15.0 to 24.9 acres	31	571	70 945	19	16 445	31	54 500	25	3 902 716
25.0 to 49.9 acres	20	735	73 273	6	5 240	20	68 033	19	6 718 294
50.0 to 99.9 acres	8	506	52 955	5	7 175	8	45 780	8	5 813 146
100.0 acres or more	8	1 364	130 888	4	20 221	8	110 667	8	16 049 130

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

[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—Con.									
1992 acres harvested:									
0.1 to 0.9 acres	178	68	4 714	115	1 829	150	2 885	90	184 705
1.0 to 4.9 acres	319	632	43 254	180	12 448	282	30 806	189	1 789 212
5.0 to 14.9 acres	116	947	94 797	68	20 079	113	74 718	90	4 375 531
15.0 to 24.9 acres	22	420	33 508	14	5 551	21	27 957	17	2 779 004
25.0 to 49.9 acres	33	1 148	116 033	22	19 984	33	96 049	30	12 530 594
50.0 to 99.9 acres	10	606	39 859	4	2 649	10	37 210	10	6 719 248
100.0 acres or more	7	1 253	112 163	6	40 938	7	71 225	7	14 257 542
Grapes (see text) (fresh weight) 1997	138	428	209 922	99	43 509	119	166 413	58	2 969 873
1992	199	331	158 623	85	24 145	178	134 478	100	1 459 109
Peaches 1997	201	628	55 776	115	13 113	164	42 663	93	2 025 662
1992	253	701	53 694	155	11 537	208	42 157	96	2 435 993

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	500	10 882 379	868	16 224	1 195	110 877
1992	460	11 413 450	502	9 114	824	96 016
1997 value of sales:						
$1 to $2,499 sales	66	62 662	226	1 163	276	332
$2,500 to $9,999 sales	80	247 832	213	1 424	268	1 394
$10,000 to $39,999 sales	135	937 022	224	2 692	313	6 454
$40,000 to $99,999 sales	99	1 547 085	96	1 795	157	9 700
$100,000 to $199,999 sales	53	1 144 215	44	1 262	79	10 873
$200,000 to $499,999 sales	42	2 040 002	40	3 452	65	20 533
$500,000 sales or more	25	4 903 561	25	4 436	37	61 590
1992 value of sales:						
$1 to $2,499 sales	60	42 983	127	131	173	175
$2,500 to $9,999 sales	98	263 524	128	335	205	1 131
$10,000 to $39,999 sales	110	687 959	105	646	187	3 857
$40,000 to $99,999 sales	90	1 257 576	61	889	120	7 123
$100,000 to $199,999 sales	45	1 166 519	34	1 513	64	8 539
$200,000 to $499,999 sales	33	2 171 221	26	1 169	42	12 857
$500,000 sales or more	24	5 823 668	21	4 432	33	62 333
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	408	9 382 307	216	485	515	52 982
1992	394	9 932 914	176	472	502	48 374
1997 value of sales:						
$1 to $2,499 sales	55	76 799	73	32	110	125
$2,500 to $9,999 sales	60	151 538	30	28	81	432
$10,000 to $39,999 sales	105	647 734	43	83	121	2 462
$40,000 to $99,999 sales	86	1 311 662	35	93	97	5 819
$100,000 to $199,999 sales	49	1 115 793	17	119	51	6 708
$200,000 to $499,999 sales	34	1 788 606	13	106	36	11 038
$500,000 sales or more	19	4 290 175	5	24	19	26 399
1992 value of sales:						
$1 to $2,499 sales	58	38 827	69	30	117	111
$2,500 to $9,999 sales	82	198 190	42	54	115	622
$10,000 to $39,999 sales	100	621 080	20	77	109	2 209
$40,000 to $99,999 sales	76	1 247 656	23	108	81	4 994
$100,000 to $199,999 sales	36	835 359	11	171	38	5 132
$200,000 to $499,999 sales	27	2 167 071	8	23	27	7 901
$500,000 sales or more	15	4 824 731	3	9	15	27 405
Bedding/garden plants 1997	358	5 634 186	129	309	412	33 154
1992	338	4 788 650	65	293	365	21 452
Cut flowers and cut florist greens 1997	33	636 359	41	83	67	3 739
1992	38	2 469 138	59	106	93	12 543
1997 value of sales:						
$1 to $2,499 sales	7	15 999	21	11	25	22
$2,500 to $9,999 sales	4	(D)	7	8	11	47
$10,000 to $39,999 sales	15	116 500	9	30	20	358
$40,000 to $99,999 sales	1	(D)	4	34	5	279
$100,000 sales or more	6	488 860	–	–	6	3 032
1992 value of sales:						
$1 to $2,499 sales	5	(D)	34	(D)	37	37
$2,500 to $9,999 sales	11	(D)	18	30	28	151
$10,000 to $39,999 sales	9	57 024	5	39	13	219
$40,000 to $99,999 sales	6	69 800	2	(D)	8	531
$100,000 sales or more	7	2 296 703	–	–	7	11 606
Foliage plants 1997	52	530 324	13	27	61	4 915
1992	52	309 483	12	14	60	3 448
Potted flowering plants 1997	119	2 581 438	62	66	160	11 175
1992	133	2 365 643	67	60	180	10 931
Cut Christmas trees harvested 1997	(X)	(X)	371	2 406	371	6 059
Nursery crops 1997	49	269 530	310	5 411	323	25 999
1992	53	618 621	289	5 061	303	25 424

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.						
Greenhouse vegetables ..... 1997..	57	572 600	(X)	(X)	57	1 211
1992..	36	363 263	(X)	(X)	36	787

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	57 916	75	679	3 073	8 430
	percent	100.0	.1	1.2	5.3	14.6
Land in farms	acres	15 111 022	88 838	1 208 563	4 361 096	8 322 131
Average size of farm	acres	261	1 185	1 780	1 419	987
Estimated market value of land and buildings[1]	farms	57 922	75	679	3 073	8 058
	$1,000	30 852 897	245 329	2 646 844	9 038 101	16 365 856
Average per farm	dollars	532 663	3 271 050	3 898 151	2 941 133	2 031 007
Average per acre	dollars	2 064	2 762	2 190	2 072	2 035
Estimated market value of all machinery and equipment[1]	$1,000	3 709 854	38 547	278 692	972 482	1 910 958
	percent	100.0	1.0	7.5	26.2	51.5
Land in farms according to use:						
Total cropland	acres	12 848 950	79 775	1 133 118	4 099 145	7 752 943
Harvested cropland	acres	11 716 704	78 867	1 109 103	4 000 756	7 521 169
Pastureland, excluding woodland pastured	acres	985 333	769	20 210	79 173	196 175
Market value of agricultural products sold	$1,000	5 229 977	524 059	1 307 758	2 615 313	3 922 744
Average per farm	dollars	90 303	6 987 455	1 926 005	851 062	465 331
Grains	farms	33 540	33	519	2 668	7 600
	$1,000	2 982 707	35 296	336 496	1 186 538	2 120 908
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	2 011	–	2	17	95
	$1,000	28 408	–	(D)	2 257	6 925
Hay, silage, and field seeds	farms	9 580	4	80	381	1 134
	$1,000	46 774	92	1 591	5 447	13 321
Vegetables, sweet corn, and melons	farms	1 125	–	40	111	231
	$1,000	43 622	–	15 921	25 378	33 578
Fruits, nuts, and berries	farms	536	–	5	14	44
	$1,000	11 885	–	1 318	3 295	6 217
Nursery and greenhouse crops	farms	1 195	5	22	68	159
	$1,000	110 877	31 032	51 243	71 345	87 044
Other crops	farms	299	1	18	59	97
	$1,000	22 343	(D)	10 115	17 885	20 374
Poultry and poultry products	farms	1 379	31	126	280	435
	$1,000	515 456	283 727	398 680	474 783	505 261
Dairy products	farms	2 749	–	51	237	799
	$1,000	255 784	–	35 799	90 953	176 488
Cattle and calves	farms	21 585	8	220	1 005	2 901
	$1,000	331 134	34 828	88 596	145 136	201 736
Hogs and pigs	farms	6 623	32	292	1 072	2 378
	$1,000	843 002	129 225	348 780	573 678	729 625
Sheep, lambs, and wool	farms	1 896	1	6	50	172
	$1,000	3 812	(D)	(D)	125	603
Other livestock and livestock products (see text)	farms	3 181	2	12	39	132
	$1,000	34 172	(D)	17 908	18 493	20 662
Total farm production expenses[1]	farms	57 922	75	679	3 073	8 058
	$1,000	4 011 772	453 243	1 069 004	2 012 028	2 873 564
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	14 780	62	459	1 603	3 227
	$1,000	282 253	65 955	128 974	188 775	225 586
Feed for livestock and poultry	farms	25 765	63	513	1 874	4 316
	$1,000	818 113	226 415	435 517	610 344	708 312
Commercial fertilizer	farms	41 337	36	543	2 750	7 521
	$1,000	451 832	2 660	43 078	154 949	285 987
Agricultural chemicals	farms	36 541	34	495	2 423	6 891
	$1,000	291 799	4 701	34 348	109 584	192 539
Petroleum products	farms	53 806	74	676	3 060	8 035
	$1,000	192 729	8 161	27 229	70 899	120 187
Electricity	farms	39 997	74	669	3 011	7 647
	$1,000	56 716	7 117	14 528	25 520	36 846
Hired farm labor	farms	16 964	67	634	2 598	5 577
	$1,000	248 070	58 472	114 401	179 160	219 725
Interest	farms	27 599	63	630	2 872	7 014
	$1,000	272 608	5 963	37 215	100 516	168 832
Payments from government programs	farms	30 295	35	485	2 495	6 956
	$1,000	188 508	1 191	15 261	58 517	113 021
Inventory of selected livestock:						
Cattle and calves	farms	23 025	8	221	1 009	2 899
	number	976 701	7 437	85 274	213 574	399 470
Milk cows	farms	3 216	–	50	233	795
	number	131 630	–	14 570	38 919	80 964
Hogs and pigs	farms	6 442	32	285	1 046	2 305
	number	3 972 060	538 531	1 516 716	2 555 076	3 324 021

[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..	57 916	33 840	19 019	5 057	32 605	12 696	16 181	3 728
..... percent..	100.0	58.4	32.8	8.7	56.3	21.9	27.9	6.4
Land in farms ..... acres..	15 111 022	3 624 043	9 981 173	1 505 806	13 537 803	2 333 502	9 750 367	1 453 934
Average size of farm ..... acres..	261	107	525	298	415	184	603	390
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	57 916	33 840	19 019	5 057	32 605	12 696	16 181	3 728
..... $1,000..	5 229 977	1 473 015	3 245 055	511 906	5 151 814	1 412 503	3 232 753	506 558
Average per farm ..... dollars..	90 303	43 529	170 622	101 227	158 007	111 256	199 787	135 879
Farms by value of sales:								
Less than $1,000 (see text)	7 545	6 966	371	208	–	–	–	–
$1,000 to $2,499	5 477	4 640	544	293	–	–	–	–
$2,500 to $4,999	5 710	4 609	760	341	–	–	–	–
$5,000 to $9,999	6 579	4 929	1 163	487	–	–	–	–
$10,000 to $19,999	6 658	4 469	1 559	630	6 658	4 469	1 559	630
$20,000 to $24,999	2 099	1 221	642	236	2 099	1 221	642	236
$25,000 to $39,999	4 101	2 084	1 509	508	4 101	2 084	1 509	508
$40,000 to $49,999	1 956	838	869	249	1 956	838	869	249
$50,000 to $99,999	5 728	1 921	3 026	781	5 728	1 921	3 026	781
$100,000 to $249,999	6 772	1 329	4 631	812	6 772	1 329	4 631	812
$250,000 to $499,999	3 307	425	2 554	328	3 307	425	2 554	328
$500,000 to $999,999	1 428	237	1 051	140	1 428	237	1 051	140
$1,000,000 to $2,499,999	479	124	316	39	479	124	316	39
$2,500,000 to $4,999,999	47	23	20	4	47	23	20	4
$5,000,000 or more	30	25	4	1	30	25	4	1
Grains ..... farms..	33 540	13 658	15 969	3 913	26 894	8 619	14 984	3 291
..... $1,000..	2 982 707	377 464	2 247 032	358 211	2 955 888	357 731	2 242 786	355 371
Sales of $50,000 or more ..... farms..	13 137	1 730	9 741	1 666	13 137	1 730	9 741	1 666
..... $1,000..	2 666 988	231 001	2 118 860	317 128	2 666 988	231 001	2 118 860	317 128
Corn for grain ..... farms..	27 392	9 825	14 197	3 370	23 471	6 896	13 584	2 991
..... $1,000..	1 515 617	191 973	1 137 706	185 938	1 503 044	182 729	1 135 717	184 598
Wheat ..... farms..	10 563	3 037	6 494	1 032	9 643	2 365	6 321	957
..... $1,000..	91 903	13 754	68 877	9 272	90 465	12 687	68 627	9 151
Soybeans ..... farms..	28 024	9 844	14 780	3 400	24 319	7 102	14 185	3 032
..... $1,000..	1 344 904	169 096	1 016 421	159 387	1 332 254	159 780	1 014 442	158 032
Sorghum for grain ..... farms..	112	20	77	15	104	14	75	15
..... $1,000..	2 090	(D)	1 771	(D)	2 073	(D)	(D)	(D)
Barley ..... farms..	48	12	34	2	45	10	33	2
..... $1,000..	150	(D)	113	(D)	146	(D)	(D)	(D)
Oats ..... farms..	643	271	304	68	531	190	282	59
..... $1,000..	1 185	345	712	128	1 105	282	699	124
Other grains ..... farms..	558	112	368	78	534	97	363	74
..... $1,000..	26 858	2 136	21 431	3 292	26 801	2 106	21 425	3 271
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 011	1 250	608	153	1 167	599	474	94
..... $1,000..	28 408	11 687	14 610	2 111	25 310	9 410	14 066	1 834
Sales of $50,000 or more ..... farms..	88	22	60	6	88	22	60	6
..... $1,000..	9 610	2 016	7 072	522	9 610	2 016	7 072	522
Hay, silage, and field seeds ..... farms..	9 580	5 467	3 463	650	5 159	1 962	2 731	466
..... $1,000..	46 774	18 854	23 080	4 841	37 459	11 515	21 542	4 402
Sales of $50,000 or more ..... farms..	67	15	39	13	67	15	39	13
..... $1,000..	5 917	1 130	3 196	1 591	5 917	1 130	3 196	1 591
Vegetables, sweet corn, and melons ..... farms..	1 125	563	475	87	757	273	415	69
..... $1,000..	43 622	7 337	32 743	3 542	42 698	6 588	32 593	3 516
Sales of $50,000 or more ..... farms..	177	18	134	25	177	18	134	25
..... $1,000..	36 059	4 070	28 922	3 066	36 059	4 070	28 922	3 066
Fruits, nuts, and berries ..... farms..	536	417	100	19	272	180	80	12
..... $1,000..	11 885	7 168	4 213	505	11 298	6 656	4 157	486
Sales of $50,000 or more ..... farms..	57	36	17	4	57	36	17	4
..... $1,000..	8 763	4 728	3 647	388	8 763	4 728	3 647	388
Nursery and greenhouse crops ..... farms..	1 195	923	182	90	739	514	158	67
..... $1,000..	110 877	81 635	21 565	7 677	109 480	80 423	21 462	7 595
Sales of $50,000 or more ..... farms..	293	205	53	35	293	205	53	35
..... $1,000..	100 735	73 878	19 766	7 091	100 735	73 878	19 766	7 091
Other crops ..... farms..	299	117	156	26	244	74	148	22
..... $1,000..	22 343	2 142	18 045	2 156	22 233	2 060	18 030	2 144
Sales of $50,000 or more ..... farms..	77	13	58	6	77	13	58	6
..... $1,000..	20 458	1 612	16 893	1 953	20 458	1 612	16 893	1 953
Poultry and poultry products ..... farms..	1 379	995	325	59	895	573	277	45
..... $1,000..	515 456	413 211	93 256	8 989	515 124	412 910	93 232	8 982
Sales of $50,000 or more ..... farms..	477	328	131	18	477	328	131	18
..... $1,000..	512 678	410 872	92 960	8 845	512 678	410 872	92 960	8 845
Dairy products ..... farms..	2 749	1 246	1 266	237	2 584	1 108	1 250	226
..... $1,000..	255 784	65 324	166 939	23 521	255 352	64 976	166 879	23 496
Sales of $50,000 or more ..... farms..	1 403	388	874	141	1 403	388	874	141
..... $1,000..	229 063	50 758	157 103	21 203	229 063	50 758	157 103	21 203
Cattle and calves ..... farms..	21 585	12 557	7 698	1 330	12 272	5 114	6 236	922
..... $1,000..	331 134	124 467	174 678	31 989	303 477	102 719	169 987	30 771
Sales of $50,000 or more ..... farms..	867	250	547	70	867	250	547	70
..... $1,000..	186 012	56 098	107 623	22 291	186 012	56 098	107 623	22 291

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..	6 623	2 885	3 142	596	5 610	2 086	2 997	527
$1,000..	843 002	330 492	445 299	67 210	840 510	328 475	445 030	67 004
Sales of $50,000 or more ..... farms..	2 789	904	1 645	240	2 789	904	1 645	240
$1,000..	789 899	307 327	420 520	62 052	789 899	307 327	420 520	62 052
Sheep, lambs, and wool ..... farms..	1 896	1 202	560	134	850	358	421	71
$1,000..	3 812	2 109	1 427	276	2 565	1 156	1 224	185
Sales of $50,000 or more ..... farms..	7	4	3	–	7	4	3	–
$1,000..	527	326	201	–	527	326	201	–
Other livestock and livestock products (see text) ..... farms..	3 181	2 456	602	123	1 302	846	400	56
$1,000..	34 172	31 124	2 169	878	30 421	27 883	1 765	772
Sales of $50,000 or more ..... farms..	55	47	5	3	55	47	5	3
$1,000..	23 402	22 681	314	406	23 402	22 681	314	406
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	2 767	1 665	904	198	1 373	561	686	126
$1,000..	12 953	5 196	6 816	940	10 807	3 525	6 466	816
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	57 922	33 642	19 152	5 128	32 560	12 562	16 231	3 767
$1,000..	4 011 772	1 249 581	2 385 716	376 475	3 863 199	1 131 891	2 362 364	368 944
Average per farm ..... dollars..	69 262	37 143	124 567	73 416	118 649	90 104	145 546	97 941
Livestock and poultry purchased ..... farms..	14 780	7 856	5 732	1 192	9 859	3 966	4 992	901
$1,000..	282 253	136 799	126 619	18 834	273 232	129 903	125 097	18 232
Farms with expenses of—								
$1 to $4,999	9 372	5 503	3 137	732	4 799	1 882	2 445	472
$5,000 to $24,999	3 537	1 567	1 627	343	3 197	1 298	1 587	312
$25,000 to $99,999	1 387	587	716	84	1 379	587	708	84
$100,000 to $249,999	331	128	179	24	331	128	179	24
$250,000 or more	153	71	73	9	153	71	73	9
Feed for livestock and poultry ..... farms..	25 765	14 818	9 222	1 725	14 976	6 157	7 628	1 191
$1,000..	818 113	453 696	318 246	46 171	804 689	443 238	316 046	45 405
Farms with expenses of—								
$1 to $4,999	17 407	11 494	4 882	1 031	6 844	3 012	3 313	519
$5,000 to $24,999	4 643	1 980	2 226	437	4 418	1 802	2 201	415
$25,000 to $99,999	2 500	822	1 507	171	2 499	821	1 507	171
$100,000 to $249,999	642	219	374	49	642	219	374	49
$250,000 or more	573	303	233	37	573	303	233	37
Commercially mixed formula feeds ..... farms..	16 811	9 442	6 162	1 207	10 036	4 051	5 088	897
$1,000..	533 016	326 688	181 482	24 846	526 754	321 835	180 401	24 519
Farms with expenses of—								
$1 to $4,999	11 765	7 549	3 451	765	5 035	2 195	2 378	462
$5,000 to $24,999	2 911	1 061	1 566	284	2 866	1 024	1 565	277
$25,000 to $99,999	1 418	461	841	116	1 418	461	841	116
$100,000 or more	717	371	304	42	717	371	304	42
Seeds, bulbs, plants, and trees ..... farms..	38 483	16 864	17 353	4 266	29 187	9 867	15 791	3 529
$1,000..	254 268	41 035	183 863	29 369	249 924	38 009	182 972	28 943
Farms with expenses of—								
$1 to $999	12 726	9 168	2 470	1 088	4 438	2 814	1 169	455
$1,000 to $4,999	13 194	6 108	5 473	1 613	12 186	5 465	5 212	1 509
$5,000 to $24,999	10 239	1 444	7 484	1 311	10 239	1 444	7 484	1 311
$25,000 to $49,999	1 799	102	1 500	197	1 799	102	1 500	197
$50,000 or more	525	42	426	57	525	42	426	57
Commercial fertilizer ..... farms..	41 337	19 441	17 648	4 248	29 077	9 975	15 643	3 459
$1,000..	451 832	69 914	331 300	50 617	441 162	62 000	329 255	49 907
Farms with expenses of—								
$1 to $4,999	23 822	16 066	5 683	2 073	11 675	6 680	3 706	1 289
$5,000 to $24,999	12 100	2 986	7 496	1 618	11 987	2 906	7 468	1 613
$25,000 to $49,999	3 527	267	2 874	386	3 527	267	2 874	386
$50,000 or more	1 888	122	1 595	171	1 888	122	1 595	171
Agricultural chemicals ..... farms..	36 541	16 538	15 979	4 024	27 104	9 319	14 509	3 276
$1,000..	291 799	40 722	215 280	35 797	286 544	36 975	214 241	35 328
Farms with expenses of—								
$1 to $4,999	23 747	14 593	6 657	2 497	14 334	7 393	5 192	1 749
$5,000 to $24,999	9 743	1 769	6 769	1 205	9 719	1 750	6 764	1 205
$25,000 to $49,999	2 114	129	1 760	225	2 114	129	1 760	225
$50,000 or more	937	47	793	97	937	47	793	97
Petroleum products ..... farms..	53 806	29 918	18 924	4 964	32 129	12 261	16 137	3 731
$1,000..	192 729	48 267	124 681	19 781	182 311	40 300	122 914	19 098
Farms with expenses of—								
$1 to $4,999	43 373	28 223	11 326	3 824	21 716	10 585	8 540	2 591
$5,000 to $24,999	9 412	1 542	6 830	1 040	9 392	1 523	6 829	1 040
$25,000 to $49,999	855	110	661	84	855	110	661	84
$50,000 or more	166	43	107	16	166	43	107	16
Gasoline and gasohol ..... farms..	44 155	24 150	16 128	3 877	26 581	9 832	13 813	2 936
$1,000..	46 295	14 550	27 024	4 722	40 610	10 084	26 138	4 388
Diesel fuel ..... farms..	38 299	17 500	16 706	4 093	27 487	9 189	14 959	3 339
$1,000..	80 016	15 736	55 366	8 914	77 100	13 623	54 769	8 707
Natural gas ..... farms..	3 054	1 074	1 581	399	2 720	790	1 552	378
$1,000..	11 865	3 589	7 049	1 227	11 767	3 509	7 037	1 221
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	18 945	17 154	3 898	28 758	10 098	15 379	3 281
$1,000..	54 553	14 392	35 243	4 917	52 835	13 084	34 969	4 781

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..	39 997	20 654	16 062	3 281	27 179	10 148	14 343	2 688
$1,000..	56 716	21 780	30 274	4 662	52 719	18 542	29 684	4 494
Farms with expenses of—								
$1 to $999	27 899	17 158	8 564	2 177	15 606	7 077	6 928	1 601
$1,000 to $4,999	10 114	3 053	6 124	937	9 595	2 634	6 041	920
$5,000 to $24,999	1 856	388	1 315	153	1 850	382	1 315	153
$25,000 to $49,999	90	29	48	13	90	29	48	13
$50,000 or more	38	26	11	1	38	26	11	1
Hired farm labor ..... farms..	16 964	6 754	8 483	1 727	13 165	3 844	7 798	1 523
$1,000..	248 070	96 488	128 645	22 936	245 681	94 622	128 271	22 789
Farms with expenses of—								
$1 to $4,999	11 681	5 508	5 017	1 156	7 908	2 616	4 333	959
$5,000 to $24,999	3 204	756	2 133	315	3 185	744	2 133	308
$25,000 to $99,999	1 693	361	1 108	224	1 687	356	1 107	224
$100,000 to $249,999	300	91	185	24	299	90	185	24
$250,000 or more	86	38	40	8	86	38	40	8
Workers by days worked:								
150 days or more ..... farms..	6 214	2 180	3 433	601	5 213	1 360	3 310	543
workers..	14 476	5 892	7 212	1 372	13 402	5 003	7 085	1 314
Less than 150 days ..... farms..	15 273	6 297	7 405	1 571	11 499	3 405	6 727	1 367
workers..	48 667	20 650	23 474	4 543	40 364	14 635	21 722	4 007
Contract labor ..... farms..	3 726	1 614	1 765	347	2 759	842	1 609	308
$1,000..	17 334	(D)	10 189	(D)	16 483	(D)	10 038	(D)
Farms with expenses of—								
$1 to $999	1 493	794	580	119	851	267	500	84
$1,000 to $4,999	1 593	625	790	178	1 283	395	714	174
$5,000 to $24,999	548	171	338	39	533	156	338	39
$25,000 to $49,999	45	11	27	7	45	11	27	7
$50,000 or more	47	13	30	4	47	13	30	4
Repair and maintenance ..... farms..	47 778	25 635	17 949	4 194	30 032	11 115	15 614	3 303
$1,000..	257 352	74 173	158 899	24 279	236 806	58 188	155 560	23 058
Farms with expenses of—								
$1 to $4,999	34 091	22 416	8 931	2 744	16 964	8 357	6 703	1 904
$5,000 to $24,999	11 916	2 947	7 673	1 296	11 297	2 486	7 566	1 245
$25,000 to $49,999	1 360	187	1 056	117	1 360	187	1 056	117
$50,000 or more	411	85	289	37	411	85	289	37
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	9 383	8 449	1 911	13 995	4 938	7 519	1 538
$1,000..	58 005	15 543	35 006	7 456	54 666	13 046	34 403	7 217
Farms with expenses of—								
$1 to $999	9 682	5 882	3 057	743	4 860	2 107	2 293	460
$1,000 to $4,999	7 396	2 933	3 673	790	6 487	2 270	3 517	700
$5,000 to $24,999	2 388	533	1 522	333	2 371	526	1 512	333
$25,000 to $49,999	173	23	118	32	173	23	118	32
$50,000 or more	104	12	79	13	104	12	79	13
Interest ..... farms..	27 599	11 856	13 320	2 423	20 501	6 125	12 268	2 108
$1,000..	272 608	69 178	186 743	16 687	252 819	52 465	184 019	16 335
Farms with expenses of—								
$1 to $4,999	14 714	8 029	5 018	1 667	8 734	3 266	4 116	1 352
$5,000 to $24,999	10 246	3 459	6 183	604	9 128	2 491	6 033	604
$25,000 to $99,999	2 484	335	2 004	145	2 484	335	2 004	145
$100,000 or more	155	33	115	7	155	33	115	7
Secured by real estate ..... farms..	21 382	10 397	10 984	1	15 240	5 168	10 071	1
$1,000..	184 350	(D)	129 196	(D)	166 437	(D)	126 832	(D)
Farms with expenses of—								
$1 to $999	2 564	1 779	785	–	1 299	726	573	–
$1,000 to $4,999	8 932	5 299	3 633	–	5 053	1 988	3 065	–
$5,000 to $24,999	8 421	3 073	5 347	1	7 423	2 208	5 214	1
$25,000 to $49,999	1 066	185	881	–	1 066	185	881	–
$50,000 or more	399	61	338	–	399	61	338	–
Not secured by real estate ..... farms..	14 862	4 245	8 194	2 423	12 792	2 867	7 817	2 108
$1,000..	88 257	(D)	57 547	(D)	86 382	(D)	57 187	(D)
Farms with expenses of—								
$1 to $999	4 005	1 901	1 506	598	2 634	970	1 252	412
$1,000 to $4,999	6 152	1 786	3 297	1 069	5 473	1 358	3 175	940
$5,000 to $24,999	4 073	476	2 992	605	4 053	457	2 991	605
$25,000 to $49,999	478	54	316	108	478	54	316	108
$50,000 or more	154	28	83	43	154	28	83	43
Cash rent ..... farms..	16 729	1	13 598	3 130	14 910	1	12 376	2 533
$1,000..	358 739	(D)	292 728	(D)	356 867	(D)	291 685	(D)
Farms with expenses of—								
$1 to $4,999	6 833	–	5 512	1 321	5 040	–	4 315	725
$5,000 to $9,999	2 293	–	1 842	451	2 268	–	1 818	450
$10,000 to $24,999	3 427	–	2 779	648	3 426	–	2 778	648
$25,000 or more	4 176	1	3 465	710	4 176	1	3 465	710
Property taxes..... farms..	55 473	33 486	19 144	2 843	31 164	12 552	16 229	2 383
$1,000..	138 472	63 186	71 267	4 019	110 893	38 618	68 448	3 828
Farms with expenses of—								
$1 to $4,999	48 908	31 407	14 820	2 681	24 940	10 800	11 919	2 221
$5,000 to $9,999	4 617	1 512	2 984	121	4 357	1 260	2 976	121
$10,000 to $24,999	1 722	505	1 179	38	1 641	430	1 173	38
$25,000 or more	226	62	161	3	226	62	161	3
All other farm production expenses..... farms..	52 467	29 123	18 622	4 722	32 552	12 561	16 231	3 760
$1,000..	313 484	113 333	171 974	28 176	298 401	101 202	169 731	27 467
Farms with expenses of—								
$1 to $4,999	41 051	26 411	11 226	3 414	21 205	9 891	8 855	2 459
$5,000 to $24,999	9 120	2 269	5 738	1 113	9 053	2 228	5 719	1 106
$25,000 to $49,999	1 403	228	1 063	112	1 402	227	1 063	112
$50,000 to $99,999	626	117	445	64	626	117	445	64
$100,000 or more	267	98	150	19	266	98	149	19

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..	57 922	33 642	19 152	5 128	32 560	12 562	16 231	3 767
$1,000..	1 163 605	209 636	816 559	137 410	1 233 823	267 841	826 561	139 421
Average per farm ..... dollars..	20 089	6 231	42 636	26 796	37 894	21 322	50 925	37 011
Farms with net gains[2] ..... number..	31 555	14 117	13 776	3 662	25 499	9 382	13 037	3 080
Average net gain ..... dollars..	44 263	24 834	65 004	41 141	54 347	36 470	68 577	48 566
Gain of—								
Less than $1,000	3 169	2 310	558	301	769	394	300	75
$1,000 to $9,999	10 930	6 686	3 010	1 234	7 274	3 867	2 529	878
$10,000 to $49,999	10 242	3 914	5 104	1 224	10 242	3 914	5 104	1 224
$50,000 or more	7 214	1 207	5 104	903	7 214	1 207	5 104	903
Farms with net losses ..... number..	26 367	19 525	5 376	1 466	7 061	3 180	3 194	687
Average net loss ..... dollars..	8 842	7 218	14 683	9 038	21 522	23 371	21 127	14 794
Loss of—								
Less than $1,000	4 338	3 457	558	323	598	287	221	90
$1,000 to $9,999	17 508	13 641	3 002	865	3 686	1 838	1 482	366
$10,000 to $49,999	4 067	2 261	1 567	239	2 337	895	1 243	199
$50,000 or more	454	166	249	39	440	160	248	32
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	30 295	14 295	13 242	2 758	21 586	6 613	12 522	2 451
$1,000..	188 508	45 037	125 195	18 277	167 617	25 837	123 868	17 913
Other farm-related income[1] ..... farms..	16 093	8 218	6 638	1 237	10 580	3 491	6 057	1 032
$1,000..	92 792	47 115	37 071	8 606	67 249	25 192	34 706	7 351
Customwork and other agricultural services ..... farms..	5 282	1 264	3 323	695	4 305	676	3 041	588
$1,000..	33 706	7 728	20 744	5 235	31 449	6 553	19 892	5 004
Gross cash rent or share payments ..... farms..	6 458	5 186	1 008	264	2 763	1 778	789	196
$1,000..	43 618	33 632	7 492	2 494	23 356	15 425	6 363	1 568
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	646	454	36	602	209	381	12
$1,000..	6 825	2 818	3 851	155	4 664	1 129	3 476	59
Other farm-related income sources ..... farms..	6 495	2 258	3 700	537	5 494	1 436	3 576	482
$1,000..	8 642	2 936	4 983	723	7 779	2 085	4 975	719
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	3 356	662	2 271	423	3 159	510	2 240	409
$1,000..	149 820	8 236	126 886	14 698	149 609	8 103	126 820	14 687
Corn ..... farms..	2 762	537	1 879	346	2 631	440	1 854	337
$1,000..	84 284	4 336	71 639	8 310	84 186	4 265	71 616	8 305
Wheat ..... farms..	336	96	203	37	305	73	197	35
$1,000..	1 501	240	1 140	121	1 483	(D)	1 132	(D)
Soybeans ..... farms..	1 637	224	1 202	211	1 582	185	1 193	204
$1,000..	63 909	3 638	54 035	6 236	63 830	3 600	53 999	6 231
Sorghum, barley, and oats ..... farms..	18	8	8	2	16	7	7	2
$1,000..	48	3	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	10	2	5	8	1	2	5
$1,000..	78	20	(D)	(D)	(D)	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	53 256	29 673	18 809	4 774	31 544	11 763	16 139	3 642
acres..	12 848 950	2 424 476	9 018 695	1 405 779	12 049 099	1 792 797	8 885 027	1 371 275
Harvested cropland ..... farms..	47 613	24 439	18 542	4 632	30 984	11 273	16 097	3 614
acres..	11 716 704	1 807 041	8 554 973	1 354 690	11 366 961	1 555 364	8 481 685	1 329 912
Farms by acres harvested:								
1 to 49 acres	20 097	15 852	2 957	1 288	4 812	3 492	930	390
50 to 99 acres	7 040	4 200	2 084	756	5 834	3 458	1 730	646
100 to 199 acres	6 053	2 489	2 748	816	5 925	2 427	2 691	807
200 to 499 acres	7 196	1 410	4 822	964	7 186	1 408	4 815	963
500 to 999 acres	4 350	344	3 508	498	4 350	344	3 508	498
1,000 to 1,999 acres	2 329	118	1 969	242	2 329	118	1 969	242
2,000 acres or more	548	26	454	68	548	26	454	68
Cropland:								
Pasture or grazing only ..... farms..	18 876	11 874	6 162	840	9 654	4 251	4 829	574
acres..	621 266	320 363	270 874	30 029	405 894	151 314	230 559	24 021
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	3 638	1 599	190	2 602	1 084	1 367	151
acres..	184 841	125 898	53 939	5 004	82 965	31 919	47 065	3 981
On which all crops failed ..... farms..	1 666	775	780	111	1 113	361	670	82
acres..	40 684	14 451	23 551	2 682	31 221	7 150	21 728	2 343
In cultivated summer fallow ..... farms..	610	381	202	27	373	191	159	23
acres..	20 376	10 401	8 993	982	15 650	6 886	7 888	876
Idle ..... farms..	6 753	4 384	2 067	302	3 315	1 315	1 765	235
acres..	265 079	146 322	106 365	12 392	146 408	40 164	96 102	10 142
Total woodland ..... farms..	28 861	17 909	9 928	1 024	16 038	6 766	8 459	813
acres..	1 283 246	700 848	534 280	48 118	822 500	301 405	480 494	40 601
Woodland pastured ..... farms..	9 853	6 093	3 378	382	5 128	2 217	2 645	266
acres..	269 192	145 755	111 814	11 623	167 837	64 347	94 634	8 856
Woodland not pastured ..... farms..	23 515	14 446	8 298	771	13 463	5 550	7 269	644
acres..	1 014 054	555 093	422 466	36 495	654 663	237 058	385 860	31 745

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..	10 219	6 537	3 162	520	4 937	2 169	2 455	313
acres..	364 067	191 704	147 960	24 403	231 376	89 057	124 431	17 888
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	25 126	13 030	1 616	21 756	9 464	11 053	1 239
acres..	614 759	307 015	280 238	27 506	434 828	150 243	260 415	24 170
Irrigated land ..... farms..	1 753	791	782	180	1 426	518	747	161
acres..	250 050	29 398	184 152	36 500	247 837	27 779	183 663	36 395
Harvested cropland irrigated ..... farms..	1 719	763	777	179	1 415	512	742	161
acres..	248 383	(D)	183 723	(D)	246 393	27 240	(D)	(D)
Pasture and other land irrigated ..... farms..	59	44	12	3	31	18	11	2
acres..	1 667	(D)	429	(D)	1 444	539	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	5 551	1 988	183	3 083	1 175	1 763	145
acres..	364 177	266 590	89 878	7 709	136 779	51 974	78 909	5 896
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	57 922	33 642	19 152	5 128	32 560	12 562	16 231	3 767
$1,000..	30 852 897	8 177 499	19 686 602	2 988 796	26 796 274	4 807 644	19 113 296	2 875 334
Average per farm ..... dollars..	532 663	243 074	1 027 914	582 839	822 981	382 713	1 177 580	763 296
Average per acre ..... dollars..	2 064	2 280	1 999	1 976	2 007	2 101	1 989	1 976
Farms by value group:								
$1 to $39,999	4 333	3 425	157	751	801	590	43	168
$40,000 to $69,999	4 375	3 527	368	480	946	646	123	177
$70,000 to $99,999	4 746	3 859	604	283	1 183	807	203	173
$100,000 to $149,999	7 475	5 860	1 064	551	2 490	1 616	497	377
$150,000 to $199,999	6 217	4 548	1 260	409	2 665	1 600	733	332
$200,000 to $499,999	15 562	9 132	5 351	1 079	10 239	4 863	4 384	992
$500,000 to $999,999	7 084	2 271	4 111	702	6 371	1 651	4 038	682
$1,000,000 to $1,999,999	4 755	736	3 522	497	4 525	540	3 495	490
$2,000,000 to $4,999,999	2 884	245	2 316	323	2 849	210	2 316	323
$5,000,000 or more	491	39	399	53	491	39	399	53
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	57 921	33 642	19 152	5 127	32 559	12 562	16 231	3 766
$1,000..	3 709 854	1 074 011	2 244 796	391 047	3 209 236	669 016	2 180 118	360 102
Farms by value group:								
$1 to $4,999	6 183	5 064	721	398	1 352	935	276	141
$5,000 to $9,999	7 105	5 662	986	457	2 036	1 375	490	171
$10,000 to $19,999	10 767	7 997	1 941	829	4 052	2 400	1 102	550
$20,000 to $49,999	15 302	9 553	4 332	1 417	8 459	4 036	3 402	1 021
$50,000 to $99,999	7 599	3 036	3 740	823	6 229	1 892	3 608	729
$100,000 to $199,999	5 842	1 574	3 617	651	5 404	1 225	3 571	608
$200,000 to $499,999	4 353	668	3 221	464	4 265	619	3 188	458
$500,000 or more	770	88	594	88	762	80	594	88
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	49 811	27 190	17 983	4 638	29 681	10 709	15 447	3 525
number..	101 197	44 121	47 051	10 025	72 129	20 699	43 127	8 303
Wheel tractors ..... farms..	53 379	30 823	18 048	4 508	30 163	11 449	15 360	3 354
number..	132 771	61 261	59 743	11 767	90 944	27 037	54 367	9 540
Less than 40 horsepower (PTO) ..... farms..	25 701	16 158	7 642	1 901	12 762	5 238	6 252	1 272
number..	36 819	22 397	11 580	2 842	18 940	7 482	9 521	1 937
40 horsepower (PTO) or more ..... farms..	44 048	23 147	16 913	3 988	27 811	9 843	14 816	3 152
number..	95 952	38 864	48 163	8 925	72 004	19 555	44 846	7 603
40 to 99 horsepower (PTO) ..... farms..	37 374	20 451	13 747	3 176	22 760	8 471	11 854	2 435
number..	58 616	29 741	24 095	4 780	38 748	13 535	21 491	3 722
100 horsepower (PTO) or more ..... farms..	21 755	7 023	12 281	2 451	18 210	4 346	11 655	2 209
number..	37 336	9 123	24 068	4 145	33 256	6 020	23 355	3 881
Grain and bean combines ..... farms..	22 155	6 740	12 891	2 524	19 042	4 681	12 163	2 198
number..	24 736	7 253	14 634	2 849	21 344	5 020	13 819	2 505
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	7 749	6 091	993	8 806	3 087	4 984	735
number..	15 791	8 337	6 399	1 055	9 329	3 310	5 238	781
Pickup balers ..... farms..	16 658	8 378	7 214	1 066	10 369	3 652	5 898	819
number..	20 216	9 680	9 245	1 291	12 992	4 358	7 646	988
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	41 241	19 353	17 648	4 240	29 043	9 949	15 643	3 451
acres on which used..	9 088 706	1 416 726	6 624 301	1 047 679	8 824 966	1 231 749	6 564 339	1 028 878
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	13 860	5 310	6 920	1 630	11 445	3 503	6 470	1 472
acres on which used..	2 223 930	327 045	1 598 377	298 508	2 191 480	303 234	1 591 834	296 412
Nematodes in crops ..... farms..	1 093	436	514	143	884	280	477	127
acres on which used..	138 542	26 421	92 479	19 642	135 641	24 116	92 049	19 476
Diseases in crops and orchards ..... farms..	1 690	860	624	206	1 217	488	558	171
acres on which used..	142 189	26 405	93 534	22 250	138 844	23 788	92 870	22 186
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	11 468	13 819	3 396	22 798	7 153	12 807	2 838
acres on which used..	8 562 424	1 129 569	6 434 334	998 521	8 440 527	1 044 383	6 410 407	985 737
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	539	380	83	774	381	330	63
acres on which used..	123 126	29 436	87 766	5 924	121 240	27 973	87 399	5 868

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	57 916	33 840	19 019	5 057	32 605	12 696	16 181	3 728
Full owners	33 840	33 840	–	–	12 696	12 696	–	–
Part owners	19 019	–	19 019	–	16 181	–	16 181	–
Tenants	5 057	–	–	5 057	3 728	–	–	3 728
White	57 744	33 708	18 986	5 050	32 548	12 662	16 164	3 722
Full owners	33 708	33 708	–	–	12 662	12 662	–	–
Part owners	18 986	–	18 986	–	16 164	–	16 164	–
Tenants	5 050	–	–	5 050	3 722	–	–	3 722
Black and other races	172	132	33	7	57	34	17	6
Full owners	132	132	–	–	34	34	–	–
Part owners	33	–	33	–	17	–	17	–
Tenants	7	–	–	7	6	–	–	6
OWNED AND RENTED LAND								
Land owned ... farms	53 116	33 840	19 019	257	29 060	12 696	16 181	183
acres	8 200 611	4 421 029	3 729 974	49 608	6 334 421	2 698 663	3 594 688	41 070
Owned land in farms ... farms	52 859	33 840	19 019	–	28 877	12 696	16 181	–
acres	7 219 208	3 624 043	3 595 165	–	5 811 362	2 333 502	3 477 860	–
Land rented or leased from others ... farms	24 282	206	19 019	5 057	20 011	102	16 181	3 728
acres	7 944 726	17 886	6 405 180	1 521 660	7 767 906	12 343	6 289 575	1 465 988
landlords	90 095	575	74 226	15 294	82 841	275	69 367	13 199
Rented or leased land in farms ... farms	24 076	–	19 019	5 057	19 909	–	16 181	3 728
acres	7 891 814	–	6 386 008	1 505 806	7 726 441	–	6 272 507	1 453 934
Land rented or leased to others ... farms	10 097	8 343	1 429	325	4 243	2 892	1 123	228
acres	1 034 315	814 872	153 981	65 462	564 524	377 504	133 896	53 124
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	44 066	25 315	16 156	2 595	25 300	9 386	13 853	2 061
Not on farm operated	9 670	5 622	1 892	2 156	5 243	2 256	1 514	1 473
Not reported	4 180	2 903	971	306	2 062	1 054	814	194
Operators by principal occupation:								
Farming	26 993	12 082	12 384	2 527	21 076	7 020	11 788	2 268
Other	30 923	21 758	6 635	2 530	11 529	5 676	4 393	1 460
Operators by days worked off farm:								
None	20 733	11 035	8 121	1 577	14 307	5 250	7 683	1 374
Any	33 959	20 863	9 812	3 284	16 141	6 454	7 502	2 185
1 to 99 days	4 769	2 201	2 024	544	3 346	1 015	1 872	459
100 to 199 days	4 974	2 714	1 777	483	2 845	1 009	1 472	364
200 days or more	24 216	15 948	6 011	2 257	9 950	4 430	4 158	1 362
Not reported	3 224	1 942	1 086	196	2 157	992	996	169
Operators by years on present farm:								
2 years or less	2 414	1 504	424	486	1 011	447	267	297
3 or 4 years	3 068	1 916	619	533	1 304	564	386	354
5 to 9 years	6 870	4 348	1 633	889	3 113	1 350	1 140	623
10 years or more	36 141	19 917	13 865	2 359	22 372	8 147	12 296	1 929
Average years on present farm	21.7	21.5	23.7	15.0	23.7	24.4	24.9	16.2
Not reported	9 423	6 155	2 478	790	4 805	2 188	2 092	525
Operators by age group:								
Under 25 years	928	292	183	453	574	127	154	293
25 to 34 years	4 940	2 234	1 702	1 004	2 961	893	1 362	706
35 to 44 years	12 312	5 870	4 977	1 465	7 335	2 014	4 206	1 115
45 to 49 years	7 010	3 754	2 670	586	4 034	1 312	2 260	462
50 to 54 years	6 898	4 055	2 429	414	3 827	1 460	2 067	300
55 to 59 years	6 688	3 965	2 342	381	3 780	1 445	2 048	287
60 to 64 years	6 014	3 792	1 963	259	3 424	1 470	1 749	205
65 to 69 years	4 776	3 301	1 282	193	2 502	1 270	1 079	153
70 years and over	8 350	6 577	1 471	302	4 168	2 705	1 256	207
Average age	52.8	55.5	50.3	43.5	51.9	56.1	50.5	43.9
Operators by sex:								
Male	54 695	31 080	18 679	4 936	31 523	11 907	15 951	3 665
Female	3 221	2 760	340	121	1 082	789	230	63
Operators of Spanish, Hispanic, or Latino origin (see text)	232	132	81	19	143	57	70	16
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	49 293	29 892	15 619	3 782	26 050	10 348	13 025	2 677
acres	10 821 789	2 864 421	7 104 549	852 819	9 404 219	1 696 456	6 896 937	810 826
Partnership ... farms	5 235	2 398	2 023	814	3 780	1 311	1 821	648
acres	2 187 125	391 743	1 456 893	338 489	2 086 852	318 286	1 437 461	331 105
Corporation:								
Family held ... farms	2 797	1 142	1 285	370	2 439	839	1 253	347
acres	1 946 569	290 880	1 364 831	290 858	1 911 139	259 771	1 361 417	289 951
More than 10 stockholders ... farms	59	32	23	4	53	26	23	4
10 or less stockholders ... farms	2 738	1 110	1 262	366	2 386	813	1 230	343
Other than family held ... farms	221	134	54	33	169	89	52	28
acres	67 093	19 743	37 937	9 413	62 891	15 703	(D)	(D)
More than 10 stockholders ... farms	24	15	4	5	20	13	4	3
10 or less stockholders ... farms	197	119	50	28	149	76	48	25
Other—cooperative, estate or trust, institutional, etc. ... farms	370	274	38	58	167	109	30	28
acres	88 446	57 256	16 963	14 227	72 702	43 286	(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..	586	243	293	50	406	109	255	42
number..	657	263	338	56	457	118	292	47
Hired workers ..... farms..	214	86	108	20	194	73	101	20
number..	534	383	128	23	511	367	121	23
Farm-related deaths:								
Operator and family members ..... farms..	26	10	13	3	18	4	12	2
number..	26	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	3	2	1	4	1	2	1
number..	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	4 183	3 558	202	423	1 008	862	37	109
10 to 49 acres	13 987	11 511	1 502	974	2 519	1 886	367	266
50 to 69 acres	4 397	3 327	765	305	1 468	924	349	195
70 to 99 acres	6 293	4 694	1 145	454	3 074	1 966	736	372
100 to 139 acres	5 458	3 612	1 366	480	3 412	1 902	1 082	428
140 to 179 acres	3 765	2 236	1 161	368	2 704	1 360	997	347
180 to 219 acres	2 587	1 301	1 037	249	2 032	872	930	230
220 to 259 acres	1 975	847	922	206	1 694	611	880	203
260 to 499 acres	6 537	1 862	3 981	694	6 062	1 498	3 888	676
500 to 999 acres	5 268	648	4 066	554	5 182	583	4 047	552
1,000 to 1,999 acres	2 753	193	2 288	272	2 738	182	2 284	272
2,000 acres or more	713	51	584	78	712	50	584	78
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	30 336	13 906	12 969	3 461	21 680	6 660	12 152	2 868
Vegetable and melon farming (1112)	492	298	155	39	249	97	123	29
Fruit and tree nut farming (1113)	390	352	26	12	124	101	17	6
Greenhouse, nursery, and floriculture production (1114)	982	809	96	77	604	467	81	56
Other crop farming (1119)	5 399	3 846	1 243	310	1 693	843	709	141
Tobacco farming (11191)	1 283	858	320	105	616	353	212	51
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	2 988	923	205	1 077	490	497	90
Beef cattle ranching and farming (112111)	8 831	6 958	1 481	392	1 813	1 217	508	88
Cattle feedlots (112112)	1 986	1 428	449	109	757	427	283	47
Dairy cattle and milk production (11212)	1 921	841	898	182	1 832	770	884	178
Hog and pig farming (1122)	3 432	1 879	1 234	319	2 868	1 410	1 184	274
Poultry and egg production (1123)	673	526	120	27	521	384	116	21
Sheep and goat farming (1124)	663	543	73	47	59	40	16	3
Animal aquaculture and other animal production (1125, 1129)	2 811	2 454	275	82	405	280	108	17
LIVESTOCK								
Cattle and calves inventory ..... farms..	23 025	13 656	7 963	1 406	12 402	5 112	6 342	948
number..	976 701	410 037	492 474	74 190	803 565	278 964	458 251	66 350
Farms with—								
1 to 9	5 797	4 291	1 199	307	1 532	688	716	128
10 to 49	12 091	7 499	3 884	708	6 166	2 850	2 866	450
50 to 99	2 944	1 268	1 457	219	2 567	1 002	1 363	202
100 to 199	1 480	417	946	117	1 427	391	923	113
200 to 499	585	136	403	46	582	136	400	46
500 or more	128	45	74	9	128	45	74	9
Cows and heifers that had calved ..... farms..	17 980	10 554	6 348	1 078	9 678	3 977	4 975	726
number..	409 427	173 595	206 946	28 886	323 606	108 857	189 789	24 960
Beef cows ..... farms..	15 164	9 164	5 167	833	7 207	2 872	3 829	506
number..	277 797	135 134	126 009	16 654	193 482	71 606	109 040	12 836
Farms with—								
1 to 9	6 266	4 456	1 490	320	1 750	763	837	150
10 to 49	7 844	4 341	3 055	448	4 480	1 792	2 395	293
50 to 99	811	284	476	51	742	239	454	49
100 to 199	201	66	124	11	193	61	121	11
200 to 499	36	13	21	2	36	13	21	2
500 or more	6	4	1	1	6	4	1	1
Milk cows ..... farms..	3 216	1 613	1 339	264	2 733	1 213	1 286	234
number..	131 630	38 461	80 937	12 232	130 124	37 251	80 749	12 124
Farms with—								
1 to 4	621	480	109	32	256	173	73	10
5 to 9	297	230	51	16	187	143	35	9
10 to 49	1 382	701	558	123	1 374	695	557	122
50 to 99	600	145	388	67	600	145	388	67
100 to 199	255	45	188	22	255	45	188	22
200 to 499	52	10	38	4	52	10	38	4
500 or more	9	2	7	–	9	2	7	–
Heifers and heifer calves ..... farms..	16 448	9 433	5 952	1 063	9 219	3 746	4 742	731
number..	278 498	116 419	140 647	21 432	236 868	84 893	132 468	19 507
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	11 188	6 927	1 168	10 531	4 236	5 504	791
number..	288 776	120 023	144 881	23 872	243 091	85 214	135 994	21 883

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..	21 585	12 557	7 698	1 330	12 272	5 114	6 236	922
number..	667 846	285 228	319 104	63 514	590 195	224 422	305 585	60 188
$1,000..	331 134	124 467	174 678	31 989	303 477	102 719	169 987	30 771
Calves ..... farms..	11 082	6 902	3 541	639	5 663	2 586	2 664	413
number..	264 568	152 405	81 869	30 294	219 947	117 794	73 766	28 387
$1,000..	80 227	46 850	21 698	11 679	69 080	38 206	19 669	11 205
Cattle ..... farms..	16 038	8 925	6 079	1 034	9 865	3 994	5 117	754
number..	403 278	132 823	237 235	33 220	370 248	106 628	231 819	31 801
$1,000..	250 908	77 618	152 981	20 310	234 398	64 514	150 318	19 566
Fattened on grain and concentrates .... farms..	6 341	3 007	2 903	431	4 443	1 532	2 578	333
number..	178 771	46 703	116 409	15 659	171 140	40 825	115 040	15 275
$1,000..	130 199	33 223	85 750	11 226	125 165	29 350	84 856	10 959
Hogs and pigs inventory ..... farms..	6 442	2 818	3 063	561	5 382	1 977	2 914	491
number..	3 972 060	1 466 599	2 186 330	319 131	3 946 202	1 444 521	2 183 902	317 779
Farms with—								
1 to 24	1 414	892	422	100	590	242	297	51
25 to 49	516	277	188	51	392	177	177	38
50 to 99	609	320	229	60	530	257	219	54
100 to 199	752	315	364	73	728	296	361	71
200 to 499	1 337	476	732	129	1 333	472	732	129
500 or more	1 814	538	1 128	148	1 809	533	1 128	148
Used or to be used for breeding ..... farms..	4 590	1 898	2 293	399	4 023	1 451	2 216	356
number..	480 391	190 530	247 427	42 434	475 663	186 651	246 864	42 148
Other ..... farms..	6 031	2 554	2 947	530	5 122	1 837	2 813	472
number..	3 491 669	1 276 069	1 938 903	276 697	3 470 539	1 257 870	1 937 038	275 631
Hogs and pigs sold..... farms..	6 623	2 885	3 142	596	5 610	2 086	2 997	527
number..	7 584 642	3 090 474	3 855 589	638 579	7 555 519	3 066 132	3 852 797	636 590
$1,000..	843 002	330 492	445 299	67 210	840 510	328 475	445 030	67 004
Feeder pigs ..... farms..	1 169	577	465	127	971	418	442	111
number..	1 071 399	673 061	292 710	105 628	1 060 341	663 199	292 072	105 070
$1,000..	42 011	25 144	13 313	3 554	41 640	24 821	13 289	3 530
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	2 020	2 379	423	4 200	1 525	2 296	379
number..	783 398	316 977	398 239	68 182	778 552	312 879	397 795	67 878
Dec. 1 and May 31..... farms..	4 601	1 921	2 276	404	4 041	1 473	2 204	364
number..	391 865	158 478	200 396	32 991	389 205	156 253	200 137	32 815
June 1 and Nov. 30 ..... farms..	4 349	1 732	2 235	382	3 921	1 390	2 181	350
number..	391 533	158 499	197 843	35 191	389 347	156 626	197 658	35 063
Sheep and lambs of all ages inventory..... farms..	1 927	1 238	562	127	862	367	424	71
number..	54 227	30 855	19 572	3 800	32 039	13 836	15 995	2 208
Ewes 1 year old or older ..... farms..	1 683	1 082	487	114	754	324	367	63
number..	33 182	18 596	12 006	2 580	18 969	7 696	9 733	1 540
Sheep and lambs sold..... farms..	1 814	1 140	542	132	809	331	408	70
number..	45 792	26 014	16 731	3 047	29 667	13 562	14 238	1 867
Sheep and lambs shorn ..... farms..	1 529	977	449	103	687	296	339	52
number..	44 418	23 826	17 109	3 483	25 788	9 656	14 025	2 107
pounds of wool..	291 877	160 257	105 607	26 013	169 938	66 808	86 348	16 782
Horses and ponies inventory ..... farms..	9 176	6 838	1 947	391	3 483	1 972	1 299	212
number..	58 628	44 477	11 798	2 353	26 399	16 929	8 065	1 405
Horses and ponies sold..... farms..	2 342	1 829	429	84	1 001	683	282	36
number..	10 117	8 513	1 293	311	6 971	5 769	985	217
Goats inventory ..... farms..	1 309	975	279	55	398	185	189	24
number..	11 664	8 783	2 303	578	4 875	3 085	1 614	176
Goats sold ..... farms..	462	334	106	22	158	72	74	12
number..	4 994	3 668	1 019	307	2 701	1 777	757	167
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	1 335	427	84	811	444	319	48
number..	22 731 425	18 524 129	4 173 327	33 969	22 703 080	18 500 092	(D)	(D)
Farms with—								
1 to 399	1 689	1 228	381	80	655	337	274	44
400 to 3,199	14	10	3	1	13	10	2	1
3,200 to 9,999.....	15	12	1	2	15	12	1	2
10,000 to 19,999	24	19	4	1	24	19	4	1
20,000 to 49,999	34	23	11	–	34	23	11	–
50,000 to 99,999	30	21	9	–	30	21	9	–
100,000 or more	40	22	18	–	40	22	18	–
Layers 20 weeks old and older ..... farms..	1 785	1 292	414	79	781	422	311	48
number..	20 613 402	16 777 048	3 802 618	33 736	20 588 629	16 755 877	3 799 846	32 906
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	199	69	12	130	79	50	1
number..	2 118 023	1 747 081	370 709	233	2 114 451	1 744 215	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	223	75	10	218	141	68	9
number..	14 213 939	9 814 831	3 781 618	617 490	14 178 939	9 780 611	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	204	152	42	10	129	90	32	7
number..	10 391 178	7 357 418	2 736 642	297 118	10 382 586	7 351 071	2 735 220	296 295
Farms with—								
1 to 1,999.....	121	88	26	7	46	26	16	4
2,000 to 59,999.....	32	27	4	1	32	27	4	1
60,000 to 99,999	13	11	2	–	13	11	2	–
100,000 or more	38	26	10	2	38	26	10	2
Turkey hens kept for breeding ..... farms..	100	80	13	7	29	16	10	3
number..	240 469	200 923	(D)	(D)	240 177	200 651	(D)	(D)
Turkeys sold ..... farms..	259	172	77	10	227	145	72	10
number..	13 684 843	9 552 971	3 648 935	482 937	13 684 273	9 552 521	3 648 815	482 937

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..	30 642	11 564	15 494	3 584	26 009	8 106	14 734	3 169
acres..	5 473 792	748 646	4 070 137	655 009	5 401 784	696 685	4 057 223	647 876
bushels..	652 547 322	85 959 775	487 608 999	78 978 548	645 996 189	81 171 996	486 499 534	78 324 659
Irrigated ..... farms..	736	133	512	91	709	113	507	89
acres..	157 649	16 302	117 614	23 733	157 152	(D)	117 485	(D)
Farms by acres harvested:								
1 to 24 acres	6 883	4 795	1 497	591	3 095	1 930	894	271
25 to 99 acres	10 090	4 911	3 887	1 292	9 249	4 320	3 731	1 198
100 to 249 acres	6 647	1 378	4 378	891	6 643	1 376	4 377	890
250 to 499 acres	4 127	300	3 328	499	4 127	300	3 328	499
500 acres or more	2 895	180	2 404	311	2 895	180	2 404	311
Corn for silage or green chop ..... farms..	3 365	1 251	1 839	275	3 048	1 017	1 772	259
acres..	102 464	25 432	68 883	8 149	98 919	22 955	67 969	7 995
tons, green..	1 639 160	397 641	1 111 867	129 652	1 593 950	363 772	1 102 430	127 748
Irrigated ..... farms..	34	10	23	1	34	10	23	1
acres..	1 968	(D)	1 540	(D)	1 968	(D)	1 540	(D)
Farms by acres harvested:								
1 to 24 acres	2 063	941	968	154	1 781	734	909	138
25 to 99 acres	1 111	279	725	107	1 077	252	718	107
100 to 249 acres	165	29	123	13	164	29	122	13
250 to 499 acres	24	2	21	1	24	2	21	1
500 acres or more	2	–	2	–	2	–	2	–
Wheat for grain ..... farms..	10 658	3 099	6 523	1 036	9 679	2 383	6 338	958
acres..	545 027	87 887	401 623	55 517	532 868	79 147	399 334	54 387
bushels..	29 209 090	4 438 216	21 746 204	3 024 670	28 703 750	4 066 059	21 660 347	2 977 344
Irrigated ..... farms..	42	12	24	6	37	9	22	6
acres..	2 195	437	1 354	404	2 118	(D)	(D)	404
Farms by acres harvested:								
1 to 24 acres	4 695	2 034	2 222	439	3 794	1 372	2 053	369
25 to 99 acres	4 566	941	3 169	456	4 488	887	3 153	448
100 to 249 acres	1 098	98	886	114	1 098	98	886	114
250 to 499 acres	252	22	209	21	252	22	209	21
500 acres or more	47	4	37	6	47	4	37	6
Oats for grain ..... farms..	1 739	847	750	142	1 436	616	693	127
acres..	23 551	9 417	12 142	1 992	21 099	7 589	11 646	1 864
bushels..	1 445 213	559 922	748 418	136 873	1 321 298	466 133	723 739	131 426
Irrigated ..... farms..	9	4	5	–	6	1	5	–
acres..	117	(D)	(D)	–	64	(D)	(D)	–
Tobacco ..... farms..	2 017	1 253	611	153	1 167	599	474	94
acres..	8 507	3 580	4 276	652	7 287	2 689	4 059	539
pounds..	17 275 291	7 039 829	8 954 961	1 280 501	15 188 332	5 515 362	8 586 001	1 086 969
Irrigated ..... farms..	94	43	40	11	66	26	37	3
acres..	334	127	184	24	286	98	179	10
Farms by acres harvested:								
0.1 to 0.9 acres	340	268	58	14	67	44	19	4
1.0 to 1.9 acres	486	359	96	31	154	99	47	8
2.0 to 2.9 acres	341	214	96	31	189	108	64	17
3.0 to 4.9 acres	336	204	101	31	262	152	87	23
5.0 to 9.9 acres	336	161	144	31	318	149	141	28
10.0 to 24.9 acres	133	40	80	13	132	40	80	12
25.0 acres or more	45	7	36	2	45	7	36	2
Soybeans for beans ..... farms..	28 056	9 863	14 788	3 405	24 329	7 106	14 188	3 035
acres..	5 003 186	664 518	3 740 720	597 948	4 933 262	614 143	3 728 584	590 535
bushels..	210 645 005	26 936 247	158 542 466	25 166 292	208 333 338	25 256 701	158 159 107	24 917 530
Irrigated ..... farms..	404	74	278	52	390	62	277	51
acres..	51 645	4 273	39 176	8 196	51 465	4 122	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	4 934	3 359	1 112	463	2 164	1 272	693	199
25 to 99 acres	9 934	4 800	3 836	1 298	8 987	4 139	3 656	1 192
100 to 249 acres	6 773	1 292	4 572	909	6 763	1 283	4 571	909
250 to 499 acres	3 942	294	3 187	461	3 942	294	3 187	461
500 acres or more	2 473	118	2 081	274	2 473	118	2 081	274
Potatoes, excluding sweetpotatoes ..... farms..	115	62	47	6	77	34	38	5
acres..	4 041	(D)	3 277	(D)	4 012	(D)	3 267	(D)
cwt..	1 010 898	(D)	874 892	(D)	1 006 706	(D)	873 162	(D)
Irrigated ..... farms..	31	15	14	2	26	10	14	2
acres..	3 298	(D)	2 701	(D)	3 296	(D)	2 701	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	13 430	8 137	1 356	12 385	5 010	6 414	961
acres..	674 789	289 338	338 253	47 198	483 373	152 203	292 700	38 470
tons, dry..	1 756 825	695 851	933 285	127 689	1 355 148	406 641	839 416	109 091
Irrigated ..... farms..	146	71	63	12	94	31	52	11
acres..	4 334	1 679	1 990	665	3 594	(D)	1 714	(D)
Farms by acres harvested:								
1 to 24 acres	14 144	9 555	3 833	756	6 089	2 830	2 766	493
25 to 99 acres	7 672	3 638	3 526	508	5 271	1 974	2 913	384
100 to 249 acres	999	215	705	79	919	184	664	71
250 to 499 acres	98	20	66	12	96	20	64	12
500 acres or more	10	2	7	1	10	2	7	1
Alfalfa hay ..... farms..	14 384	7 831	5 583	970	8 849	3 424	4 675	750
acres..	331 998	135 162	171 207	25 629	260 786	81 412	156 944	22 430
tons, dry..	1 025 634	385 465	559 304	80 865	849 142	251 244	524 436	73 462
Irrigated ..... farms..	96	47	44	5	64	24	35	5
acres..	2 339	975	1 229	135	1 971	759	1 077	135

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.								
Vegetables harvested for sale (see text) ..... farms..	1 125	563	475	87	757	273	415	69
acres..	30 139	5 288	22 404	2 447	29 282	4 618	22 257	2 407
Irrigated ..... farms..	282	125	135	22	223	75	127	21
acres..	11 383	1 409	9 154	819	11 263	(D)	9 137	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	556	372	149	35	238	123	97	18
5.0 to 24.9 acres	322	158	140	24	272	117	132	23
25.0 to 99.9 acres	158	26	109	23	158	26	109	23
100.0 to 249.9 acres	73	5	63	5	73	5	63	5
250.0 acres or more	16	2	14	–	16	2	14	–
Sweet corn harvested for sale ..... farms..	577	303	231	43	378	149	194	35
acres..	4 510	1 313	2 619	577	4 218	1 090	2 562	567
Irrigated ..... farms..	96	47	42	7	72	29	37	6
acres..	1 500	311	1 045	144	1 465	(D)	1 035	(D)
Tomatoes harvested for sale ..... farms..	433	244	165	24	273	108	143	22
acres..	7 360	646	6 407	306	7 274	(D)	6 397	(D)
Irrigated ..... farms..	127	66	53	8	95	38	49	8
acres..	1 724	158	1 488	78	1 707	145	1 485	78
Land in orchards ..... farms..	571	483	77	11	193	140	46	7
acres..	5 835	3 894	1 763	178	4 430	2 653	1 634	143
Irrigated ..... farms..	50	43	7	–	24	21	3	–
acres..	210	191	19	–	130	(D)	(D)	–
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	363	322	38	3	74	55	17	2
5.0 to 24.9 acres	159	125	28	6	75	54	18	3
25.0 to 99.9 acres	38	31	5	2	33	26	5	2
100.0 to 249.9 acres	10	5	5	–	10	5	5	–
250.0 acres or more	1	–	1	–	1	–	1	–
Apples ..... farms..	496	421	66	9	168	122	40	6
Bearing and nonbearing..acres..	4 490	2 903	1 413	175	3 469	2 013	1 316	141
pounds..	37 884 242	21 059 606	15 468 311	1 356 325	36 500 216	19 985 243	15 263 035	1 251 938

[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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms ..... number..	57 916	49 293	5 235	3 018	2 797	2 738	221	197	370
percent..	100.0	85.1	9.0	5.2	4.8	4.7	.4	.3	.6
Land in farms ..... acres..	15 111 022	10 821 789	2 187 125	2 013 662	1 946 569	1 899 144	67 093	63 742	88 446
Average size of farm ..... acres..	261	220	418	667	696	694	304	324	239
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	57 916	49 293	5 235	3 018	2 797	2 738	221	197	370
$1,000..	5 229 977	3 132 829	836 647	1 230 942	1 107 167	1 061 378	123 774	92 697	29 559
Average per farm ..... dollars..	90 303	63 555	159 818	407 867	395 841	387 647	560 064	470 543	79 890
Farms by value of sales:									
Less than $1,000 (see text)	7 545	6 929	374	150	126	125	24	23	92
$1,000 to $2,499	5 477	5 063	312	62	53	52	9	9	40
$2,500 to $4,999	5 710	5 253	334	92	84	83	8	7	31
$5,000 to $9,999	6 579	5 998	435	106	95	92	11	9	40
$10,000 to $19,999	6 658	5 895	600	128	107	104	21	21	35
$20,000 to $24,999	2 099	1 807	231	51	45	45	6	5	10
$25,000 to $39,999	4 101	3 534	413	126	107	105	19	15	28
$40,000 to $49,999	1 956	1 645	199	99	93	93	6	3	13
$50,000 to $99,999	5 728	4 714	671	312	293	284	19	16	31
$100,000 to $249,999	6 772	5 239	802	698	667	656	31	30	33
$250,000 to $499,999	3 307	2 283	471	543	523	513	20	20	10
$500,000 to $999,999	1 428	748	266	412	394	386	18	17	2
$1,000,000 to $2,499,999	479	170	113	192	174	168	18	14	4
$2,500,000 to $4,999,999	47	12	6	29	21	20	8	6	–
$5,000,000 or more	30	3	8	18	15	12	3	2	1
Grains ..... farms..	33 540	27 490	3 696	2 161	2 064	2 022	97	84	193
$1,000..	2 982 707	2 025 159	453 881	490 995	474 757	464 806	16 238	15 575	12 673
Sales of $50,000 or more ..... farms..	13 137	9 748	1 709	1 618	1 568	1 532	50	46	62
$1,000..	2 666 988	1 758 079	418 651	479 569	464 130	454 262	15 439	15 040	10 689
Corn for grain ..... farms..	27 392	22 236	3 097	1 905	1 825	1 786	80	68	154
$1,000..	1 515 617	1 024 752	232 891	251 353	241 268	236 015	10 085	9 700	6 621
Wheat ..... farms..	10 563	8 227	1 370	925	904	881	21	21	41
$1,000..	91 903	59 681	15 451	16 553	15 802	15 125	751	751	217
Soybeans ..... farms..	28 024	22 695	3 208	1 976	1 895	1 856	81	70	145
$1,000..	1 344 904	924 174	201 770	213 206	208 136	204 546	5 069	4 791	5 754
Sorghum for grain ..... farms..	112	77	22	12	10	10	2	2	1
$1,000..	2 090	1 283	488	(D)	(D)	(D)	(D)	(D)	(D)
Barley ..... farms..	48	32	10	6	6	6	–	–	–
$1,000..	150	90	29	31	31	31	–	–	–
Oats ..... farms..	643	537	67	34	33	32	1	1	5
$1,000..	1 185	875	197	(D)	(D)	(D)	(D)	(D)	(D)
Other grains ..... farms..	558	390	73	92	88	85	4	4	3
$1,000..	26 858	14 305	3 055	9 424	9 127	8 698	296	296	74
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 011	1 800	183	24	22	22	2	2	4
$1,000..	28 408	24 788	3 181	364	(D)	(D)	(D)	(D)	75
Sales of $50,000 or more ..... farms..	88	69	17	2	2	2	–	–	–
$1,000..	9 610	7 994	(D)	(D)	(D)	(D)	–	–	–
Hay, silage, and field seeds ..... farms..	9 580	8 396	776	356	335	330	21	18	52
$1,000..	46 774	36 319	5 879	4 344	3 929	3 899	416	400	232
Sales of $50,000 or more ..... farms..	67	38	18	11	9	9	2	2	–
$1,000..	5 917	2 902	1 568	1 448	(D)	(D)	(D)	(D)	–
Vegetables, sweet corn, and melons ..... farms..	1 125	946	94	78	76	74	2	2	7
$1,000..	43 622	24 949	4 953	13 539	(D)	(D)	(D)	(D)	181
Sales of $50,000 or more ..... farms..	177	115	25	36	35	34	1	1	1
$1,000..	36 059	18 611	(D)	13 147	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms..	536	451	25	56	53	51	3	3	4
$1,000..	11 885	5 607	(D)	5 420	5 396	(D)	24	24	(D)
Sales of $50,000 or more ..... farms..	57	25	7	25	25	24	–	–	–
$1,000..	8 763	2 920	705	5 139	5 139	(D)	–	–	–
Nursery and greenhouse crops ..... farms..	1 195	845	84	252	226	222	26	25	14
$1,000..	110 877	24 691	5 238	80 635	71 907	59 228	8 728	(D)	312
Sales of $50,000 or more ..... farms..	293	130	22	140	125	122	15	15	1
$1,000..	100 735	17 416	(D)	78 722	70 251	57 590	8 471	8 471	(D)
Other crops ..... farms..	299	237	33	28	28	28	–	–	1
$1,000..	22 343	13 386	(D)	4 858	4 858	4 858	–	–	(D)
Sales of $50,000 or more ..... farms..	77	50	9	17	17	17	–	–	1
$1,000..	20 458	11 931	(D)	4 640	4 640	4 640	–	–	(D)
Poultry and poultry products ..... farms..	1 379	1 155	114	103	91	86	12	11	7
$1,000..	515 456	180 899	(D)	235 214	214 358	201 353	20 856	(D)	(D)
Sales of $50,000 or more ..... farms..	477	345	48	80	73	69	7	6	4
$1,000..	512 678	178 462	(D)	234 993	214 191	201 195	20 802	(D)	(D)
Dairy products ..... farms..	2 749	2 176	416	147	142	142	5	5	10
$1,000..	255 784	162 689	54 410	37 767	37 310	37 310	456	456	918
Sales of $50,000 or more ..... farms..	1 403	1 008	257	133	130	130	3	3	5
$1,000..	229 063	139 653	51 236	37 351	(D)	(D)	(D)	(D)	822
Cattle and calves ..... farms..	21 585	18 678	2 016	800	760	746	40	40	91
$1,000..	331 134	227 849	44 807	57 320	53 951	53 247	3 368	3 368	1 159
Sales of $50,000 or more ..... farms..	867	534	172	156	148	145	8	8	5
$1,000..	186 012	108 815	27 586	48 963	45 930	45 481	3 033	3 033	648

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 stock-holders	Total	10 or less stock-holders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	6 623	5 115	854	629	584	574	45	38	25
$1,000..	843 002	387 803	169 113	282 958	222 137	213 163	60 821	47 615	3 127
Sales of $50,000 or more ..... farms..	2 789	1 783	462	534	495	485	39	32	10
$1,000..	789 899	343 915	162 033	280 975	220 283	211 309	60 692	47 486	2 975
Sheep, lambs, and wool ..... farms..	1 896	1 715	124	46	40	40	6	6	11
$1,000..	3 812	3 216	467	94	92	92	2	2	36
Sales of $50,000 or more ..... farms..	7	5	2	–	–	–	–	–	–
$1,000..	527	(D)	(D)	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 181	2 893	186	92	78	77	14	14	10
$1,000..	34 172	15 472	1 187	17 434	5 031	(D)	12 403	12 403	78
Sales of $50,000 or more ..... farms..	55	36	3	16	13	13	3	3	–
$1,000..	23 402	5 999	346	17 056	4 728	4 728	12 328	12 328	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 767	2 437	194	126	117	114	9	9	10
$1,000..	12 953	9 196	1 522	2 164	2 108	1 997	56	56	72
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	57 922	49 512	5 036	3 015	2 740	2 704	275	254	359
$1,000..	4 011 772	2 394 889	625 675	969 483	863 511	835 129	105 972	82 753	21 726
Average per farm ..... dollars..	69 262	48 370	124 240	321 553	315 150	308 850	385 353	325 798	60 518
Livestock and poultry purchased ..... farms..	14 780	12 353	1 395	947	866	852	81	74	85
$1,000..	282 253	155 570	38 488	83 918	73 854	71 633	10 064	7 169	4 277
Farms with expenses of—									
$1 to $4,999	9 372	8 356	669	290	255	252	35	35	57
$5,000 to $24,999	3 537	2 805	458	262	251	249	11	11	12
$25,000 to $99,999	1 387	944	188	240	219	214	21	17	15
$100,000 to $249,999	331	184	54	93	86	83	7	5	–
$250,000 or more	153	64	26	62	55	54	7	6	1
Feed for livestock and poultry ..... farms..	25 765	22 035	2 269	1 323	1 204	1 187	119	111	138
$1,000..	818 113	377 809	164 295	273 649	221 318	216 051	52 331	35 980	2 360
Farms with expenses of—									
$1 to $4,999	17 407	15 829	1 071	393	348	346	45	45	114
$5,000 to $24,999	4 643	3 820	558	252	235	232	17	17	13
$25,000 to $99,999	2 500	1 741	432	321	303	301	18	18	6
$100,000 to $249,999	642	380	111	150	145	142	5	4	1
$250,000 or more	573	265	97	207	173	166	34	27	4
Commercially mixed formula feeds ..... farms..	16 811	14 269	1 508	929	844	831	85	78	105
$1,000..	533 016	246 332	108 898	176 753	135 579	131 709	41 175	26 380	1 033
Farms with expenses of—									
$1 to $4,999	11 765	10 629	757	284	244	243	40	40	95
$5,000 to $24,999	2 911	2 274	390	243	234	231	9	9	4
$25,000 to $99,999	1 418	973	242	199	188	186	11	11	4
$100,000 or more	717	393	119	203	178	171	25	18	2
Seeds, bulbs, plants, and trees ..... farms..	38 483	31 958	3 901	2 400	2 246	2 218	154	141	224
$1,000..	254 268	172 114	36 525	44 717	40 959	40 212	3 758	3 743	912
Farms with expenses of—									
$1 to $999	12 726	11 383	966	262	219	217	43	40	115
$1,000 to $4,999	13 194	11 295	1 317	522	486	479	36	26	60
$5,000 to $24,999	10 239	7 929	1 225	1 043	988	982	55	55	42
$25,000 to $49,999	1 799	1 094	280	420	406	396	14	14	5
$50,000 or more	525	257	113	153	147	144	6	6	2
Commercial fertilizer ..... farms..	41 337	34 700	4 018	2 381	2 236	2 207	145	132	238
$1,000..	451 832	315 283	67 104	67 760	65 529	64 361	2 231	2 209	1 685
Farms with expenses of—									
$1 to $4,999	23 822	21 100	1 962	599	540	531	59	48	161
$5,000 to $24,999	12 100	10 009	1 232	796	726	720	70	68	63
$25,000 to $49,999	3 527	2 495	483	543	536	533	7	7	6
$50,000 or more	1 888	1 096	341	443	434	423	9	9	8
Agricultural chemicals ..... farms..	36 541	30 576	3 540	2 192	2 056	2 032	136	123	233
$1,000..	291 799	201 702	44 108	44 522	43 080	42 227	1 442	1 413	1 468
Farms with expenses of—									
$1 to $4,999	23 747	20 860	1 964	753	670	663	83	72	170
$5,000 to $24,999	9 743	7 779	1 084	827	788	782	39	37	53
$25,000 to $49,999	2 114	1 437	314	357	349	346	8	8	6
$50,000 or more	937	500	178	255	249	241	6	6	4
Petroleum products ..... farms..	53 806	45 900	4 749	2 833	2 607	2 572	226	205	324
$1,000..	192 729	127 881	27 587	36 333	33 270	32 078	3 063	2 543	927
Farms with expenses of—									
$1 to $4,999	43 373	38 561	3 333	1 181	1 071	1 062	110	99	298
$5,000 to $24,999	9 412	6 902	1 199	1 292	1 199	1 184	93	88	19
$25,000 to $49,999	855	386	184	282	269	261	13	12	3
$50,000 or more	166	51	33	78	68	65	10	6	4
Gasoline and gasohol ..... farms..	44 155	37 581	3 988	2 348	2 174	2 144	174	157	238
$1,000..	46 295	33 306	6 147	6 631	6 271	6 132	359	306	211
Diesel fuel ..... farms..	38 299	32 038	3 710	2 345	2 181	2 151	164	153	206
$1,000..	80 016	54 257	11 790	13 646	12 719	12 468	928	678	323
Natural gas ..... farms..	3 054	2 152	482	403	373	359	30	26	17
$1,000..	11 865	6 318	2 070	3 363	3 031	2 653	331	294	114
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	33 372	3 898	2 553	2 366	2 333	187	168	174
$1,000..	54 553	33 999	7 581	12 694	11 249	10 825	1 445	1 265	278

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..	39 997	33 528	3 677	2 588	2 379	2 345	209	198	204
$1,000..	56 716	33 011	8 445	14 911	13 699	12 902	1 212	1 003	348
Farms with expenses of—									
$1 to $999	27 899	24 877	2 081	784	682	676	102	101	157
$1,000 to $4,999	10 114	7 690	1 186	1 202	1 140	1 132	62	59	36
$5,000 to $24,999	1 856	925	388	534	500	485	34	31	9
$25,000 to $49,999	90	30	16	43	37	34	6	3	1
$50,000 or more	38	6	6	25	20	18	5	4	1
Hired farm labor ..... farms..	16 964	13 263	1 629	1 958	1 798	1 765	160	148	114
$1,000..	248 070	84 631	34 030	125 958	113 005	103 488	12 953	11 424	3 451
Farms with expenses of—									
$1 to $4,999	11 681	10 174	892	532	483	481	49	46	83
$5,000 to $24,999	3 204	2 206	447	540	485	480	55	54	11
$25,000 to $99,999	1 693	806	240	638	612	593	26	25	9
$100,000 to $249,999	300	66	41	184	165	162	19	13	9
$250,000 or more	86	11	9	64	53	49	11	10	2
Workers by days worked:									
150 days or more ..... farms..	6 214	3 990	746	1 430	1 303	1 273	127	118	48
workers..	14 476	5 916	1 871	6 454	5 780	5 462	674	597	235
Less than 150 days ..... farms..	15 273	12 252	1 456	1 462	1 352	1 327	110	100	103
workers..	48 667	34 004	4 724	9 573	8 601	8 292	972	933	366
Contract labor ..... farms..	3 726	2 843	371	476	446	441	30	28	36
$1,000..	17 334	8 171	3 188	5 926	5 431	5 383	495	(D)	49
Farms with expenses of—									
$1 to $999	1 493	1 227	137	113	100	99	13	12	16
$1,000 to $4,999	1 593	1 216	135	224	213	212	11	10	18
$5,000 to $24,999	548	364	77	105	102	99	3	3	2
$25,000 to $49,999	45	21	12	12	10	10	2	2	–
$50,000 or more	47	15	10	22	21	21	1	1	–
Repair and maintenance ..... farms..	47 778	40 572	4 269	2 711	2 497	2 462	214	195	226
$1,000..	257 352	171 320	37 506	47 083	43 318	41 843	3 765	3 352	1 443
Farms with expenses of—									
$1 to $4,999	34 091	30 490	2 477	963	865	856	98	88	161
$5,000 to $24,999	11 916	9 193	1 435	1 232	1 157	1 149	75	72	56
$25,000 to $49,999	1 360	745	264	347	321	312	26	24	4
$50,000 or more	411	144	93	169	154	145	15	11	5
Customwork, machine hire, and rental of machinery and equipment ..... farms..	19 743	16 698	1 695	1 218	1 155	1 136	63	58	132
$1,000..	58 005	39 969	7 850	9 680	9 081	8 983	600	(D)	505
Farms with expenses of—									
$1 to $999	9 682	8 712	659	257	227	225	30	28	54
$1,000 to $4,999	7 396	6 133	697	511	494	483	17	16	55
$5,000 to $24,999	2 388	1 700	294	373	364	358	9	7	21
$25,000 to $49,999	173	94	30	48	44	44	4	4	1
$50,000 or more	104	59	15	29	26	26	3	3	1
Interest ..... farms..	27 599	22 909	2 579	1 993	1 847	1 816	146	140	118
$1,000..	272 608	193 482	35 323	42 882	40 133	38 609	2 749	2 547	921
Farms with expenses of—									
$1 to $4,999	14 714	12 841	1 181	607	547	538	60	59	85
$5,000 to $24,999	10 246	8 343	1 017	862	812	803	50	48	24
$25,000 to $99,999	2 484	1 662	350	464	433	426	31	28	8
$100,000 or more	155	63	31	60	55	49	5	5	1
Secured by real estate ..... farms..	21 382	18 106	1 816	1 386	1 273	1 256	113	110	74
$1,000..	184 350	135 635	21 696	26 446	24 743	24 277	1 704	1 658	574
Farms with expenses of—									
$1 to $999	2 564	2 251	200	113	100	99	13	13	–
$1,000 to $4,999	8 932	7 951	639	295	265	263	30	30	47
$5,000 to $24,999	8 421	6 968	774	657	607	599	50	47	22
$25,000 to $49,999	1 066	732	133	197	181	179	16	16	4
$50,000 or more	399	204	70	124	120	116	4	4	1
Not secured by real estate ..... farms..	14 862	12 047	1 514	1 223	1 169	1 146	54	49	78
$1,000..	88 257	57 847	13 628	16 435	15 390	14 332	1 045	890	347
Farms with expenses of—									
$1 to $999	4 005	3 509	322	131	130	125	1	1	43
$1,000 to $4,999	6 152	5 224	537	367	347	344	20	19	24
$5,000 to $24,999	4 073	3 001	522	542	522	514	20	19	8
$25,000 to $49,999	478	262	94	121	114	114	7	5	1
$50,000 or more	154	51	39	62	56	49	6	5	2
Cash rent ..... farms..	16 729	13 493	1 812	1 378	1 310	1 287	68	64	46
$1,000..	358 739	232 145	59 014	66 869	64 057	63 307	2 812	2 749	711
Farms with expenses of—									
$1 to $4,999	6 833	5 977	605	223	205	200	18	17	28
$5,000 to $9,999	2 293	1 917	214	161	159	151	2	1	1
$10,000 to $24,999	3 427	2 783	385	249	240	239	9	8	10
$25,000 or more	4 176	2 816	608	745	706	697	39	38	7
Property taxes ..... farms..	55 473	47 628	4 719	2 846	2 593	2 557	253	234	280
$1,000..	138 472	103 167	16 083	18 492	17 266	16 644	1 226	1 050	729
Farms with expenses of—									
$1 to $4,999	48 908	43 177	3 864	1 625	1 442	1 429	183	176	242
$5,000 to $9,999	4 617	3 404	541	647	612	607	35	34	25
$10,000 to $24,999	1 722	955	272	482	450	440	32	21	13
$25,000 or more	226	92	42	92	89	81	3	3	–
All other farm production expenses ..... farms..	52 467	44 521	4 723	2 919	2 674	2 638	245	224	304
$1,000..	313 484	178 634	46 128	86 782	79 511	77 411	7 271	6 510	1 939
Farms with expenses of—									
$1 to $4,999	41 051	36 234	3 315	1 242	1 094	1 091	148	135	260
$5,000 to $24,999	9 120	7 036	1 037	1 013	973	959	40	40	34
$25,000 to $49,999	1 403	862	200	338	311	304	27	25	3
$50,000 to $99,999	626	310	117	196	182	178	14	12	3
$100,000 or more	267	79	54	130	114	106	16	12	4

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	57 922	49 512	5 036	3 015	2 740	2 704	275	254	359
$1,000..	1 163 605	705 418	200 785	251 265	229 976	214 650	21 289	13 748	6 136
Average per farm ..... dollars..	20 089	14 247	39 870	83 338	83 933	79 382	77 415	54 126	17 093
Farms with net gains[2] ..... number..	31 555	25 666	3 481	2 222	2 036	2 004	186	168	186
Average net gain ..... dollars..	44 263	33 672	65 804	132 897	129 384	123 680	171 345	144 723	43 720
Gain of—									
Less than $1,000	3 169	2 880	210	60	37	35	23	16	19
$1,000 to $9,999	10 930	9 595	1 014	238	187	182	51	49	83
$10,000 to $49,999	10 242	8 350	1 135	702	653	650	49	48	55
$50,000 or more	7 214	4 841	1 122	1 222	1 159	1 137	63	55	29
Farms with net losses ..... number..	26 367	23 846	1 555	793	704	700	89	86	173
Average net loss ..... dollars..	8 842	6 660	18 186	55 525	47 515	47 436	118 887	122 854	11 535
Loss of—									
Less than $1,000	4 338	4 017	245	50	41	41	9	9	26
$1,000 to $9,999	17 508	16 034	970	397	358	357	39	36	107
$10,000 to $49,999	4 067	3 526	272	238	210	210	28	28	31
$50,000 or more	454	269	68	108	95	92	13	13	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	30 295	24 927	3 122	2 037	1 949	1 910	88	79	209
$1,000..	188 508	133 899	25 638	27 761	26 899	26 275	863	743	1 209
Other farm-related income[1] ..... farms..	16 093	13 562	1 509	936	883	869	53	52	86
$1,000..	92 792	69 430	8 737	13 623	12 986	12 674	637	(D)	1 001
Customwork and other agricultural services ..... farms..	5 282	4 366	534	371	338	330	33	33	11
$1,000..	33 706	24 641	3 638	5 396	5 215	5 063	181	181	31
Gross cash rent or share payments ..... farms..	6 458	5 576	473	351	330	326	21	20	58
$1,000..	43 618	33 804	3 067	5 787	5 768	5 711	20	(D)	959
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	984	102	49	43	42	6	6	1
$1,000..	6 825	5 053	(D)	987	552	(D)	435	435	(D)
Other farm-related income sources ..... farms..	6 495	5 344	726	398	392	388	6	6	27
$1,000..	8 642	5 933	(D)	1 452	1 451	(D)	1	1	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	3 356	2 589	438	314	304	299	10	10	15
$1,000..	149 820	103 032	22 818	23 365	23 063	22 834	302	302	606
Corn ..... farms..	2 762	2 109	378	264	255	250	9	9	11
$1,000..	84 284	56 035	14 006	13 862	13 666	13 515	196	196	381
Wheat ..... farms..	336	263	43	29	29	29	–	–	1
$1,000..	1 501	1 057	(D)	218	218	218	–	–	(D)
Soybeans ..... farms..	1 637	1 273	201	156	151	148	5	5	7
$1,000..	63 909	45 816	(D)	9 284	9 178	9 100	106	106	(D)
Sorghum, barley, and oats ..... farms..	18	11	5	2	2	2	–	–	–
$1,000..	48	(D)	(D)	(D)	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	16	–	1	1	1	–	–	–
$1,000..	78	(D)	–	(D)	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	53 256	45 326	4 852	2 757	2 581	2 529	176	156	321
acres..	12 848 950	9 034 692	1 924 833	1 825 014	1 767 445	1 729 102	57 569	54 625	64 411
Harvested cropland ..... farms..	47 613	40 190	4 558	2 604	2 454	2 404	150	134	261
acres..	11 716 704	8 112 339	1 795 210	1 752 894	1 699 507	1 663 079	53 387	50 907	56 261
Farms by acres harvested:									
1 to 49 acres	20 097	18 271	1 254	442	384	377	58	53	130
50 to 99 acres	7 040	6 210	640	162	148	147	14	14	28
100 to 199 acres	6 053	5 047	726	242	221	215	21	14	38
200 to 499 acres	7 196	5 734	868	552	528	515	24	21	42
500 to 999 acres	4 350	3 251	541	545	526	516	19	18	13
1,000 to 1,999 acres	2 329	1 439	385	498	489	480	9	9	7
2,000 acres or more	548	238	144	163	158	154	5	5	3
Cropland:									
Pasture or grazing only ..... farms..	18 876	16 519	1 615	660	612	602	48	47	82
acres..	621 266	506 636	77 489	33 503	31 663	30 339	1 840	(D)	3 638
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	4 641	467	274	250	242	24	18	45
acres..	184 841	156 096	16 816	9 847	9 131	8 950	716	632	2 082
On which all crops failed ..... farms..	1 666	1 383	180	98	90	89	8	7	5
acres..	40 684	30 651	5 987	3 985	3 783	(D)	202	(D)	61
In cultivated summer fallow ..... farms..	610	510	68	29	24	23	5	5	3
acres..	20 376	16 367	1 945	1 988	1 900	(D)	88	88	76
Idle ..... farms..	6 753	5 793	554	358	328	321	30	25	48
acres..	265 079	212 603	27 386	22 797	21 461	21 117	1 336	986	2 293
Total woodland ..... farms..	28 861	24 801	2 491	1 391	1 311	1 275	80	75	178
acres..	1 283 246	1 017 684	148 774	104 342	99 947	95 197	4 395	4 297	12 446
Woodland pastured ..... farms..	9 853	8 596	837	376	353	348	23	22	44
acres..	269 192	218 126	29 354	19 674	18 559	17 866	1 115	(D)	2 038
Woodland not pastured ..... farms..	23 515	20 100	2 045	1 211	1 144	1 109	67	63	159
acres..	1 014 054	799 558	119 420	84 668	81 388	77 331	3 280	(D)	10 408

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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	10 219	8 930	869	377	353	342	24	23	43
acres..	364 067	294 577	43 576	23 096	21 764	21 139	1 332	(D)	2 818
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	34 199	3 318	2 018	1 871	1 829	147	130	237
acres..	614 759	474 836	69 942	61 210	57 413	53 706	3 797	(D)	8 771
Irrigated land ..... farms..	1 753	1 197	196	340	315	306	25	23	20
acres..	250 050	133 364	45 595	68 764	64 418	62 812	4 346	(D)	2 327
Harvested cropland irrigated ..... farms..	1 719	1 167	194	339	314	305	25	23	19
acres..	248 383	132 399	(D)	68 079	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	59	48	3	7	6	6	1	1	1
acres..	1 667	965	(D)	685	(D)	(D)	(D)	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	6 685	608	351	324	321	27	23	78
acres..	364 177	308 941	31 533	17 565	16 297	16 223	1 268	923	6 138
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	57 922	49 512	5 036	3 015	2 740	2 704	275	254	359
$1,000..	30 852 897	22 236 889	4 224 607	4 202 476	3 960 578	3 873 300	241 898	198 884	188 924
Average per farm ..... dollars..	532 663	449 121	838 882	1 393 856	1 445 466	1 432 433	879 630	783 009	526 251
Average per acre ..... dollars..	2 064	2 056	2 003	2 168	2 133	2 124	2 957	2 473	2 237
Farms by value group:									
$1 to $39,999	4 333	3 738	380	138	104	103	34	33	77
$40,000 to $69,999	4 375	3 973	241	115	81	79	34	32	46
$70,000 to $99,999	4 746	4 255	403	80	62	62	18	18	8
$100,000 to $149,999	7 475	6 804	415	210	189	188	21	20	46
$150,000 to $199,999	6 217	5 668	412	122	111	110	11	9	15
$200,000 to $499,999	15 562	13 706	1 268	525	472	465	53	48	63
$500,000 to $999,999	7 084	5 684	807	534	501	501	33	32	59
$1,000,000 to $1,999,999	4 755	3 614	522	587	552	548	35	35	32
$2,000,000 to $4,999,999	2 884	1 850	462	564	540	525	24	22	8
$5,000,000 or more	491	220	126	140	128	123	12	5	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	57 921	49 512	5 036	3 014	2 740	2 704	274	253	359
$1,000..	3 709 854	2 675 011	480 628	534 048	494 741	482 810	39 307	37 467	20 169
Farms by value group:									
$1 to $4,999	6 183	5 545	437	113	101	100	12	11	88
$5,000 to $9,999	7 105	6 453	433	186	143	143	43	42	33
$10,000 to $19,999	10 767	9 672	835	207	188	188	19	19	53
$20,000 to $49,999	15 302	13 574	1 111	534	478	475	56	46	83
$50,000 to $99,999	7 599	6 333	738	478	448	439	30	28	50
$100,000 to $199,999	5 842	4 581	752	483	450	445	33	29	26
$200,000 to $499,999	4 353	2 994	575	762	705	697	57	55	22
$500,000 or more	770	360	155	251	227	217	24	23	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	49 811	42 299	4 361	2 864	2 596	2 560	268	248	287
number..	101 197	79 499	11 298	9 798	9 025	8 854	773	724	602
Wheel tractors ..... farms..	53 379	45 737	4 673	2 654	2 439	2 408	215	197	315
number..	132 771	109 179	13 634	9 223	8 641	8 495	582	548	735
Less than 40 horsepower (PTO) ..... farms..	25 701	22 384	2 058	1 098	1 012	1 002	86	76	161
number..	36 819	31 742	3 079	1 751	1 635	1 618	116	105	247
40 horsepower (PTO) or more ..... farms..	44 048	37 399	4 050	2 367	2 183	2 153	184	167	232
number..	95 952	77 437	10 555	7 472	7 006	6 877	466	443	488
40 to 99 horsepower (PTO) ..... farms..	37 374	31 908	3 395	1 872	1 732	1 708	140	126	199
number..	58 616	49 080	5 796	3 391	3 159	3 106	232	216	349
100 horsepower (PTO) or more ..... farms..	21 755	17 617	2 368	1 688	1 607	1 587	81	77	82
number..	37 336	28 357	4 759	4 081	3 847	3 771	234	227	139
Grain and bean combines ..... farms..	22 155	17 897	2 534	1 620	1 528	1 512	92	88	104
number..	24 736	19 751	2 968	1 903	1 774	1 753	129	123	114
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	12 767	1 311	706	656	651	50	48	49
number..	15 791	13 541	1 423	774	724	717	50	(D)	53
Pickup balers ..... farms..	16 658	14 437	1 483	673	642	636	31	31	65
number..	20 216	17 388	1 876	865	828	820	37	37	87
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	41 241	34 626	4 017	2 360	2 215	2 186	145	132	238
acres on which used..	9 088 706	6 330 022	1 374 650	1 347 364	1 295 510	1 273 191	51 854	51 415	36 670
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	13 860	11 136	1 442	1 174	1 122	1 102	52	49	108
acres on which used..	2 223 930	1 466 955	353 516	383 925	373 645	361 492	10 280	10 106	19 534
Nematodes in crops ..... farms..	1 093	928	124	41	41	40	–	–	–
acres on which used..	138 542	99 192	24 305	15 045	15 045	(D)	–	–	–
Diseases in crops and orchards ..... farms..	1 690	1 301	129	247	223	215	24	24	13
acres on which used..	142 189	69 245	30 190	40 723	37 606	37 170	3 117	3 117	2 031
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	23 805	2 808	1 866	1 765	1 745	101	96	204
acres on which used..	8 562 424	6 038 076	1 220 123	1 262 510	1 213 817	1 193 314	48 693	48 100	41 715
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	807	99	93	93	93	–	–	3
acres on which used..	123 126	95 196	17 356	10 534	10 534	10 534	–	–	40

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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 stock-holders	Total	10 or less stock-holders	
TENURE AND RACE OF OPERATOR									
All operators	57 916	49 293	5 235	3 018	2 797	2 738	221	197	370
Full owners	33 840	29 892	2 398	1 276	1 142	1 110	134	119	274
Part owners	19 019	15 619	2 023	1 339	1 285	1 262	54	50	38
Tenants	5 057	3 782	814	403	370	366	33	28	58
White	57 744	49 133	5 230	3 012	2 791	2 732	221	197	369
Full owners	33 708	29 770	2 394	1 271	1 137	1 105	134	119	273
Part owners	18 986	15 588	2 022	1 338	1 284	1 261	54	50	38
Tenants	5 050	3 775	814	403	370	366	33	28	58
Black and other races	172	160	5	6	6	6	–	–	1
Full owners	132	122	4	5	5	5	–	–	1
Part owners	33	31	1	1	1	1	–	–	–
Tenants	7	7	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	53 116	45 714	4 454	2 631	2 441	2 386	190	171	317
acres	8 200 611	6 084 240	1 016 304	1 017 176	964 126	925 672	53 050	49 735	82 891
Owned land in farms ... farms	52 859	45 511	4 421	2 615	2 427	2 372	188	169	312
acres	7 219 208	5 359 975	904 434	890 436	857 276	821 655	33 160	31 166	64 363
Land rented or leased from others ... farms	24 282	19 577	2 856	1 752	1 665	1 638	87	78	97
acres	7 944 726	5 499 793	1 292 999	1 127 590	1 093 618	1 081 732	33 972	32 615	24 344
landlords	90 095	67 626	12 524	9 700	9 240	9 107	460	414	245
Rented or leased land in farms ... farms	24 076	19 401	2 837	1 742	1 655	1 628	87	78	96
acres	7 891 814	5 461 814	1 282 691	1 123 226	1 089 293	1 077 489	33 933	32 576	24 083
Land rented or leased to others ... farms	10 097	8 561	894	528	486	472	42	33	114
acres	1 034 315	762 244	122 178	131 104	111 175	108 260	19 929	18 608	18 789
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	44 066	38 668	3 282	1 957	1 870	1 842	87	84	159
Not on farm operated	9 670	7 229	1 481	773	656	628	117	98	187
Not reported	4 180	3 396	472	288	271	268	17	15	24
Operators by principal occupation:									
Farming	26 993	21 615	2 993	2 229	2 111	2 072	118	109	156
Other	30 923	27 678	2 242	789	686	666	103	88	214
Operators by days worked off farm:									
None	20 733	16 598	2 237	1 740	1 649	1 614	91	83	158
Any	33 959	30 108	2 607	1 047	934	914	113	99	197
1 to 99 days	4 769	3 976	463	304	281	272	23	21	26
100 to 199 days	4 974	4 323	440	185	173	172	12	12	26
200 days or more	24 216	21 809	1 704	558	480	470	78	66	145
Not reported	3 224	2 587	391	231	214	210	17	15	15
Operators by years on present farm:									
2 years or less	2 414	2 044	235	93	80	77	13	9	42
3 or 4 years	3 068	2 631	281	137	121	116	16	12	19
5 to 9 years	6 870	5 956	611	253	216	213	37	33	50
10 years or more	36 141	30 890	3 078	1 990	1 876	1 841	114	105	183
Average years on present farm	21.7	21.5	22.0	23.8	24.3	24.3	17.0	17.7	18.8
Not reported	9 423	7 772	1 030	545	504	491	41	38	76
Operators by age group:									
Under 25 years	928	791	105	21	18	18	3	3	11
25 to 34 years	4 940	4 237	513	157	149	147	8	8	33
35 to 44 years	12 312	10 469	1 102	670	604	591	66	57	71
45 to 49 years	7 010	5 970	572	423	383	371	40	34	45
50 to 54 years	6 898	5 978	534	356	323	316	33	27	30
55 to 59 years	6 688	5 755	538	365	342	336	23	23	30
60 to 64 years	6 014	5 052	540	386	367	360	19	18	36
65 to 69 years	4 776	3 999	471	274	261	257	13	12	32
70 years and over	8 350	7 042	860	366	350	342	16	15	82
Average age	52.8	52.7	53.0	53.4	53.6	53.6	50.4	50.8	54.6
Operators by sex:									
Male	54 695	46 544	4 964	2 859	2 650	2 596	209	186	328
Female	3 221	2 749	271	159	147	142	12	11	42
Operators of Spanish, Hispanic, or Latino origin (see text)	232	195	21	16	15	15	1	–	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	49 293	49 293	–	–	–	–	–	–	–
acres	10 821 789	10 821 789	–	–	–	–	–	–	–
Partnership ... farms	5 235	–	5 235	–	–	–	–	–	–
acres	2 187 125	–	2 187 125	–	–	–	–	–	–
Corporation:									
Family held ... farms	2 797	–	–	2 797	2 797	2 738	–	–	–
acres	1 946 569	–	–	1 946 569	1 946 569	1 899 144	–	–	–
More than 10 stockholders ... farms	59	–	–	59	59	–	–	–	–
10 or less stockholders ... farms	2 738	–	–	2 738	2 738	2 738	–	–	–
Other than family held ... farms	221	–	–	221	–	–	221	197	–
acres	67 093	–	–	67 093	–	–	67 093	63 742	–
More than 10 stockholders ... farms	24	–	–	24	–	–	24	–	–
10 or less stockholders ... farms	197	–	–	197	–	–	197	197	–
Other—cooperative, estate or trust, institutional, etc. ... farms	370	–	–	–	–	–	–	–	370
acres	88 446	–	–	–	–	–	–	–	88 446

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 stock-holders	Total	10 or less stock-holders	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	586	476	61	47	47	46	–	–	2
number..	657	529	(D)	62	62	(D)	–	–	(D)
Hired workers ..... farms..	214	92	29	91	78	76	13	12	2
number..	534	106	(D)	348	330	(D)	18	(D)	(D)
Farm-related deaths:									
Operator and family members ..... farms..	26	21	2	2	2	2	–	–	1
number..	26	(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	4 183	3 587	323	234	202	199	32	31	39
10 to 49 acres	13 987	12 763	782	347	290	286	57	50	95
50 to 69 acres	4 397	3 974	300	89	79	78	10	6	34
70 to 99 acres	6 293	5 692	452	111	96	96	15	14	38
100 to 139 acres	5 458	4 802	488	137	118	114	19	15	31
140 to 179 acres	3 765	3 269	357	122	109	107	13	10	17
180 to 219 acres	2 587	2 167	307	98	92	90	6	6	15
220 to 259 acres	1 975	1 661	216	85	78	77	7	7	13
260 to 499 acres	6 537	5 305	727	451	430	417	21	18	54
500 to 999 acres	5 268	3 997	660	592	567	558	25	24	19
1,000 to 1,999 acres	2 753	1 758	434	551	540	524	11	11	10
2,000 acres or more	713	318	189	201	196	192	5	5	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	30 336	25 246	3 128	1 732	1 641	1 606	91	77	230
Vegetable and melon farming (1112)	492	424	40	25	24	24	1	1	3
Fruit and tree nut farming (1113)	390	325	20	43	40	39	3	3	2
Greenhouse, nursery, and floriculture production (1114)	982	671	70	233	208	204	25	24	8
Other crop farming (1119)	5 399	4 936	352	86	73	72	13	12	25
Tobacco farming (11191)	1 283	1 167	108	6	5	5	1	1	2
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	3 769	244	80	68	67	12	11	23
Beef cattle ranching and farming (112111)	8 831	8 100	549	137	129	124	8	8	45
Cattle feedlots (112112)	1 986	1 749	162	65	58	58	7	7	10
Dairy cattle and milk production (11212)	1 921	1 536	275	102	97	97	5	5	8
Hog and pig farming (1122)	3 432	2 608	407	403	364	355	39	32	14
Poultry and egg production (1123)	673	535	50	85	75	71	10	9	3
Sheep and goat farming (1124)	663	623	29	6	6	6	–	–	5
Animal aquaculture and other animal production (1125, 1129)	2 811	2 540	153	101	82	82	19	19	17
LIVESTOCK									
Cattle and calves inventory ..... farms..	23 025	20 033	2 086	813	765	750	48	47	93
number..	976 701	719 939	146 676	105 140	100 609	99 311	4 531	(D)	4 946
Farms with—									
1 to 9	5 797	5 354	327	93	79	76	14	13	23
10 to 49	12 091	10 791	974	274	257	253	17	17	52
50 to 99	2 944	2 434	345	158	151	149	7	7	7
100 to 199	1 480	1 065	264	144	140	135	4	4	7
200 to 499	585	330	150	103	99	98	4	4	2
500 or more	128	59	26	41	39	39	2	2	2
Cows and heifers that had calved ..... farms..	17 980	15 668	1 643	600	567	557	33	33	69
number..	409 427	312 001	61 489	33 743	32 665	32 177	1 078	1 078	2 194
Beef cows ..... farms..	15 164	13 391	1 246	466	440	430	26	26	61
number..	277 797	224 696	34 366	17 010	16 195	15 707	815	815	1 725
Farms with—									
1 to 9	6 266	5 803	352	83	76	75	7	7	28
10 to 49	7 844	6 837	710	273	258	254	15	15	24
50 to 99	811	604	127	76	75	70	1	1	4
100 to 199	201	124	44	30	27	27	3	3	3
200 to 499	36	17	13	4	4	4	–	–	2
500 or more	6	6	–	–	–	–	–	–	–
Milk cows ..... farms..	3 216	2 614	447	146	139	139	7	7	9
number..	131 630	87 305	27 123	16 733	16 470	16 470	263	263	469
Farms with—									
1 to 4	621	555	62	3	–	–	3	3	1
5 to 9	297	265	29	2	2	2	–	–	1
10 to 49	1 382	1 204	146	30	28	28	2	2	2
50 to 99	600	424	124	48	47	47	1	1	4
100 to 199	255	142	68	44	43	43	1	1	1
200 to 499	52	20	16	16	16	16	–	–	–
500 or more	9	4	2	3	3	3	–	–	–
Heifers and heifer calves ..... farms..	16 448	14 216	1 582	578	547	534	31	31	72
number..	278 498	204 189	43 880	28 880	27 474	27 115	1 406	1 406	1 549
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	16 771	1 758	678	640	627	38	37	76
number..	288 776	203 749	41 307	42 517	40 470	40 019	2 047	(D)	1 203

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	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	21 585	18 678	2 016	800	760	746	40	40	91
number..	667 846	478 201	86 477	100 590	93 382	92 168	7 208	7 208	2 578
$1,000..	331 134	227 849	44 807	57 320	53 951	53 247	3 368	3 368	1 159
Calves ..... farms..	11 082	9 790	941	308	294	288	14	14	43
number..	264 568	181 918	34 500	47 407	(D)	40 991	(D)	(D)	743
$1,000..	80 227	48 843	11 418	19 823	(D)	17 229	(D)	(D)	142
Cattle ..... farms..	16 038	13 748	1 549	674	641	628	33	33	67
number..	403 278	296 283	51 977	53 183	(D)	51 177	(D)	(D)	1 835
$1,000..	250 908	179 005	33 389	37 497	(D)	36 019	(D)	(D)	1 017
Fattened on grain and concentrates .... farms..	6 341	5 296	687	339	322	314	17	17	19
number..	178 771	110 245	29 846	38 123	37 263	36 469	860	860	557
$1,000..	130 199	79 500	21 278	28 984	28 334	27 755	651	651	437
Hogs and pigs inventory ..... farms..	6 442	4 982	836	601	559	549	42	35	23
number..	3 972 060	1 857 495	786 958	1 309 473	1 045 771	1 008 876	263 702	208 453	18 134
Farms with—									
1 to 24	1 414	1 282	100	27	24	24	3	3	5
25 to 49	516	459	47	7	6	6	1	1	3
50 to 99	609	524	69	16	16	15	–	–	–
100 to 199	752	615	114	22	22	22	–	–	1
200 to 499	1 337	1 056	195	82	81	81	1	1	4
500 or more	1 814	1 046	311	447	410	401	37	30	10
Used or to be used for breeding ..... farms..	4 590	3 439	649	484	447	438	37	30	18
number..	480 391	216 130	90 571	171 424	137 406	132 213	34 018	27 581	2 266
Other ..... farms..	6 031	4 612	806	590	550	540	40	33	23
number..	3 491 669	1 641 365	696 387	1 138 049	908 365	876 663	229 684	180 872	15 868
Hogs and pigs sold..... farms..	6 623	5 115	854	629	584	574	45	38	25
number..	7 584 642	3 533 022	1 439 590	2 581 166	2 050 979	1 962 282	530 187	426 009	30 864
$1,000..	843 002	387 803	169 113	282 958	222 137	213 163	60 821	47 615	3 127
Feeder pigs ..... farms..	1 169	878	157	128	116	113	12	11	6
number..	1 071 399	407 769	134 158	525 857	449 757	415 373	76 100	(D)	3 615
$1,000..	42 011	16 881	5 002	19 943	17 145	15 603	2 798	(D)	185
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	3 622	677	505	467	458	38	31	18
number..	783 398	333 422	157 655	288 445	224 323	213 741	64 122	52 519	3 876
Dec. 1 and May 31..... farms..	4 601	3 435	652	496	460	451	36	29	18
number..	391 865	168 588	79 787	141 656	111 253	105 965	30 403	24 633	1 834
June 1 and Nov. 30 ..... farms..	4 349	3 222	630	482	445	436	37	30	15
number..	391 533	164 834	77 868	146 789	113 070	107 776	33 719	27 886	2 042
Sheep and lambs of all ages inventory..... farms..	1 927	1 742	125	45	41	41	4	4	15
number..	54 227	47 632	4 453	1 562	1 502	1 502	60	60	580
Ewes 1 year old or older ..... farms..	1 683	1 521	106	42	39	39	3	3	14
number..	33 182	28 943	2 734	1 162	1 123	1 123	39	39	343
Sheep and lambs sold..... farms..	1 814	1 641	116	46	40	40	6	6	11
number..	45 792	38 189	5 929	1 255	1 218	1 218	37	37	419
Sheep and lambs shorn ..... farms..	1 529	1 386	98	37	34	34	3	3	8
number..	44 418	39 309	3 236	1 383	1 337	1 337	46	46	490
pounds of wool..	291 877	258 964	20 089	9 770	9 439	9 439	331	331	3 054
Horses and ponies inventory ..... farms..	9 176	8 341	588	214	188	185	26	26	33
number..	58 628	51 498	4 411	2 508	2 307	2 289	201	201	211
Horses and ponies sold..... farms..	2 342	2 129	150	56	50	49	6	6	7
number..	10 117	7 329	641	2 122	2 108	(D)	14	14	25
Goats inventory ..... farms..	1 309	1 213	64	29	26	26	3	3	3
number..	11 664	10 974	490	191	179	179	12	12	9
Goats sold ..... farms..	462	434	19	9	9	9	–	–	–
number..	4 994	4 848	77	69	69	69	–	–	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	1 656	122	59	54	51	5	4	9
number..	22 731 425	5 339 709	(D)	13 459 760	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	1 689	1 553	108	20	16	16	4	4	8
400 to 3,199	14	12	1	1	1	–	–	–	–
3,200 to 9,999.....	15	13	–	1	1	1	–	–	1
10,000 to 19,999	24	22	–	2	2	1	–	–	–
20,000 to 49,999	34	23	–	11	11	10	–	–	–
50,000 to 99,999	30	19	5	6	6	6	–	–	–
100,000 or more	40	14	8	18	17	17	1	–	–
Layers 20 weeks old and older ..... farms..	1 785	1 603	120	53	48	45	5	4	9
number..	20 613 402	4 777 519	(D)	12 426 536	(D)	12 266 133	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	254	10	15	13	13	2	1	1
number..	2 118 023	562 190	(D)	1 033 224	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	237	28	42	41	38	1	–	1
number..	14 213 939	4 605 685	(D)	6 545 184	(D)	6 438 720	(D)	–	(D)
Broilers and other meat-type chickens sold .. farms..	204	177	19	7	6	6	1	1	1
number..	10 391 178	8 328 144	852 684	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999.....	121	106	11	4	3	3	1	1	–
2,000 to 59,999.....	32	31	–	–	–	–	–	–	1
60,000 to 99,999	13	8	4	1	1	1	–	–	–
100,000 or more	38	32	4	2	2	2	–	–	–
Turkey hens kept for breeding ..... farms..	100	94	3	3	3	3	–	–	–
number..	240 469	(D)	(D)	26 500	26 500	26 500	–	–	–
Turkeys sold ..... farms..	259	200	22	35	31	30	4	4	2
number..	13 684 843	7 827 018	(D)	2 533 575	2 217 575	(D)	316 000	316 000	(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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	30 642	24 887	3 505	2 088	1 998	1 957	90	78	162
acres..	5 473 792	3 716 253	879 167	852 099	827 196	808 995	24 903	23 495	26 273
bushels..	652 547 322	439 488 104	104 540 501	105 575 453	102 733 094	100 294 794	2 842 359	2 672 167	2 943 264
Irrigated ..... farms..	736	489	105	135	126	120	9	7	7
acres..	157 649	84 488	30 005	41 580	38 228	36 694	3 352	(D)	1 576
Farms by acres harvested:									
1 to 24 acres	6 883	6 195	536	110	96	93	14	11	42
25 to 99 acres	10 090	8 610	1 113	308	289	284	19	17	59
100 to 249 acres	6 647	5 307	803	502	478	468	24	18	35
250 to 499 acres	4 127	3 075	538	499	480	471	19	18	15
500 acres or more	2 895	1 700	515	669	655	641	14	14	11
Corn for silage or green chop ..... farms..	3 365	2 602	495	259	251	249	8	8	9
acres..	102 464	65 141	21 044	15 656	15 032	(D)	624	624	623
tons, green..	1 639 160	1 026 988	340 026	263 340	253 910	(D)	9 430	9 430	8 806
Irrigated ..... farms..	34	21	3	9	9	9	–	–	1
acres..	1 968	1 019	(D)	765	765	765	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	2 063	1 745	230	84	82	81	2	2	4
25 to 99 acres	1 111	765	218	124	121	120	3	3	4
100 to 249 acres	165	81	42	42	39	39	3	3	–
250 to 499 acres	24	11	3	9	9	9	–	–	1
500 acres or more	2	–	2	–	–	–	–	–	–
Wheat for grain ..... farms..	10 658	8 313	1 377	927	906	883	21	21	41
acres..	545 027	364 599	91 465	87 343	84 161	80 973	3 182	3 182	1 620
bushels..	29 209 090	19 274 738	4 955 966	4 893 917	4 732 443	4 523 207	161 474	161 474	84 469
Irrigated ..... farms..	42	34	3	5	5	5	–	–	–
acres..	2 195	1 574	374	247	247	247	–	–	–
Farms by acres harvested:									
1 to 24 acres	4 695	4 003	472	205	201	195	4	4	15
25 to 99 acres	4 566	3 461	642	440	428	421	12	12	23
100 to 249 acres	1 098	698	200	197	195	190	2	2	3
250 to 499 acres	252	134	49	69	67	63	2	2	–
500 acres or more	47	17	14	16	15	14	1	1	–
Oats for grain ..... farms..	1 739	1 455	216	61	60	58	1	1	7
acres..	23 551	18 512	3 552	1 380	(D)	(D)	(D)	(D)	107
bushels..	1 445 213	1 118 776	225 362	92 630	(D)	(D)	(D)	(D)	8 445
Irrigated ..... farms..	9	7	1	1	1	1	–	–	–
acres..	117	(D)	(D)	(D)	(D)	(D)	–	–	–
Tobacco ..... farms..	2 017	1 805	183	24	22	22	2	2	5
acres..	8 507	7 416	949	121	(D)	(D)	(D)	(D)	20
pounds..	17 275 291	15 093 297	1 914 012	221 570	(D)	(D)	(D)	(D)	46 412
Irrigated ..... farms..	94	82	11	1	1	1	–	–	–
acres..	334	271	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	340	315	21	3	3	3	–	–	1
1.0 to 1.9 acres	486	429	49	6	6	6	–	–	2
2.0 to 2.9 acres	341	309	28	4	4	4	–	–	–
3.0 to 4.9 acres	336	298	33	5	4	4	1	1	–
5.0 to 9.9 acres	336	307	26	2	1	1	1	1	1
10.0 to 24.9 acres	133	107	22	3	3	3	–	–	1
25.0 acres or more	45	40	4	1	1	1	–	–	–
Soybeans for beans ..... farms..	28 056	22 725	3 209	1 977	1 896	1 857	81	70	145
acres..	5 003 186	3 490 878	747 685	740 755	720 783	706 599	19 972	18 751	23 868
bushels..	210 645 005	145 378 488	31 701 746	32 685 379	31 843 589	31 176 278	841 790	792 733	879 392
Irrigated ..... farms..	404	269	57	73	70	70	3	3	5
acres..	51 645	29 112	9 621	12 718	12 565	12 565	153	153	194
Farms by acres harvested:									
1 to 24 acres	4 934	4 429	393	85	71	70	14	11	27
25 to 99 acres	9 934	8 480	1 074	320	303	293	17	15	60
100 to 249 acres	6 773	5 395	811	531	504	495	27	22	36
250 to 499 acres	3 942	2 930	512	485	474	465	11	10	15
500 acres or more	2 473	1 491	419	556	544	534	12	12	7
Potatoes, excluding sweetpotatoes ..... farms..	115	93	12	9	9	9	–	–	1
acres..	4 041	(D)	1 663	1 251	1 251	1 251	–	–	(D)
cwt..	1 010 898	(D)	397 825	319 475	319 475	319 475	–	–	(D)
Irrigated ..... farms..	31	18	3	9	9	9	–	–	1
acres..	3 298	767	(D)	1 199	1 199	1 199	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	20 040	1 998	797	753	740	44	40	88
acres..	674 789	540 334	86 347	45 460	43 198	42 389	2 262	2 228	2 648
tons, dry..	1 756 825	1 376 166	234 780	139 198	132 660	131 018	6 538	6 393	6 681
Irrigated ..... farms..	146	106	21	17	17	17	–	–	2
acres..	4 334	2 588	(D)	1 048	1 048	1 048	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	14 144	12 824	947	307	282	279	25	21	66
25 to 99 acres	7 672	6 472	839	343	331	325	12	12	18
100 to 249 acres	999	689	182	125	120	116	5	5	3
250 to 499 acres	98	51	26	20	18	18	2	2	1
500 acres or more	10	4	4	2	2	2	–	–	–
Alfalfa hay ..... farms..	14 384	12 433	1 317	568	539	534	29	26	66
acres..	331 998	264 813	41 788	23 988	22 394	22 258	1 594	1 562	1 409
tons, dry..	1 025 634	796 795	136 161	88 128	82 873	82 464	5 255	5 112	4 550
Irrigated ..... farms..	96	73	10	11	11	11	–	–	2
acres..	2 339	1 456	(D)	527	527	527	–	–	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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 stock-holders	Total	10 or less stock-holders	
SELECTED CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text) ..... farms..	1 125	946	94	78	76	74	2	2	7
acres..	30 139	18 253	3 680	8 068	(D)	(D)	(D)	(D)	138
Irrigated ..... farms..	282	216	28	32	32	31	–	–	6
acres..	11 383	6 021	2 211	3 029	3 029	(D)	–	–	122
Farms by acres harvested:									
0.1 to 4.9 acres	556	511	28	15	15	15	–	–	2
5.0 to 24.9 acres	322	267	31	22	21	20	1	1	2
25.0 to 99.9 acres	158	118	20	17	17	17	–	–	3
100.0 to 249.9 acres	73	45	13	15	15	14	–	–	–
250.0 acres or more	16	5	2	9	8	8	1	1	–
Sweet corn harvested for sale ..... farms..	577	507	35	31	30	29	1	1	4
acres..	4 510	3 290	384	797	(D)	(D)	(D)	(D)	39
Irrigated ..... farms..	96	76	6	12	12	11	–	–	2
acres..	1 500	919	(D)	414	414	(D)	–	–	(D)
Tomatoes harvested for sale ..... farms..	433	366	23	42	42	40	–	–	2
acres..	7 360	4 030	(D)	3 066	3 066	(D)	–	–	(D)
Irrigated ..... farms..	127	97	8	20	20	19	–	–	2
acres..	1 724	1 000	(D)	512	512	(D)	–	–	(D)
Land in orchards ..... farms..	571	485	29	49	48	47	1	1	8
acres..	5 835	3 104	497	2 184	(D)	(D)	(D)	(D)	51
Irrigated ..... farms..	50	39	3	7	7	7	–	–	1
acres..	210	123	(D)	56	56	56	–	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	363	333	14	11	10	10	1	1	5
5.0 to 24.9 acres	159	131	11	15	15	14	–	–	2
25.0 to 99.9 acres	38	18	2	17	17	17	–	–	1
100.0 to 249.9 acres	10	3	2	5	5	5	–	–	–
250.0 acres or more	1	–	–	1	1	1	–	–	–
Apples ..... farms..	496	425	28	40	39	39	1	1	3
Bearing and nonbearing__acres..	4 490	2 309	(D)	1 808	(D)	(D)	(D)	(D)	(D)
pounds..	37 884 242	13 889 531	(D)	21 793 240	(D)	(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 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..	57 916	26 993	389	1 833	4 849	5 203	5 950	8 769
percent..	100.0	46.6	.7	3.2	8.4	9.0	10.3	15.1
Land in farms ..... acres..	15 111 022	11 858 866	117 153	678 921	2 807 140	3 056 146	2 901 805	2 297 701
Average size of farm ..... acres..	261	439	301	370	579	587	488	262
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	57 916	26 993	389	1 833	4 849	5 203	5 950	8 769
$1,000..	5 229 977	4 383 578	53 904	300 194	1 107 468	1 151 045	1 107 978	662 989
Average per farm ..... dollars..	90 303	162 397	138 571	163 772	228 391	221 227	186 215	75 606
Farms by value of sales:								
Less than $1,000 (see text)	7 545	1 384	9	39	129	157	229	821
$1,000 to $2,499	5 477	1 109	11	50	98	136	200	614
$2,500 to $4,999	5 710	1 360	13	47	115	137	275	773
$5,000 to $9,999	6 579	2 064	20	77	168	258	413	1 128
$10,000 to $19,999	6 658	2 577	44	141	270	299	524	1 299
$20,000 to $24,999	2 099	937	24	58	123	142	172	418
$25,000 to $39,999	4 101	2 049	50	131	289	334	442	803
$40,000 to $49,999	1 956	1 099	24	111	138	185	241	400
$50,000 to $99,999	5 728	3 800	79	335	716	732	892	1 046
$100,000 to $249,999	6 772	5 675	66	526	1 383	1 396	1 395	909
$250,000 to $499,999	3 307	3 086	28	208	882	888	750	330
$500,000 to $999,999	1 428	1 347	13	80	415	386	294	159
$1,000,000 to $2,499,999	479	441	6	27	111	141	103	53
$2,500,000 to $4,999,999	47	44	2	1	8	8	12	13
$5,000,000 or more	30	21	–	2	4	4	8	3
Grains ..... farms..	33 540	19 893	294	1 363	3 859	4 052	4 575	5 750
$1,000..	2 982 707	2 584 184	27 300	154 050	667 544	698 602	637 309	399 377
Sales of $50,000 or more ..... farms..	13 137	10 967	120	790	2 617	2 716	2 778	1 946
$1,000..	2 666 988	2 420 738	23 980	143 892	643 010	673 645	602 630	333 581
Corn for grain ..... farms..	27 392	17 120	249	1 178	3 418	3 587	3 971	4 717
$1,000..	1 515 617	1 317 728	13 411	80 255	338 281	356 124	325 800	203 858
Wheat ..... farms..	10 563	7 802	81	484	1 683	1 720	1 758	2 076
$1,000..	91 903	79 132	869	4 474	20 295	19 794	19 470	14 229
Soybeans ..... farms..	28 024	17 673	248	1 187	3 521	3 657	4 145	4 915
$1,000..	1 344 904	1 159 552	12 466	68 139	300 758	315 454	284 093	178 642
Sorghum for grain ..... farms..	112	97	1	7	28	20	28	13
$1,000..	2 090	2 022	(D)	(D)	645	441	597	231
Barley ..... farms..	48	36	–	4	7	10	8	7
$1,000..	150	110	–	4	8	36	33	29
Oats ..... farms..	643	447	–	26	90	103	99	129
$1,000..	1 185	962	–	44	204	258	263	193
Other grains ..... farms..	558	449	7	31	126	99	114	72
$1,000..	26 858	24 678	(D)	(D)	7 352	6 496	7 053	2 195
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 011	839	10	57	120	152	176	324
$1,000..	28 408	16 492	175	1 255	4 607	3 129	3 670	3 656
Sales of $50,000 or more ..... farms..	88	68	–	8	24	14	15	7
$1,000..	9 610	7 346	–	564	3 087	1 357	1 375	963
Hay, silage, and field seeds ..... farms..	9 580	4 195	41	288	734	800	898	1 434
$1,000..	46 774	27 763	265	2 234	5 790	7 187	5 777	6 510
Sales of $50,000 or more ..... farms..	67	55	–	6	13	16	12	8
$1,000..	5 917	4 860	–	409	1 221	1 366	1 203	661
Vegetables, sweet corn, and melons ..... farms..	1 125	684	5	46	168	154	143	168
$1,000..	43 622	39 228	137	2 478	12 355	11 539	8 848	3 870
Sales of $50,000 or more ..... farms..	177	160	1	14	42	50	34	19
$1,000..	36 059	34 133	(D)	(D)	10 924	10 496	7 730	2 592
Fruits, nuts, and berries ..... farms..	536	270	1	15	41	53	75	85
$1,000..	11 885	9 524	(D)	(D)	1 840	2 678	2 896	1 809
Sales of $50,000 or more ..... farms..	57	47	1	1	9	12	15	9
$1,000..	8 763	7 681	(D)	(D)	1 559	2 233	2 293	(D)
Nursery and greenhouse crops ..... farms..	1 195	458	5	28	96	129	103	97
$1,000..	110 877	65 693	103	2 577	14 385	26 712	13 926	7 990
Sales of $50,000 or more ..... farms..	293	158	–	12	35	61	26	24
$1,000..	100 735	61 352	–	2 389	13 422	25 634	12 819	7 089
Other crops ..... farms..	299	217	1	17	42	66	43	48
$1,000..	22 343	21 359	(D)	(D)	5 171	7 157	3 770	4 636
Sales of $50,000 or more ..... farms..	77	71	–	3	16	24	15	13
$1,000..	20 458	19 859	–	386	4 916	6 783	3 396	4 379
Poultry and poultry products ..... farms..	1 379	660	7	77	169	164	125	118
$1,000..	515 456	386 350	7 852	23 908	77 179	57 911	168 061	51 439
Sales of $50,000 or more ..... farms..	477	321	7	40	81	82	73	38
$1,000..	512 678	385 129	7 852	23 742	76 741	57 673	167 896	51 226
Dairy products ..... farms..	2 749	2 237	48	274	609	590	422	294
$1,000..	255 784	241 282	3 103	24 437	73 392	63 594	47 330	29 426
Sales of $50,000 or more ..... farms..	1 403	1 333	19	142	399	349	258	166
$1,000..	229 063	220 327	2 363	21 647	68 135	58 077	43 705	26 399
Cattle and calves ..... farms..	21 585	10 846	123	708	1 885	2 040	2 406	3 684
$1,000..	331 134	246 999	5 960	11 682	48 505	72 444	55 708	52 700
Sales of $50,000 or more ..... farms..	867	728	9	45	148	200	193	133
$1,000..	186 012	154 811	5 006	5 842	30 523	54 086	34 085	25 270

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..	30 923	539	3 107	7 463	8 705	6 752	4 357
percent..	53.4	.9	5.4	12.9	15.0	11.7	7.5
Land in farms ..... acres..	3 252 156	35 463	263 252	749 888	988 802	751 505	463 246
Average size of farm ..... acres..	105	66	85	100	114	111	106
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	30 923	539	3 107	7 463	8 705	6 752	4 357
$1,000..	846 399	11 361	84 457	196 256	262 980	173 678	117 666
Average per farm ..... dollars..	27 371	21 079	27 183	26 297	30 210	25 722	27 006
Farms by value of sales:							
Less than $1,000 (see text)	6 161	51	449	1 306	1 642	1 473	1 240
$1,000 to $2,499	4 368	101	432	1 111	1 190	929	605
$2,500 to $4,999	4 350	67	420	1 017	1 235	963	648
$5,000 to $9,999	4 515	82	465	1 033	1 292	1 016	627
$10,000 to $19,999	4 081	92	467	946	1 143	898	535
$20,000 to $24,999	1 162	30	107	314	329	247	135
$25,000 to $39,999	2 052	51	251	507	566	459	218
$40,000 to $49,999	857	13	113	264	250	154	63
$50,000 to $99,999	1 928	25	256	558	581	360	148
$100,000 to $249,999	1 097	23	114	313	374	179	94
$250,000 to $499,999	221	3	20	61	70	41	26
$500,000 to $999,999	81	1	10	23	17	20	10
$1,000,000 to $2,499,999	38	–	2	10	11	9	6
$2,500,000 to $4,999,999	3	–	1	–	1	1	–
$5,000,000 or more	9	–	–	–	4	3	2
Grains ..... farms..	13 647	319	1 435	3 331	3 875	2 978	1 709
$1,000..	398 524	5 936	39 219	108 080	121 786	81 912	41 590
Sales of $50,000 or more ..... farms..	2 170	24	219	631	719	394	183
$1,000..	246 250	2 194	22 975	69 747	78 339	48 790	24 206
Corn for grain ..... farms..	10 272	243	1 091	2 584	2 977	2 162	1 215
$1,000..	197 889	2 879	19 312	53 804	60 057	41 667	20 169
Wheat ..... farms..	2 761	41	250	753	825	589	303
$1,000..	12 771	110	1 175	3 344	3 875	2 867	1 399
Soybeans ..... farms..	10 351	228	1 070	2 580	2 998	2 244	1 231
$1,000..	185 352	2 937	18 417	50 381	57 086	36 704	19 826
Sorghum for grain ..... farms..	15	–	1	3	3	7	1
$1,000..	68	–	(D)	(D)	(D)	(D)	(D)
Barley ..... farms..	12	–	3	2	2	1	4
$1,000..	40	–	(D)	(D)	(D)	(D)	7
Oats ..... farms..	196	3	29	53	43	48	20
$1,000..	224	(D)	20	57	65	59	(D)
Other grains ..... farms..	109	1	16	24	29	25	14
$1,000..	2 181	(D)	288	470	681	566	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	1 172	22	143	279	340	251	137
$1,000..	11 916	214	1 674	3 384	3 518	2 220	906
Sales of $50,000 or more ..... farms..	20	–	3	6	8	2	1
$1,000..	2 264	–	185	864	842	(D)	(D)
Hay, silage, and field seeds ..... farms..	5 385	56	568	1 383	1 612	1 130	636
$1,000..	19 011	174	2 177	4 547	6 101	3 539	2 473
Sales of $50,000 or more ..... farms..	12	–	3	2	5	–	2
$1,000..	1 057	–	212	(D)	597	–	(D)
Vegetables, sweet corn, and melons ..... farms..	441	9	46	140	117	85	44
$1,000..	4 394	(D)	(D)	1 020	1 252	1 408	229
Sales of $50,000 or more ..... farms..	17	–	3	2	7	5	–
$1,000..	1 925	–	(D)	(D)	676	875	–
Fruits, nuts, and berries ..... farms..	266	1	18	66	74	74	33
$1,000..	2 362	(D)	(D)	336	549	867	543
Sales of $50,000 or more ..... farms..	10	–	–	1	2	2	5
$1,000..	1 082	–	–	(D)	(D)	(D)	468
Nursery and greenhouse crops ..... farms..	737	7	33	181	231	181	104
$1,000..	45 184	63	1 211	8 294	19 956	10 042	5 619
Sales of $50,000 or more ..... farms..	135	–	7	29	37	45	17
$1,000..	39 383	–	958	6 342	18 141	8 937	5 005
Other crops ..... farms..	82	–	14	23	21	13	11
$1,000..	985	–	46	210	237	394	98
Sales of $50,000 or more ..... farms..	6	–	–	1	1	3	1
$1,000..	599	–	–	(D)	(D)	375	(D)
Poultry and poultry products ..... farms..	719	14	116	221	194	117	57
$1,000..	129 106	420	8 858	15 139	30 587	35 421	38 681
Sales of $50,000 or more ..... farms..	156	3	27	42	45	26	13
$1,000..	127 548	374	8 638	14 829	30 076	35 170	38 462
Dairy products ..... farms..	512	21	109	154	114	72	42
$1,000..	14 502	224	1 841	3 798	3 723	2 383	2 533
Sales of $50,000 or more ..... farms..	70	1	13	15	17	13	11
$1,000..	8 736	(D)	(D)	1 479	2 294	1 639	2 145
Cattle and calves ..... farms..	10 739	160	1 162	2 715	3 015	2 347	1 340
$1,000..	84 135	873	9 124	21 259	22 642	18 821	11 416
Sales of $50,000 or more ..... farms..	139	3	12	41	35	29	19
$1,000..	31 201	158	3 031	8 868	7 845	6 948	4 351

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..	6 623	4 276	85	454	1 158	1 017	890	672
$1,000..	843 002	721 333	8 716	75 871	194 814	198 118	153 668	90 147
Sales of $50,000 or more ..... farms..	2 789	2 367	36	256	695	613	501	266
$1,000..	789 899	687 354	7 838	72 186	186 083	190 730	146 418	84 098
Sheep, lambs, and wool ..... farms..	1 896	711	6	55	147	117	142	244
$1,000..	3 812	1 887	(D)	(D)	410	275	410	649
Sales of $50,000 or more ..... farms..	7	5	–	–	1	–	2	2
$1,000..	527	(D)	–	–	(D)	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	3 181	1 096	17	110	250	280	222	217
$1,000..	34 172	21 485	173	755	1 475	1 698	6 605	10 779
Sales of $50,000 or more ..... farms..	55	28	1	4	5	5	8	5
$1,000..	23 402	17 224	(D)	313	473	454	5 864	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 767	1 118	5	112	252	249	235	265
$1,000..	12 953	9 176	1	785	2 167	2 382	2 135	1 706
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	57 922	27 274	488	1 810	4 757	5 367	5 837	9 015
$1,000..	4 011 772	3 271 156	47 000	218 830	791 851	876 091	854 251	483 132
Average per farm ..... dollars..	69 262	119 937	96 312	120 901	166 460	163 237	146 351	53 592
Livestock and poultry purchased ..... farms..	14 780	7 708	177	643	1 675	1 755	1 539	1 919
$1,000..	282 253	223 470	5 231	18 059	51 238	58 915	58 580	31 447
Farms with expenses of—								
$1 to $4,999	9 372	3 880	72	280	694	788	756	1 290
$5,000 to $24,999	3 537	2 304	61	224	566	568	444	441
$25,000 to $99,999	1 387	1 117	37	103	316	289	248	124
$100,000 to $249,999	331	282	2	30	70	81	55	44
$250,000 or more	153	125	5	6	29	29	36	20
Feed for livestock and poultry ..... farms..	25 765	12 726	252	890	2 453	2 657	2 637	3 837
$1,000..	818 113	638 234	12 883	56 814	154 064	152 609	175 208	86 656
Farms with expenses of—								
$1 to $4,999	17 407	6 410	86	329	815	987	1 384	2 809
$5,000 to $24,999	4 643	3 163	114	290	665	827	623	644
$25,000 to $99,999	2 500	2 105	33	169	676	560	408	259
$100,000 to $249,999	642	558	9	55	155	148	119	72
$250,000 or more	573	490	10	47	142	135	103	53
Commercially mixed formula feeds ..... farms..	16 811	8 285	180	688	1 787	1 782	1 662	2 186
$1,000..	533 016	393 379	8 551	36 497	98 839	91 256	99 676	58 560
Farms with expenses of—								
$1 to $4,999	11 765	4 393	71	323	722	775	842	1 660
$5,000 to $24,999	2 911	2 108	88	206	521	528	455	310
$25,000 to $99,999	1 418	1 197	7	100	376	323	245	146
$100,000 or more	717	587	14	59	168	156	120	70
Seeds, bulbs, plants, and trees ..... farms..	38 483	22 338	366	1 604	4 205	4 734	5 024	6 405
$1,000..	254 268	217 267	2 557	13 378	56 903	59 201	53 030	32 198
Farms with expenses of—								
$1 to $999	12 726	4 459	62	386	521	735	771	1 984
$1,000 to $4,999	13 194	7 145	147	462	1 103	1 169	1 551	2 713
$5,000 to $24,999	10 239	8 502	133	610	1 951	2 145	2 180	1 483
$25,000 to $49,999	1 799	1 726	19	128	468	542	403	166
$50,000 or more	525	506	5	18	162	143	119	59
Commercial fertilizer ..... farms..	41 337	22 851	354	1 527	4 179	4 719	5 119	6 953
$1,000..	451 832	386 064	4 195	21 879	90 662	107 117	98 582	63 630
Farms with expenses of—								
$1 to $4,999	23 822	8 909	167	590	1 132	1 311	1 559	4 150
$5,000 to $24,999	12 100	8 870	151	677	1 814	1 884	2 189	2 155
$25,000 to $49,999	3 527	3 261	17	187	775	962	901	419
$50,000 or more	1 888	1 811	19	73	458	562	470	229
Agricultural chemicals ..... farms..	36 541	20 624	362	1 436	3 829	4 295	4 645	6 057
$1,000..	291 799	249 553	2 739	14 358	61 187	71 500	61 664	38 105
Farms with expenses of—								
$1 to $4,999	23 747	10 101	206	757	1 435	1 598	1 974	4 131
$5,000 to $24,999	9 743	7 628	131	523	1 578	1 803	1 992	1 601
$25,000 to $49,999	2 114	1 987	19	120	554	605	462	227
$50,000 or more	937	908	6	36	262	289	217	98
Petroleum products ..... farms..	53 806	26 379	471	1 770	4 606	5 249	5 696	8 587
$1,000..	192 729	157 963	2 145	9 708	37 011	42 620	40 065	26 414
Farms with expenses of—								
$1 to $4,999	43 373	17 110	345	1 147	2 259	2 653	3 408	7 298
$5,000 to $24,999	9 412	8 297	118	587	2 082	2 305	2 050	1 155
$25,000 to $49,999	855	824	5	29	234	251	198	107
$50,000 or more	166	148	3	7	31	40	40	27
Gasoline and gasohol ..... farms..	44 155	22 229	340	1 440	3 912	4 553	4 886	7 098
$1,000..	46 295	34 951	448	2 234	7 770	8 823	8 510	7 166
Diesel fuel ..... farms..	38 299	21 195	402	1 446	4 012	4 511	4 821	6 003
$1,000..	80 016	67 547	935	4 029	16 604	18 012	16 614	11 354
Natural gas ..... farms..	3 054	2 110	49	169	465	471	533	423
$1,000..	11 865	9 382	108	622	2 124	2 528	2 557	1 442
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	22 915	396	1 567	4 260	4 798	5 188	6 706
$1,000..	54 553	46 083	653	2 822	10 514	13 258	12 384	6 452

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	2 347	72	381	784	635	349	126
$1,000..	121 668	3 096	17 924	25 840	48 091	14 590	12 128
Sales of $50,000 or more ..... farms..	422	19	76	127	114	60	26
$1,000..	102 546	2 594	14 329	20 199	42 970	11 525	10 930
Sheep, lambs, and wool ..... farms..	1 185	19	113	367	387	201	98
$1,000..	1 926	61	250	436	580	424	175
Sales of $50,000 or more ..... farms..	2	–	–	–	–	2	–
$1,000..	(D)	–	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	2 085	45	305	603	680	322	130
$1,000..	12 686	272	1 609	3 914	3 959	1 656	1 276
Sales of $50,000 or more ..... farms..	27	1	4	1	9	5	7
$1,000..	6 178	(D)	892	(D)	1 682	(D)	893
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 649	17	220	572	453	292	95
$1,000..	3 777	45	406	1 316	933	856	221
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	30 648	609	2 954	7 263	8 574	6 704	4 544
$1,000..	740 616	9 743	70 597	162 803	227 946	160 098	109 429
Average per farm ..... dollars..	24 165	15 999	23 899	22 415	26 586	23 881	24 082
Livestock and poultry purchased ..... farms..	7 072	197	1 015	2 024	2 045	1 200	591
$1,000..	58 782	1 418	7 577	15 573	15 718	12 330	6 167
Farms with expenses of—							
$1 to $4,999	5 492	146	777	1 561	1 637	971	400
$5,000 to $24,999	1 233	38	173	374	337	162	149
$25,000 to $99,999	270	11	54	73	51	48	33
$100,000 to $249,999	49	1	7	11	13	11	6
$250,000 or more	28	1	4	5	7	8	3
Feed for livestock and poultry ..... farms..	13 039	241	1 362	3 588	3 762	2 798	1 288
$1,000..	179 880	1 292	13 539	31 924	48 147	49 515	35 463
Farms with expenses of—							
$1 to $4,999	10 997	170	1 117	2 993	3 166	2 477	1 074
$5,000 to $24,999	1 480	67	177	424	424	232	156
$25,000 to $99,999	395	2	48	119	129	53	44
$100,000 to $249,999	84	2	11	26	21	20	4
$250,000 or more	83	–	9	26	22	16	10
Commercially mixed formula feeds ..... farms..	8 526	193	935	2 501	2 395	1 753	749
$1,000..	139 637	611	10 513	22 537	33 856	43 718	28 403
Farms with expenses of—							
$1 to $4,999	7 372	165	764	2 177	2 082	1 565	619
$5,000 to $24,999	803	26	112	222	227	116	100
$25,000 to $99,999	221	1	44	63	50	44	19
$100,000 or more	130	1	15	39	36	28	11
Seeds, bulbs, plants, and trees ..... farms..	16 145	396	1 672	3 835	4 702	3 412	2 128
$1,000..	37 001	554	3 942	9 026	11 931	7 222	4 326
Farms with expenses of—							
$1 to $999	8 267	237	886	1 871	2 074	1 952	1 247
$1,000 to $4,999	6 049	144	584	1 487	1 960	1 190	684
$5,000 to $24,999	1 737	15	195	460	637	247	183
$25,000 to $49,999	73	–	4	16	29	16	8
$50,000 or more	19	–	3	1	2	7	6
Commercial fertilizer ..... farms..	18 486	422	1 939	4 349	5 466	4 015	2 295
$1,000..	65 768	852	6 688	16 095	21 491	13 238	7 402
Farms with expenses of—							
$1 to $4,999	14 913	356	1 610	3 477	4 158	3 346	1 966
$5,000 to $24,999	3 230	65	310	767	1 199	591	298
$25,000 to $49,999	266	–	8	85	89	63	21
$50,000 or more	77	1	11	20	20	15	10
Agricultural chemicals ..... farms..	15 917	355	1 640	3 944	4 620	3 377	1 981
$1,000..	42 246	616	4 699	10 481	13 675	8 058	4 716
Farms with expenses of—							
$1 to $4,999	13 646	322	1 377	3 304	3 865	2 971	1 807
$5,000 to $24,999	2 115	32	236	620	712	367	148
$25,000 to $49,999	127	–	26	18	33	32	18
$50,000 or more	29	1	1	2	10	7	8
Petroleum products ..... farms..	27 427	574	2 626	6 628	7 751	5 914	3 934
$1,000..	34 766	532	3 418	8 132	11 071	7 108	4 506
Farms with expenses of—							
$1 to $4,999	26 263	558	2 490	6 327	7 357	5 725	3 806
$5,000 to $24,999	1 115	16	130	293	384	172	120
$25,000 to $49,999	31	–	4	8	3	12	4
$50,000 or more	18	–	2	–	7	5	4
Gasoline and gasohol ..... farms..	21 926	450	2 026	5 332	6 190	4 810	3 118
$1,000..	11 344	219	1 087	2 725	3 399	2 475	1 439
Diesel fuel ..... farms..	17 104	356	1 724	4 018	5 131	3 585	2 290
$1,000..	12 469	195	1 304	3 002	3 891	2 366	1 711
Natural gas ..... farms..	944	24	68	246	260	206	140
$1,000..	2 483	32	186	468	616	789	392
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	17 082	309	1 722	4 119	4 966	3 652	2 314
$1,000..	8 470	86	841	1 936	3 165	1 478	963

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
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	39 997	22 234	372	1 351	4 006	4 651	5 105	6 749
$1,000..	56 716	45 074	476	2 500	10 143	11 392	12 740	7 822
Farms with expenses of—								
$1 to $999	27 899	12 369	230	750	1 708	2 005	2 746	4 930
$1,000 to $4,999	10 114	8 042	126	497	1 803	2 100	1 940	1 576
$5,000 to $24,999	1 856	1 715	15	100	472	521	389	218
$25,000 to $49,999	90	80	1	3	17	22	20	17
$50,000 or more	38	28	–	1	6	3	10	8
Hired farm labor ..... farms..	16 964	10 735	179	744	2 325	2 475	2 423	2 589
$1,000..	248 070	208 614	1 783	8 838	48 086	55 907	64 600	29 401
Farms with expenses of—								
$1 to $4,999	11 681	6 100	119	465	1 132	1 185	1 396	1 803
$5,000 to $24,999	3 204	2 747	46	177	703	696	594	531
$25,000 to $99,999	1 693	1 545	12	93	402	492	333	213
$100,000 to $249,999	300	268	1	7	72	81	76	31
$250,000 or more	86	75	1	2	16	21	24	11
Workers by days worked:								
150 days or more ..... farms..	6 214	4 645	36	274	1 145	1 213	1 021	956
workers..	14 476	11 613	87	665	2 757	2 896	3 338	1 870
Less than 150 days ..... farms..	15 273	9 266	158	660	1 993	2 112	2 051	2 292
workers..	48 667	32 035	604	2 145	7 016	7 806	8 329	6 135
Contract labor ..... farms..	3 726	2 181	35	161	467	545	527	446
$1,000..	17 334	13 789	207	787	3 739	3 781	3 991	1 285
Farms with expenses of—								
$1 to $999	1 493	710	6	50	146	176	146	186
$1,000 to $4,999	1 593	962	5	75	176	250	256	200
$5,000 to $24,999	548	429	24	28	115	101	105	56
$25,000 to $49,999	45	37	–	7	13	9	7	1
$50,000 or more	47	43	–	1	17	9	13	3
Repair and maintenance ..... farms..	47 778	24 419	395	1 559	4 372	4 977	5 386	7 730
$1,000..	257 352	203 732	2 587	11 412	45 940	53 646	52 725	37 423
Farms with expenses of—								
$1 to $4,999	34 091	13 340	247	894	1 668	2 146	2 668	5 717
$5,000 to $24,999	11 916	9 424	126	586	2 286	2 333	2 313	1 780
$25,000 to $49,999	1 360	1 269	18	61	333	375	303	179
$50,000 or more	411	386	4	18	85	123	102	54
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	10 700	149	723	1 998	2 068	2 494	3 268
$1,000..	58 005	43 542	400	3 091	10 687	10 958	10 176	8 230
Farms with expenses of—								
$1 to $999	9 682	4 113	64	315	610	662	922	1 540
$1,000 to $4,999	7 396	4 520	48	238	867	938	1 110	1 319
$5,000 to $24,999	2 388	1 823	36	158	451	392	399	387
$25,000 to $49,999	173	157	1	7	49	46	41	13
$50,000 or more	104	87	–	5	21	30	22	9
Interest ..... farms..	27 599	15 147	256	1 302	3 469	3 879	3 502	2 739
$1,000..	272 608	212 464	2 270	12 897	53 068	64 123	51 940	28 166
Farms with expenses of—								
$1 to $4,999	14 714	6 004	99	629	1 068	1 331	1 273	1 604
$5,000 to $24,999	10 246	6 672	142	568	1 776	1 755	1 582	849
$25,000 to $99,999	2 484	2 327	14	100	602	738	606	267
$100,000 or more	155	144	1	5	23	55	41	19
Secured by real estate ..... farms..	21 382	11 229	147	809	2 643	2 955	2 632	2 043
$1,000..	184 350	137 133	1 307	7 395	31 956	41 377	35 155	19 944
Farms with expenses of—								
$1 to $999	2 564	980	15	37	182	219	160	367
$1,000 to $4,999	8 932	3 479	40	336	790	793	742	778
$5,000 to $24,999	8 421	5 404	84	393	1 353	1 508	1 371	695
$25,000 to $49,999	1 066	988	5	27	241	312	265	138
$50,000 or more	399	378	3	16	77	123	94	65
Not secured by real estate ..... farms..	14 862	9 421	179	854	2 274	2 462	2 149	1 503
$1,000..	88 257	75 331	963	5 502	21 112	22 746	16 786	8 222
Farms with expenses of—								
$1 to $999	4 005	1 588	36	103	265	363	398	423
$1,000 to $4,999	6 152	3 663	71	422	764	924	827	655
$5,000 to $24,999	4 073	3 575	68	296	1 078	977	781	375
$25,000 to $49,999	478	448	4	26	125	146	116	31
$50,000 or more	154	147	–	7	42	52	27	19
Cash rent ..... farms..	16 729	11 354	282	1 048	2 777	2 827	2 722	1 698
$1,000..	358 739	322 873	5 139	26 160	94 655	94 468	70 497	31 954
Farms with expenses of—								
$1 to $4,999	6 833	3 092	122	260	572	619	844	675
$5,000 to $9,999	2 293	1 652	37	173	431	372	312	327
$10,000 to $24,999	3 427	2 740	82	300	590	732	694	342
$25,000 or more	4 176	3 870	41	315	1 184	1 104	872	354
Property taxes ..... farms..	55 473	26 224	366	1 638	4 587	5 154	5 724	8 755
$1,000..	138 472	95 453	872	4 249	16 569	23 071	24 761	25 931
Farms with expenses of—								
$1 to $4,999	48 908	20 524	307	1 415	3 547	3 675	4 182	7 398
$5,000 to $9,999	4 617	3 975	51	162	753	992	1 056	961
$10,000 to $24,999	1 722	1 517	8	53	254	431	420	351
$25,000 or more	226	208	–	8	33	56	66	45
All other farm production expenses ..... farms..	52 467	26 229	452	1 771	4 640	5 253	5 675	8 438
$1,000..	313 484	253 063	3 516	14 700	57 899	66 784	75 693	34 471
Farms with expenses of—								
$1 to $4,999	41 051	16 699	278	1 088	2 279	2 709	3 316	7 029
$5,000 to $24,999	9 120	7 399	159	564	1 748	1 888	1 866	1 174
$25,000 to $49,999	1 403	1 319	5	81	377	383	325	148
$50,000 to $99,999	626	580	6	27	180	190	116	61
$100,000 or more	267	232	4	11	56	83	52	26

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..	17 763	287	1 503	4 274	5 363	3 925	2 411
$1,000..	11 642	129	866	2 515	3 771	2 555	1 806
Farms with expenses of—							
$1 to $999	15 530	252	1 347	3 618	4 688	3 456	2 169
$1,000 to $4,999	2 072	35	145	616	641	430	205
$5,000 to $24,999	141	–	9	37	26	35	34
$25,000 to $49,999	10	–	2	2	4	1	1
$50,000 or more	10	–	–	1	4	3	2
Hired farm labor ..... farms..	6 229	70	604	1 576	2 016	1 301	662
$1,000..	39 456	128	1 376	5 510	16 710	7 152	8 580
Farms with expenses of—							
$1 to $4,999	5 581	63	554	1 423	1 821	1 146	574
$5,000 to $24,999	457	6	40	112	155	85	59
$25,000 to $99,999	148	1	7	32	29	56	23
$100,000 to $249,999	32	–	3	8	5	11	5
$250,000 or more	11	–	–	1	6	3	1
Workers by days worked:							
150 days or more ..... farms..	1 569	8	175	379	438	339	230
workers..	2 863	12	300	521	913	561	556
Less than 150 days ..... farms..	6 007	69	578	1 544	1 904	1 267	645
workers..	16 632	163	1 583	4 542	5 265	3 420	1 659
Contract labor ..... farms..	1 545	17	98	316	452	367	295
$1,000..	3 545	14	281	473	918	1 053	806
Farms with expenses of—							
$1 to $999	783	9	48	178	224	187	137
$1,000 to $4,999	631	8	25	123	207	146	122
$5,000 to $24,999	119	–	23	14	18	29	35
$25,000 to $49,999	8	–	2	1	1	4	–
$50,000 or more	4	–	–	–	2	1	1
Repair and maintenance ..... farms..	23 359	440	2 155	5 686	6 683	5 010	3 385
$1,000..	53 620	775	5 128	12 582	15 828	10 773	8 534
Farms with expenses of—							
$1 to $4,999	20 751	387	1 861	5 009	5 891	4 491	3 112
$5,000 to $24,999	2 492	53	275	654	759	498	253
$25,000 to $49,999	91	–	17	20	25	16	13
$50,000 or more	25	–	2	3	8	5	7
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 043	178	870	2 112	2 700	1 976	1 207
$1,000..	14 463	191	1 445	3 274	4 642	2 995	1 915
Farms with expenses of—							
$1 to $999	5 569	121	498	1 289	1 716	1 189	756
$1,000 to $4,999	2 876	55	289	666	799	699	368
$5,000 to $24,999	565	2	81	152	170	80	80
$25,000 to $49,999	16	–	1	4	3	5	3
$50,000 or more	17	–	1	1	12	3	–
Interest ..... farms..	12 452	275	1 498	3 489	3 907	2 304	979
$1,000..	60 143	965	7 323	15 753	21 579	10 107	4 416
Farms with expenses of—							
$1 to $4,999	8 710	209	1 011	2 389	2 603	1 741	757
$5,000 to $24,999	3 574	66	482	1 065	1 233	528	200
$25,000 to $99,999	157	–	5	34	66	32	20
$100,000 or more	11	–	–	1	5	3	2
Secured by real estate ..... farms..	10 153	178	1 141	2 915	3 258	1 895	766
$1,000..	47 217	736	5 845	12 519	17 514	7 664	2 939
Farms with expenses of—							
$1 to $999	1 584	16	122	459	479	260	248
$1,000 to $4,999	5 453	100	608	1 573	1 621	1 185	366
$5,000 to $24,999	3 017	62	409	868	1 097	437	144
$25,000 to $49,999	78	–	1	10	54	7	6
$50,000 or more	21	–	1	5	7	6	2
Not secured by real estate ..... farms..	5 441	134	726	1 491	1 708	961	421
$1,000..	12 927	229	1 479	3 234	4 065	2 443	1 477
Farms with expenses of—							
$1 to $999	2 417	61	326	625	696	514	195
$1,000 to $4,999	2 489	62	345	709	853	336	184
$5,000 to $24,999	498	11	54	151	151	98	33
$25,000 to $49,999	30	–	1	6	5	10	8
$50,000 or more	7	–	–	–	3	3	1
Cash rent ..... farms..	5 375	163	824	1 639	1 735	737	277
$1,000..	35 865	1 001	6 686	10 403	10 720	5 486	1 569
Farms with expenses of—							
$1 to $4,999	3 741	104	564	1 114	1 162	564	233
$5,000 to $9,999	641	26	78	236	271	18	12
$10,000 to $24,999	687	23	105	217	226	103	13
$25,000 or more	306	10	77	72	76	52	19
Property taxes ..... farms..	29 249	460	2 597	6 949	8 344	6 531	4 368
$1,000..	43 019	578	2 805	8 828	13 304	10 005	7 501
Farms with expenses of—							
$1 to $4,999	28 384	448	2 576	6 831	8 043	6 332	4 154
$5,000 to $9,999	642	12	15	84	217	146	168
$10,000 to $24,999	205	–	6	34	76	51	38
$25,000 or more	18	–	–	–	8	2	8
All other farm production expenses ..... farms..	26 238	484	2 461	6 243	7 506	5 607	3 937
$1,000..	60 420	699	4 825	12 232	18 441	12 500	11 723
Farms with expenses of—							
$1 to $4,999	24 352	460	2 265	5 783	6 887	5 259	3 698
$5,000 to $24,999	1 721	23	180	418	573	309	218
$25,000 to $49,999	84	–	8	23	25	20	8
$50,000 to $99,999	46	–	7	13	10	9	7
$100,000 or more	35	1	1	6	11	10	6

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..	57 922	27 274	488	1 810	4 757	5 367	5 837	9 015
$1,000..	1 163 605	1 081 169	14 673	67 697	287 309	292 328	249 592	169 569
Average per farm ..... dollars..	20 089	39 641	30 068	37 402	60 397	54 468	42 760	18 810
Farms with net gains[2] ..... number..	31 555	19 413	382	1 308	3 711	4 059	4 357	5 596
Average net gain ..... dollars..	44 263	61 819	41 536	60 383	82 749	78 969	65 253	34 547
Gain of—								
Less than $1,000	3 169	944	70	47	82	120	152	473
$1,000 to $9,999	10 930	5 019	107	255	653	655	1 044	2 305
$10,000 to $49,999	10 242	6 996	103	573	1 257	1 490	1 597	1 976
$50,000 or more	7 214	6 454	102	433	1 719	1 794	1 564	842
Farms with net losses ..... number..	26 367	7 861	106	502	1 046	1 308	1 480	3 419
Average net loss ..... dollars..	8 842	15 130	11 260	22 477	18 904	21 566	23 458	6 948
Loss of—								
Less than $1,000	4 338	1 056	6	62	103	109	109	667
$1,000 to $9,999	17 508	4 627	59	226	545	667	863	2 267
$10,000 to $49,999	4 067	1 831	39	196	319	414	406	457
$50,000 or more	454	347	2	18	79	118	102	28
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	30 295	17 432	205	1 081	3 325	3 477	4 013	5 331
$1,000..	188 508	151 637	1 439	8 247	36 224	38 475	37 826	29 426
Other farm-related income[1] ..... farms..	16 093	9 026	107	539	1 597	1 904	2 048	2 831
$1,000..	92 792	62 296	977	4 251	11 445	15 436	12 946	17 241
Customwork and other agricultural services ..... farms..	5 282	3 537	69	292	921	866	802	587
$1,000..	33 706	27 470	601	3 087	6 888	7 792	5 408	3 694
Gross cash rent or share payments ..... farms..	6 458	2 537	21	107	293	377	517	1 222
$1,000..	43 618	23 025	180	696	2 204	3 632	4 690	11 623
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	603	8	15	84	158	128	210
$1,000..	6 825	4 751	120	65	681	2 191	721	974
Other farm-related income sources ..... farms..	6 495	4 707	22	253	724	1 052	1 257	1 399
$1,000..	8 642	7 050	76	404	1 672	1 821	2 128	950
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	3 356	2 530	41	219	653	710	516	391
$1,000..	149 820	136 682	1 051	8 626	38 338	43 782	29 765	15 121
Corn ..... farms..	2 762	2 111	36	177	555	563	445	335
$1,000..	84 284	77 651	630	4 447	22 213	24 654	17 080	8 627
Wheat ..... farms..	336	241	6	16	47	54	64	54
$1,000..	1 501	1 230	14	67	291	397	282	178
Soybeans ..... farms..	1 637	1 294	15	112	345	394	255	173
$1,000..	63 909	57 703	407	4 112	15 807	18 711	12 360	6 307
Sorghum, barley, and oats ..... farms..	18	16	–	–	3	3	4	6
$1,000..	48	(D)	–	–	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	7	–	–	1	2	2	2
$1,000..	78	(D)	–	–	(D)	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	53 256	25 679	354	1 742	4 606	4 958	5 730	8 289
acres..	12 848 950	10 515 402	109 373	624 880	2 598 515	2 773 085	2 556 440	1 853 109
Harvested cropland ..... farms..	47 613	24 417	344	1 687	4 487	4 803	5 507	7 589
acres..	11 716 704	9 882 489	104 382	596 713	2 488 017	2 644 895	2 412 933	1 635 549
Farms by acres harvested:								
1 to 49 acres	20 097	5 574	78	374	637	761	1 070	2 654
50 to 99 acres	7 040	3 374	70	241	437	521	668	1 437
100 to 199 acres	6 053	3 358	58	212	505	528	744	1 311
200 to 499 acres	7 196	5 356	84	463	1 038	1 109	1 326	1 336
500 to 999 acres	4 350	3 974	27	264	1 052	1 052	1 033	546
1,000 to 1,999 acres	2 329	2 249	22	114	677	652	545	239
2,000 acres or more	548	532	5	19	141	180	121	66
Cropland:								
Pasture or grazing only ..... farms..	18 876	8 764	89	560	1 452	1 614	2 030	3 019
acres..	621 266	365 452	3 266	19 577	63 228	70 234	86 779	122 368
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	2 385	18	79	407	435	523	923
acres..	184 841	84 999	897	1 700	13 422	15 326	18 028	35 626
On which all crops failed ..... farms..	1 666	894	12	48	155	182	201	296
acres..	40 684	26 979	318	1 468	4 332	7 245	6 831	6 785
In cultivated summer fallow ..... farms..	610	345	3	15	50	66	73	138
acres..	20 376	14 308	63	662	2 129	4 126	3 001	4 327
Idle ..... farms..	6 753	2 958	19	135	464	557	669	1 114
acres..	265 079	141 175	447	4 760	27 387	31 259	28 868	48 454
Total woodland ..... farms..	28 861	13 961	94	643	2 119	2 650	3 373	5 082
acres..	1 283 246	750 888	3 432	28 638	115 662	155 862	191 627	255 667
Woodland pastured ..... farms..	9 853	4 916	31	218	690	893	1 146	1 938
acres..	269 192	161 167	852	5 688	21 705	29 252	43 321	60 349
Woodland not pastured ..... farms..	23 515	11 494	74	536	1 765	2 228	2 803	4 088
acres..	1 014 054	589 721	2 580	22 950	93 957	126 610	148 306	195 318

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..	30 648	609	2 954	7 263	8 574	6 704	4 544
$1,000..	82 436	1 838	7 281	20 139	37 464	130	15 584
Average per farm ..... dollars..	2 690	3 019	2 465	2 773	4 369	19	3 430
Farms with net gains[2] ..... number..	12 142	346	1 178	2 834	3 464	2 425	1 895
Average net gain ..... dollars..	16 194	10 323	14 864	16 004	19 323	13 849	15 658
Gain of—							
Less than $1,000	2 225	52	211	508	566	404	484
$1,000 to $9,999	5 911	199	614	1 287	1 658	1 307	846
$10,000 to $49,999	3 246	83	296	825	983	612	447
$50,000 or more	760	12	57	214	257	102	118
Farms with net losses ..... number..	18 506	263	1 776	4 429	5 110	4 279	2 649
Average net loss ..... dollars..	6 171	6 592	5 760	5 693	5 768	7 818	5 318
Loss of—							
Less than $1,000	3 282	54	331	724	868	774	531
$1,000 to $9,999	12 881	155	1 168	3 083	3 583	2 996	1 896
$10,000 to $49,999	2 236	53	273	588	621	497	204
$50,000 or more	107	1	4	34	38	12	18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	12 863	183	1 037	2 831	3 673	3 007	2 132
$1,000..	36 871	360	2 367	7 954	10 883	8 561	6 746
Other farm-related income[1] ..... farms..	7 067	155	551	1 812	2 010	1 509	1 030
$1,000..	30 495	619	2 218	7 063	8 852	5 497	6 247
Customwork and other agricultural services ..... farms..	1 745	77	169	504	504	356	135
$1,000..	6 236	346	472	1 923	1 875	1 146	473
Gross cash rent or share payments ..... farms..	3 921	81	302	957	1 060	794	727
$1,000..	20 594	229	1 677	4 120	6 186	3 437	4 944
Forest products, excluding Christmas trees and maple products ..... farms..	533	15	28	157	159	88	86
$1,000..	2 074	32	34	575	583	539	310
Other farm-related income sources ..... farms..	1 788	9	121	360	567	468	263
$1,000..	1 592	12	34	445	207	375	519
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	826	12	88	231	245	159	91
$1,000..	13 138	108	1 111	3 829	4 261	2 969	860
Corn ..... farms..	651	7	64	182	203	131	64
$1,000..	6 634	26	479	2 121	2 252	1 492	263
Wheat ..... farms..	95	2	9	24	26	23	11
$1,000..	271	(D)	24	16	(D)	(D)	(D)
Soybeans ..... farms..	343	8	43	102	100	61	29
$1,000..	6 206	81	608	1 680	1 952	1 306	579
Sorghum, barley, and oats ..... farms..	2	1	–	–	1	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	10	–	–	3	–	2	5
$1,000..	(D)	–	–	13	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	27 577	474	2 718	6 643	7 823	6 074	3 845
acres..	2 333 548	29 778	212 695	573 029	714 084	509 003	294 959
Harvested cropland ..... farms..	23 196	439	2 392	5 787	6 641	5 027	2 910
acres..	1 834 215	26 000	180 072	484 975	570 803	373 373	198 992
Farms by acres harvested:							
1 to 49 acres	14 523	289	1 531	3 559	4 003	3 151	1 990
50 to 99 acres	3 666	78	344	834	1 041	888	481
100 to 199 acres	2 695	47	285	736	825	548	254
200 to 499 acres	1 840	23	196	511	621	358	131
500 to 999 acres	376	1	27	124	125	61	38
1,000 to 1,999 acres	80	1	7	22	21	16	13
2,000 acres or more	16	–	2	1	5	5	3
Cropland:							
Pasture or grazing only ..... farms..	10 112	121	1 046	2 511	3 003	2 230	1 201
acres..	255 814	2 684	22 540	50 797	73 712	67 603	38 478
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 042	16	153	598	885	788	602
acres..	99 842	281	2 714	14 481	27 401	30 427	24 538
On which all crops failed ..... farms..	772	18	75	177	246	169	87
acres..	13 705	150	1 323	2 994	3 285	3 876	2 077
In cultivated summer fallow ..... farms..	265	5	20	52	67	75	46
acres..	6 068	65	507	945	1 632	1 994	925
Idle ..... farms..	3 795	34	236	745	1 108	945	727
acres..	123 904	598	5 539	18 837	37 251	31 730	29 949
Total woodland ..... farms..	14 900	110	1 050	3 344	4 489	3 647	2 260
acres..	532 358	2 573	26 035	103 628	164 367	144 483	91 272
Woodland pastured ..... farms..	4 937	37	396	1 096	1 469	1 233	706
acres..	108 025	498	6 549	20 443	30 169	32 214	18 152
Woodland not pastured ..... farms..	12 021	85	796	2 716	3 660	2 920	1 844
acres..	424 333	2 075	19 486	83 185	134 198	112 269	73 120

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	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..	10 219	4 580	35	258	679	891	1 074	1 643
acres..	364 067	207 478	1 397	10 947	30 815	44 428	50 332	69 559
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	18 476	169	978	2 941	3 530	4 290	6 568
acres..	614 759	385 098	2 951	14 456	62 148	82 771	103 406	119 366
Irrigated land ..... farms..	1 753	1 133	11	74	284	301	274	189
acres..	250 050	225 568	1 411	10 569	64 613	71 181	54 073	23 721
Harvested cropland irrigated ..... farms..	1 719	1 128	11	73	283	300	272	189
acres..	248 383	224 527	1 411	10 546	(D)	70 911	(D)	(D)
Pasture and other land irrigated ..... farms..	59	17	–	4	6	4	2	1
acres..	1 667	1 041	–	23	(D)	270	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	3 102	16	85	484	513	676	1 328
acres..	364 177	157 267	446	3 041	21 883	23 784	31 316	76 797
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	57 922	27 274	488	1 810	4 757	5 367	5 837	9 015
$1,000..	30 852 897	23 566 184	267 675	1 310 272	5 464 387	6 299 238	5 717 462	4 507 150
Average per farm ..... dollars..	532 663	864 053	548 515	723 907	1 148 704	1 173 698	979 521	499 961
Average per acre ..... dollars..	2 064	2 001	1 958	1 974	2 013	2 029	1 961	2 011
Farms by value group:								
$1 to $39,999	4 333	1 215	83	59	205	170	125	573
$40,000 to $69,999	4 375	1 095	22	88	154	154	115	562
$70,000 to $99,999	4 746	1 320	29	58	198	170	175	690
$100,000 to $149,999	7 475	2 220	56	167	227	345	376	1 049
$150,000 to $199,999	6 217	2 007	25	179	248	202	389	964
$200,000 to $499,999	15 562	7 300	152	503	1 028	1 281	1 522	2 814
$500,000 to $999,999	7 084	4 894	40	366	870	1 000	1 280	1 338
$1,000,000 to $1,999,999	4 755	4 074	51	235	930	1 127	1 092	639
$2,000,000 to $4,999,999	2 884	2 679	26	135	786	762	647	323
$5,000,000 or more	491	470	4	20	111	156	116	63
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	57 921	27 274	488	1 810	4 757	5 367	5 837	9 015
$1,000..	3 709 854	2 795 819	40 218	156 095	642 445	733 246	694 513	529 303
Farms by value group:								
$1 to $4,999	6 183	1 488	20	73	136	195	194	870
$5,000 to $9,999	7 105	2 119	62	157	254	286	364	996
$10,000 to $19,999	10 767	3 467	86	242	406	530	541	1 662
$20,000 to $49,999	15 302	6 473	139	516	900	1 006	1 356	2 556
$50,000 to $99,999	7 599	4 593	48	284	826	879	1 164	1 392
$100,000 to $199,999	5 842	4 478	80	303	1 037	1 160	1 037	861
$200,000 to $499,999	4 353	3 934	39	204	1 032	1 075	984	600
$500,000 or more	770	722	14	31	166	236	197	78
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	49 811	24 880	413	1 554	4 356	4 992	5 500	8 065
number..	101 197	60 490	808	3 460	12 066	14 316	14 515	15 325
Wheel tractors ..... farms..	53 379	25 235	381	1 528	4 354	4 891	5 506	8 575
number..	132 771	76 753	871	3 892	14 177	16 206	18 394	23 213
Less than 40 horsepower (PTO) ..... farms..	25 701	11 327	115	640	1 695	2 050	2 481	4 346
number..	36 819	16 986	171	914	2 452	3 054	3 848	6 547
40 horsepower (PTO) or more ..... farms..	44 048	22 527	364	1 364	4 090	4 459	5 065	7 185
number..	95 952	59 767	700	2 978	11 725	13 152	14 546	16 666
40 to 99 horsepower (PTO) ..... farms..	37 374	18 711	260	1 030	3 225	3 650	4 182	6 364
number..	58 616	32 210	362	1 520	5 551	6 456	7 390	10 931
100 horsepower (PTO) or more ..... farms..	21 755	14 163	213	894	2 972	3 117	3 510	3 457
number..	37 336	27 557	338	1 458	6 174	6 696	7 156	5 735
Grain and bean combines ..... farms..	22 155	15 000	204	765	2 970	3 295	3 878	3 888
number..	24 736	16 887	218	848	3 358	3 760	4 441	4 262
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	7 773	96	444	1 348	1 524	1 754	2 607
number..	15 791	8 237	97	473	1 429	1 612	1 863	2 763
Pickup balers ..... farms..	16 658	9 100	123	509	1 603	1 787	1 950	3 128
number..	20 216	11 327	146	623	2 025	2 238	2 466	3 829
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	41 241	22 825	354	1 526	4 179	4 710	5 110	6 946
acres on which used..	9 088 706	7 690 140	92 896	430 399	1 901 536	2 095 304	1 908 572	1 261 433
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	13 860	8 912	209	732	1 861	2 132	1 960	2 018
acres on which used..	2 223 930	1 959 211	33 064	108 278	464 571	582 858	478 424	292 016
Nematodes in crops ..... farms..	1 093	628	21	35	97	174	136	165
acres on which used..	138 542	113 031	2 025	5 575	27 094	37 473	22 521	18 343
Diseases in crops and orchards ..... farms..	1 690	874	21	92	189	193	204	175
acres on which used..	142 189	116 621	915	11 468	21 333	36 458	31 643	14 804
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	16 970	273	1 186	3 290	3 616	3 895	4 710
acres on which used..	8 562 424	7 351 429	81 726	422 901	1 830 944	2 059 672	1 805 814	1 150 372
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	613	1	43	118	166	181	104
acres on which used..	123 126	106 921	(D)	(D)	26 876	25 387	40 622	6 830

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	5 639	74	557	1 352	1 654	1 248	754
acres..	156 589	1 614	11 744	30 886	44 276	40 055	28 014
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	21 296	186	1 891	5 058	6 157	4 908	3 096
acres..	229 661	1 498	12 778	42 345	66 075	57 964	49 001
Irrigated land ..... farms..	620	5	67	169	178	144	57
acres..	24 482	(D)	2 167	6 466	8 167	5 390	(D)
Harvested cropland irrigated ..... farms..	591	5	59	163	168	142	54
acres..	23 856	(D)	1 786	6 367	8 092	(D)	(D)
Pasture and other land irrigated ..... farms..	42	–	11	10	14	3	4
acres..	626	–	381	99	75	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 620	22	198	762	1 293	1 202	1 143
acres..	206 910	754	6 172	29 100	55 461	56 181	59 242
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	30 648	609	2 954	7 263	8 574	6 704	4 544
$1,000..	7 286 713	95 765	621 287	1 619 503	2 335 957	1 572 214	1 041 986
Average per farm ..... dollars..	237 755	157 250	210 321	222 980	272 447	234 519	229 310
Average per acre ..... dollars..	2 299	2 445	2 548	2 392	2 310	2 253	2 082
Farms by value group:							
$1 to $39,999	3 118	136	403	752	665	611	551
$40,000 to $69,999	3 280	93	402	771	786	605	623
$70,000 to $99,999	3 426	67	430	724	881	772	552
$100,000 to $149,999	5 255	64	433	1 341	1 526	1 168	723
$150,000 to $199,999	4 210	87	322	1 064	1 122	1 036	579
$200,000 to $499,999	8 262	126	738	1 949	2 476	1 854	1 119
$500,000 to $999,999	2 190	26	160	486	778	473	267
$1,000,000 to $1,999,999	681	9	41	136	251	146	98
$2,000,000 to $4,999,999	205	1	25	40	76	34	29
$5,000,000 or more	21	–	–	–	13	5	3
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	30 647	609	2 954	7 263	8 573	6 704	4 544
$1,000..	914 035	15 352	83 807	213 401	275 929	193 030	132 516
Farms by value group:							
$1 to $4,999	4 695	120	469	1 224	1 156	986	740
$5,000 to $9,999	4 986	79	452	1 059	1 307	1 189	900
$10,000 to $19,999	7 300	147	680	1 682	2 029	1 661	1 101
$20,000 to $49,999	8 829	190	962	2 050	2 459	2 006	1 162
$50,000 to $99,999	3 006	61	237	793	1 064	486	365
$100,000 to $199,999	1 364	2	108	373	411	294	176
$200,000 to $499,999	419	10	41	80	135	67	86
$500,000 or more	48	–	5	2	12	15	14
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	24 931	470	2 358	5 969	7 043	5 480	3 611
number..	40 707	663	3 695	9 912	11 819	8 880	5 738
Wheel tractors ..... farms..	28 144	526	2 539	6 491	7 968	6 393	4 227
number..	56 018	919	4 826	12 628	16 426	12 879	8 340
Less than 40 horsepower (PTO) ..... farms..	14 374	239	1 179	3 272	3 729	3 639	2 316
number..	19 833	317	1 651	4 356	5 130	5 011	3 368
40 horsepower (PTO) or more ..... farms..	21 521	408	1 998	5 030	6 476	4 593	3 016
number..	36 185	602	3 175	8 272	11 296	7 868	4 972
40 to 99 horsepower (PTO) ..... farms..	18 663	362	1 589	4 246	5 660	4 137	2 669
number..	26 406	464	2 150	5 877	8 087	5 994	3 834
100 horsepower (PTO) or more ..... farms..	7 592	122	759	1 847	2 481	1 482	901
number..	9 779	138	1 025	2 395	3 209	1 874	1 138
Grain and bean combines ..... farms..	7 155	131	673	1 710	2 295	1 457	889
number..	7 849	148	755	1 865	2 508	1 571	1 002
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 060	47	587	1 650	2 149	1 725	902
number..	7 554	47	659	1 742	2 298	1 855	953
Pickup balers ..... farms..	7 558	73	694	1 814	2 319	1 775	883
number..	8 889	88	835	2 142	2 726	2 014	1 084
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	18 416	422	1 926	4 323	5 462	3 995	2 288
acres on which used..	1 398 566	20 208	145 477	345 891	461 111	266 894	158 985
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	4 948	112	584	1 286	1 478	970	518
acres on which used..	264 719	2 830	22 822	63 028	90 052	47 511	38 476
Nematodes in crops ..... farms..	465	7	50	133	147	94	34
acres on which used..	25 511	99	1 531	7 719	11 613	3 930	619
Diseases in crops and orchards ..... farms..	816	12	64	196	208	205	131
acres on which used..	25 568	121	755	3 810	7 847	9 023	4 012
Weeds, grass, or brush in crops and pasture ..... farms..	11 713	289	1 252	3 019	3 506	2 422	1 225
acres on which used..	1 210 995	19 001	128 478	314 456	415 466	220 309	113 285
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	389	6	53	106	113	69	42
acres on which used..	16 205	18	2 429	2 660	4 886	4 270	1 942

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
TENURE AND RACE OF OPERATOR								
All operators	57 916	26 993	389	1 833	4 849	5 203	5 950	8 769
Full owners	33 840	12 082	93	510	1 262	1 725	2 437	6 055
Part owners	19 019	12 384	114	872	2 898	3 005	3 122	2 373
Tenants	5 057	2 527	182	451	689	473	391	341
White	57 744	26 942	389	1 831	4 842	5 191	5 933	8 756
Full owners	33 708	12 050	93	508	1 258	1 716	2 428	6 047
Part owners	18 986	12 365	114	872	2 895	3 002	3 114	2 368
Tenants	5 050	2 527	182	451	689	473	391	341
Black and other races	172	51	–	2	7	12	17	13
Full owners	132	32	–	2	4	9	9	8
Part owners	33	19	–	–	3	3	8	5
Tenants	7	–	–	–	–	–	–	–
OWNED AND RENTED LAND								
Land owned ... farms	53 116	24 621	209	1 388	4 181	4 753	5 590	8 500
acres	8 200 611	5 542 968	29 194	187 170	830 982	1 184 542	1 483 724	1 827 356
Owned land in farms ... farms	52 859	24 466	207	1 382	4 160	4 730	5 559	8 428
acres	7 219 208	5 022 188	25 801	173 410	781 727	1 109 721	1 378 192	1 553 337
Land rented or leased from others ... farms	24 282	15 003	296	1 328	3 596	3 506	3 524	2 753
acres	7 944 726	6 867 575	91 422	506 287	2 032 203	1 952 537	1 531 845	753 281
landlords	90 095	67 750	1 051	5 651	19 463	17 692	15 078	8 815
Rented or leased land in farms ... farms	24 076	14 911	296	1 323	3 587	3 478	3 513	2 714
acres	7 891 814	6 836 678	91 352	505 511	2 025 413	1 946 425	1 523 613	744 364
Land rented or leased to others ... farms	10 097	4 123	28	143	434	582	854	2 082
acres	1 034 315	551 677	3 463	14 536	56 045	80 933	113 764	282 936
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	44 066	21 551	235	1 299	3 773	4 129	4 945	7 170
Not on farm operated	9 670	3 351	129	409	728	627	610	848
Not reported	4 180	2 091	25	125	348	447	395	751
Operators by principal occupation:								
Farming	26 993	26 993	389	1 833	4 849	5 203	5 950	8 769
Other	30 923	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	20 733	16 912	182	834	2 546	2 881	3 870	6 599
Any	33 959	6 857	175	845	1 835	1 756	1 434	812
1 to 99 days	4 769	3 484	93	364	888	814	789	536
100 to 199 days	4 974	1 716	41	201	478	464	351	181
200 days or more	24 216	1 657	41	280	469	478	294	95
Not reported	3 224	3 224	32	154	468	566	646	1 358
Operators by years on present farm:								
2 years or less	2 414	680	80	176	197	97	80	50
3 or 4 years	3 068	858	97	231	208	144	118	60
5 to 9 years	6 870	1 903	58	563	551	320	228	183
10 years or more	36 141	18 966	–	578	3 168	3 789	4 641	6 790
Average years on present farm	21.7	26.9	3.4	8.0	15.7	22.1	29.8	39.2
Not reported	9 423	4 586	154	285	725	853	883	1 686
Operators by age group:								
Under 25 years	928	389	389	–	–	–	–	–
25 to 34 years	4 940	1 833	–	1 833	–	–	–	–
35 to 44 years	12 312	4 849	–	–	4 849	–	–	–
45 to 49 years	7 010	2 642	–	–	–	2 642	–	–
50 to 54 years	6 898	2 561	–	–	–	2 561	–	–
55 to 59 years	6 688	2 815	–	–	–	–	2 815	–
60 to 64 years	6 014	3 135	–	–	–	–	3 135	–
65 to 69 years	4 776	2 925	–	–	–	–	–	2 925
70 years and over	8 350	5 844	–	–	–	–	–	5 844
Average age	52.8	55.9	21.5	30.4	40.0	49.4	59.6	73.0
Operators by sex:								
Male	54 695	25 719	382	1 788	4 693	5 011	5 696	8 149
Female	3 221	1 274	7	45	156	192	254	620
Operators of Spanish, Hispanic, or Latino origin (see text)	232	126	–	8	21	19	32	46
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	49 293	21 615	316	1 466	3 738	4 060	4 735	7 300
acres	10 821 789	8 139 075	81 709	508 678	1 937 497	2 098 758	1 941 752	1 570 681
Partnership ... farms	5 235	2 993	51	245	581	566	630	920
acres	2 187 125	1 811 529	25 735	106 518	422 861	448 381	427 596	380 438
Corporation:								
Family held ... farms	2 797	2 111	14	114	469	514	536	464
acres	1 946 569	1 800 065	7 471	61 209	417 388	483 136	506 327	324 534
More than 10 stockholders ... farms	59	39	–	2	9	11	8	9
10 or less stockholders ... farms	2 738	2 072	14	112	460	503	528	455
Other than family held ... farms	221	118	3	4	33	32	21	25
acres	67 093	46 832	(D)	(D)	11 747	10 907	15 333	6 006
More than 10 stockholders ... farms	24	9	–	–	5	3	–	1
10 or less stockholders ... farms	197	109	3	4	28	29	21	24
Other—cooperative, estate or trust, institutional, etc. ... farms	370	156	5	4	28	31	28	60
acres	88 446	61 365	(D)	(D)	17 647	14 964	10 797	16 042

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	30 923	539	3 107	7 463	8 705	6 752	4 357
Full owners	21 758	199	1 724	4 608	6 084	5 320	3 823
Part owners	6 635	69	830	2 079	2 094	1 183	380
Tenants	2 530	271	553	776	527	249	154
White	30 802	539	3 101	7 427	8 658	6 729	4 348
Full owners	21 658	199	1 719	4 579	6 046	5 300	3 815
Part owners	6 621	69	830	2 075	2 088	1 180	379
Tenants	2 523	271	552	773	524	249	154
Black and other races	121	–	6	36	47	23	9
Full owners	100	–	5	29	38	20	8
Part owners	14	–	–	4	6	3	1
Tenants	7	–	1	3	3	–	–
OWNED AND RENTED LAND							
Land owned ... farms	28 495	270	2 567	6 709	8 213	6 517	4 219
acres	2 657 643	12 882	138 358	467 938	785 908	710 780	541 777
Owned land in farms ... farms	28 393	268	2 554	6 687	8 178	6 503	4 203
acres	2 197 020	11 580	120 260	408 384	654 236	593 645	408 915
Land rented or leased from others ... farms	9 279	341	1 391	2 889	2 651	1 453	554
acres	1 077 151	23 903	143 624	352 000	340 542	159 581	57 501
landlords	22 345	668	3 215	7 381	6 750	3 202	1 129
Rented or leased land in farms ... farms	9 165	340	1 383	2 855	2 621	1 432	534
acres	1 055 136	23 883	142 992	341 504	334 566	157 860	54 331
Land rented or leased to others ... farms	5 974	29	365	1 124	1 656	1 492	1 308
acres	482 638	1 322	18 730	70 050	137 648	118 856	136 032
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	22 515	248	2 154	5 682	6 656	5 036	2 739
Not on farm operated	6 319	235	763	1 359	1 522	1 272	1 168
Not reported	2 089	56	190	422	527	444	450
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	30 923	539	3 107	7 463	8 705	6 752	4 357
Operators by days worked off farm:							
None	3 821	38	101	244	337	758	2 343
Any	27 102	501	3 006	7 219	8 368	5 994	2 014
1 to 99 days	1 285	28	94	200	188	342	433
100 to 199 days	3 258	59	289	699	936	812	463
200 days or more	22 559	414	2 623	6 320	7 244	4 840	1 118
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 734	161	477	517	360	160	59
3 or 4 years	2 210	121	601	752	459	217	60
5 to 9 years	4 967	72	1 071	1 817	1 232	609	166
10 years or more	17 175	–	510	3 374	5 548	4 751	2 992
Average years on present farm	17.2	3.1	6.2	11.0	16.7	22.6	31.7
Not reported	4 837	185	448	1 003	1 106	1 015	1 080
Operators by age group:							
Under 25 years	539	539	–	–	–	–	–
25 to 34 years	3 107	–	3 107	–	–	–	–
35 to 44 years	7 463	–	–	7 463	–	–	–
45 to 49 years	4 368	–	–	–	4 368	–	–
50 to 54 years	4 337	–	–	–	4 337	–	–
55 to 59 years	3 873	–	–	–	–	3 873	–
60 to 64 years	2 879	–	–	–	–	2 879	–
65 to 69 years	1 851	–	–	–	–	–	1 851
70 years and over	2 506	–	–	–	–	–	2 506
Average age	50.0	21.8	30.5	39.9	49.4	58.9	72.1
Operators by sex:							
Male	28 976	521	3 020	7 136	8 235	6 339	3 725
Female	1 947	18	87	327	470	413	632
Operators of Spanish, Hispanic, or Latino origin (see text)	106	2	11	24	33	22	14
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	27 678	475	2 771	6 731	7 888	6 072	3 741
acres	2 682 714	31 837	219 168	630 240	830 133	627 717	343 619
Partnership ... farms	2 242	54	268	521	540	448	411
acres	375 596	3 141	34 571	90 300	97 088	73 656	76 840
Corporation:							
Family held ... farms	686	4	35	135	192	173	147
acres	146 504	(D)	(D)	21 825	45 010	37 330	34 314
More than 10 stockholders ... farms	20	–	–	4	8	5	3
10 or less stockholders ... farms	666	4	35	131	184	168	144
Other than family held ... farms	103	–	4	33	41	21	4
acres	20 261	–	614	3 561	10 580	5 442	64
More than 10 stockholders ... farms	15	–	–	4	9	1	1
10 or less stockholders ... farms	88	–	4	29	32	20	3
Other—cooperative, estate or trust, institutional, etc. ... farms	214	6	29	43	44	38	54
acres	27 081	(D)	(D)	3 962	5 991	7 360	8 409

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..	586	361	7	31	103	73	70	77
number..	657	406	10	32	118	89	75	82
Hired workers ..... farms..	214	165	1	16	41	45	42	20
number..	534	433	(D)	(D)	47	67	269	25
Farm-related deaths:								
Operator and family members ..... farms..	26	17	1	–	3	5	1	7
number..	26	(D)	(D)	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	5	–	–	–	1	1	3
number..	6	(D)	–	–	–	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	4 183	963	32	77	190	208	157	299
10 to 49 acres	13 987	3 167	60	258	436	459	608	1 346
50 to 69 acres	4 397	1 334	32	118	163	177	240	604
70 to 99 acres	6 293	2 286	37	164	260	344	404	1 077
100 to 139 acres	5 458	2 385	54	157	321	283	465	1 105
140 to 179 acres	3 765	1 796	19	86	243	271	370	807
180 to 219 acres	2 587	1 373	21	80	159	225	258	630
220 to 259 acres	1 975	1 170	15	79	178	195	257	446
260 to 499 acres	6 537	4 554	56	345	821	892	1 158	1 282
500 to 999 acres	5 268	4 656	35	315	1 125	1 176	1 231	774
1,000 to 1,999 acres	2 753	2 622	22	127	775	750	638	310
2,000 acres or more	713	687	6	27	178	223	164	89
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	30 336	16 355	238	1 005	2 991	3 176	3 735	5 210
Vegetable and melon farming (1112)	492	256	2	13	44	60	52	85
Fruit and tree nut farming (1113)	390	140	1	6	15	21	44	53
Greenhouse, nursery, and floriculture production (1114)	982	330	4	23	63	101	75	64
Other crop farming (1119)	5 399	1 631	10	80	207	269	355	710
Tobacco farming (11191)	1 283	427	4	27	66	69	98	163
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	1 204	6	53	141	200	257	547
Beef cattle ranching and farming (112111)	8 831	2 760	19	110	223	326	559	1 523
Cattle feedlots (112112)	1 986	686	8	29	70	96	163	320
Dairy cattle and milk production (11212)	1 921	1 618	36	197	458	426	297	204
Hog and pig farming (1122)	3 432	2 089	53	272	544	467	425	328
Poultry and egg production (1123)	673	355	7	44	90	93	72	49
Sheep and goat farming (1124)	663	126	–	7	15	18	30	56
Animal aquaculture and other animal production (1125, 1129)	2 811	647	11	47	129	150	143	167
LIVESTOCK								
Cattle and calves inventory ..... farms..	23 025	11 056	128	742	1 941	2 075	2 446	3 724
number..	976 701	691 095	6 632	44 657	152 816	167 847	154 019	165 124
Farms with—								
1 to 9	5 797	1 528	22	103	224	226	304	649
10 to 49	12 091	5 540	57	359	807	904	1 250	2 163
50 to 99	2 944	2 096	31	150	463	454	455	543
100 to 199	1 480	1 254	14	87	298	312	294	249
200 to 499	585	530	4	38	117	143	123	105
500 or more	128	108	–	5	32	36	20	15
Cows and heifers that had calved ..... farms..	17 980	9 026	102	571	1 565	1 672	1 998	3 118
number..	409 427	290 068	3 026	19 342	62 830	64 955	65 472	74 443
Beef cows ..... farms..	15 164	6 894	56	304	970	1 107	1 605	2 852
number..	277 797	167 982	1 263	6 595	27 765	32 049	41 550	58 760
Farms with—								
1 to 9	6 266	1 970	21	101	242	269	407	930
10 to 49	7 844	4 112	27	174	568	653	997	1 693
50 to 99	811	610	6	22	121	134	155	172
100 to 199	201	168	2	6	31	43	37	49
200 to 499	36	30	–	1	7	8	7	7
500 or more	6	4	–	–	1	–	2	1
Milk cows ..... farms..	3 216	2 386	48	291	642	617	446	342
number..	131 630	122 086	1 763	12 747	35 065	32 906	23 922	15 683
Farms with—								
1 to 4	621	204	6	31	36	40	40	51
5 to 9	297	147	1	22	27	38	32	27
10 to 49	1 382	1 148	30	155	332	300	190	141
50 to 99	600	579	8	57	158	159	120	77
100 to 199	255	249	3	21	72	60	52	41
200 to 499	52	50	–	3	15	17	10	5
500 or more	9	9	–	2	2	3	2	–
Heifers and heifer calves ..... farms..	16 448	8 253	94	566	1 494	1 599	1 836	2 664
number..	278 498	200 718	2 110	13 997	49 586	51 864	41 897	41 264
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	9 314	96	586	1 597	1 751	2 057	3 227
number..	288 776	200 309	1 496	11 318	40 400	51 028	46 650	49 417

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..	225	2	35	68	72	31	17
number..	251	(D)	42	73	81	33	(D)
Hired workers ..... farms..	49	1	3	7	18	8	12
number..	101	(D)	(D)	10	26	11	49
Farm-related deaths:							
Operator and family members ..... farms..	9	–	1	1	3	–	4
number..	(D)	–	(D)	(D)	(D)	–	(D)
Hired workers ..... farms..	1	–	–	–	–	–	1
number..	(D)	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	3 220	111	477	944	842	512	334
10 to 49 acres	10 820	214	1 260	2 729	2 911	2 236	1 470
50 to 69 acres	3 063	51	283	707	844	706	472
70 to 99 acres	4 007	68	307	815	1 102	1 028	687
100 to 139 acres	3 073	30	228	718	899	729	469
140 to 179 acres	1 969	22	170	411	576	456	334
180 to 219 acres	1 214	15	86	268	365	305	175
220 to 259 acres	805	9	70	198	238	188	102
260 to 499 acres	1 983	15	176	473	676	417	226
500 to 999 acres	612	3	40	168	209	132	60
1,000 to 1,999 acres	131	1	8	30	36	32	24
2,000 acres or more	26	–	2	2	7	11	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	13 981	293	1 255	3 117	3 838	3 172	2 306
Vegetable and melon farming (1112)	236	5	17	69	65	54	26
Fruit and tree nut farming (1113)	250	–	13	62	69	68	38
Greenhouse, nursery, and floriculture production (1114)	652	4	27	159	207	157	98
Other crop farming (1119)	3 768	41	384	951	1 083	802	507
Tobacco farming (11191)	856	19	110	209	236	184	98
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 912	22	274	742	847	618	409
Beef cattle ranching and farming (112111)	6 071	73	628	1 423	1 673	1 384	890
Cattle feedlots (112112)	1 300	19	133	368	361	278	141
Dairy cattle and milk production (11212)	303	7	57	92	74	46	27
Hog and pig farming (1122)	1 343	49	254	435	343	195	67
Poultry and egg production (1123)	318	5	48	95	80	61	29
Sheep and goat farming (1124)	537	6	48	144	185	102	52
Animal aquaculture and other animal production (1125, 1129)	2 164	37	243	548	727	433	176
LIVESTOCK							
Cattle and calves inventory ..... farms..	11 969	186	1 363	3 096	3 370	2 545	1 409
number..	285 606	3 282	28 339	71 362	80 322	66 791	35 510
Farms with—							
1 to 9	4 269	85	556	1 268	1 152	796	412
10 to 49	6 551	86	701	1 583	1 881	1 452	848
50 to 99	848	15	76	185	250	216	106
100 to 199	226	–	25	46	65	58	32
200 to 499	55	–	4	7	17	19	8
500 or more	20	–	1	7	5	4	3
Cows and heifers that had calved ..... farms..	8 954	112	868	2 253	2 596	2 038	1 087
number..	119 359	1 123	9 976	24 895	35 211	30 418	17 736
Beef cows ..... farms..	8 270	88	718	2 045	2 431	1 951	1 037
number..	109 815	947	8 630	22 481	32 703	28 840	16 214
Farms with—							
1 to 9	4 296	52	426	1 188	1 220	918	492
10 to 49	3 732	36	276	824	1 135	963	498
50 to 99	201	–	14	33	63	52	39
100 to 199	33	–	1	–	11	15	6
200 to 499	6	–	1	–	2	3	–
500 or more	2	–	–	–	–	–	2
Milk cows ..... farms..	830	29	163	256	203	112	67
number..	9 544	176	1 346	2 414	2 508	1 578	1 522
Farms with—							
1 to 4	417	19	97	129	99	50	23
5 to 9	150	7	23	46	32	23	19
10 to 49	234	3	41	78	62	32	18
50 to 99	21	–	2	3	7	5	4
100 to 199	6	–	–	–	2	2	2
200 to 499	2	–	–	–	1	–	1
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 195	125	951	2 096	2 326	1 764	933
number..	77 780	1 197	8 527	23 720	20 112	16 635	7 589
Steers, steer calves, bulls, and bull calves ..... farms..	9 969	138	1 082	2 591	2 876	2 148	1 134
number..	88 467	962	9 836	22 747	24 999	19 738	10 185

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..	21 585	10 846	123	708	1 885	2 040	2 406	3 684
number..	667 846	471 734	12 387	23 173	94 606	139 019	100 032	102 517
$1,000..	331 134	246 999	5 960	11 682	48 505	72 444	55 708	52 700
Calves ..... farms..	11 082	5 378	73	375	930	991	1 163	1 846
number..	264 568	156 125	2 818	7 844	44 281	41 153	28 947	31 082
$1,000..	80 227	46 088	754	1 876	15 352	11 950	7 939	8 217
Cattle ..... farms..	16 038	8 324	93	545	1 479	1 623	1 867	2 717
number..	403 278	315 609	9 569	15 329	50 325	97 866	71 085	71 435
$1,000..	250 908	200 912	5 206	9 807	33 153	60 494	47 770	44 483
Fattened on grain and concentrates .... farms..	6 341	3 497	39	217	686	684	815	1 056
number..	178 771	149 919	1 086	8 310	28 993	32 510	44 206	34 814
$1,000..	130 199	110 080	773	6 022	21 240	23 995	32 839	25 212
Hogs and pigs inventory ..... farms..	6 442	4 160	83	449	1 121	991	866	650
number..	3 972 060	3 458 345	39 760	343 541	914 363	942 138	761 173	457 370
Farms with—								
1 to 24	1 414	431	8	34	96	93	88	112
25 to 49	516	243	11	22	49	53	55	53
50 to 99	609	335	5	34	77	71	76	72
100 to 199	752	524	17	65	121	102	108	111
200 to 499	1 337	1 000	20	120	289	251	198	122
500 or more	1 814	1 627	22	174	489	421	341	180
Used or to be used for breeding ..... farms..	4 590	3 217	51	324	887	762	681	512
number..	480 391	415 040	3 800	47 344	119 924	103 724	88 859	51 389
Other ..... farms..	6 031	3 999	79	432	1 082	952	835	619
number..	3 491 669	3 043 305	35 960	296 197	794 439	838 414	672 314	405 981
Hogs and pigs sold..... farms..	6 623	4 276	85	454	1 158	1 017	890	672
number..	7 584 642	6 515 805	79 583	789 380	1 826 970	1 696 379	1 336 539	786 954
$1,000..	843 002	721 333	8 716	75 871	194 814	198 118	153 668	90 147
Feeder pigs ..... farms..	1 169	719	17	108	223	130	144	97
number..	1 071 399	920 225	5 748	219 193	380 483	134 284	140 431	40 086
$1,000..	42 011	36 056	241	6 664	15 915	6 118	5 402	1 715
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	3 345	53	334	913	790	718	537
number..	783 398	684 757	8 144	81 976	188 244	173 148	146 543	86 702
Dec. 1 and May 31..... farms..	4 601	3 226	50	324	877	768	689	518
number..	391 865	342 064	4 061	40 524	93 425	86 069	73 888	44 097
June 1 and Nov. 30 ..... farms..	4 349	3 142	52	323	861	754	668	484
number..	391 533	342 693	4 083	41 452	94 819	87 079	72 655	42 605
Sheep and lambs of all ages inventory..... farms..	1 927	734	6	60	146	118	147	257
number..	54 227	24 916	178	2 001	5 727	4 222	4 704	8 084
Ewes 1 year old or older ..... farms..	1 683	648	5	53	125	103	131	231
number..	33 182	15 130	104	1 060	3 911	2 564	3 226	4 265
Sheep and lambs sold..... farms..	1 814	688	6	53	142	114	136	237
number..	45 792	22 242	79	1 698	4 575	3 156	4 905	7 829
Sheep and lambs shorn ..... farms..	1 529	588	5	45	114	92	123	209
number..	44 418	21 120	151	1 618	5 772	3 023	4 246	6 310
pounds of wool..	291 877	140 224	636	9 949	37 567	20 543	26 396	45 133
Horses and ponies inventory ..... farms..	9 176	2 995	43	333	633	742	599	645
number..	58 628	23 111	301	2 487	5 047	6 570	4 419	4 287
Horses and ponies sold..... farms..	2 342	808	15	86	184	225	157	141
number..	10 117	2 880	47	288	710	734	575	526
Goats inventory ..... farms..	1 309	362	2	32	86	70	71	101
number..	11 664	3 368	(D)	(D)	859	850	569	917
Goats sold ..... farms..	462	137	1	12	42	21	30	31
number..	4 994	1 927	(D)	(D)	519	200	250	882
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	757	7	87	169	170	147	177
number..	22 731 425	18 817 335	435 321	727 649	(D)	(D)	12 417 612	2 570 636
Farms with—								
1 to 399	1 689	640	3	73	149	142	118	155
400 to 3,199	14	10	–	1	5	2	–	2
3,200 to 9,999.....	15	10	–	2	–	5	3	–
10,000 to 19,999	24	14	1	5	2	4	1	1
20,000 to 49,999	34	25	–	2	4	10	5	4
50,000 to 99,999	30	23	2	1	5	4	3	8
100,000 or more	40	35	1	3	4	3	17	7
Layers 20 weeks old and older ..... farms..	1 785	729	7	83	163	169	139	168
number..	20 613 402	17 192 783	435 321	678 117	1 448 937	1 181 432	11 328 570	2 120 406
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	118	–	9	20	28	34	27
number..	2 118 023	1 624 552	–	49 532	(D)	(D)	1 089 042	450 230
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	165	4	19	31	41	39	31
number..	14 213 939	11 133 027	296 106	801 495	939 801	1 098 537	6 729 001	1 268 087
Broilers and other meat-type chickens sold .. farms..	204	74	1	10	28	19	6	10
number..	10 391 178	6 266 128	(D)	690 560	4 089 602	602 220	503 006	(D)
Farms with—								
1 to 1,999.....	121	36	–	6	12	11	1	6
2,000 to 59,999.....	32	15	–	1	5	4	2	3
60,000 to 99,999	13	7	–	1	4	1	1	–
100,000 or more	38	16	1	2	7	3	2	1
Turkey hens kept for breeding ..... farms..	100	29	–	1	9	7	6	6
number..	240 469	49 994	–	(D)	32 128	17 827	(D)	22
Turkeys sold ..... farms..	259	170	2	24	49	39	41	15
number..	13 684 843	9 393 438	(D)	1 404 556	2 866 406	2 167 163	2 188 858	(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
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	10 739	160	1 162	2 715	3 015	2 347	1 340
number..	196 112	2 530	21 987	51 281	50 093	44 172	26 049
$1,000..	84 135	873	9 124	21 259	22 642	18 821	11 416
Calves ..... farms..	5 704	71	575	1 404	1 610	1 278	766
number..	108 443	1 529	12 721	32 153	26 922	21 531	13 587
$1,000..	34 139	224	3 690	10 048	8 970	6 538	4 670
Cattle ..... farms..	7 714	115	845	2 002	2 150	1 662	940
number..	87 669	1 001	9 266	19 128	23 171	22 641	12 462
$1,000..	49 996	650	5 435	11 211	13 672	12 283	6 746
Fattened on grain and concentrates .... farms..	2 844	44	321	838	789	573	279
number..	28 852	357	2 839	7 103	8 726	6 632	3 195
$1,000..	20 119	250	1 975	4 982	6 209	4 474	2 229
Hogs and pigs inventory ..... farms..	2 282	67	377	764	609	350	115
number..	513 715	12 551	85 587	112 885	189 883	58 997	53 812
Farms with—							
1 to 24	983	23	148	360	270	142	40
25 to 49	273	6	46	89	69	52	11
50 to 99	274	11	37	89	68	51	18
100 to 199	228	8	41	66	60	41	12
200 to 499	337	12	72	109	87	38	19
500 or more	187	7	33	51	55	26	15
Used or to be used for breeding ..... farms..	1 373	33	215	445	363	234	83
number..	65 351	830	9 137	18 567	22 684	7 653	6 480
Other ..... farms..	2 032	57	339	688	542	306	100
number..	448 364	11 721	76 450	94 318	167 199	51 344	47 332
Hogs and pigs sold..... farms..	2 347	72	381	784	635	349	126
number..	1 068 837	28 636	166 167	229 661	409 855	135 226	99 292
$1,000..	121 668	3 096	17 924	25 840	48 091	14 590	12 128
Feeder pigs ..... farms..	450	12	84	147	130	61	16
number..	151 174	6 329	27 159	36 674	53 902	23 648	3 462
$1,000..	5 956	238	1 098	1 552	1 869	1 052	147
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	1 477	34	235	483	394	242	89
number..	98 641	1 486	12 608	19 614	44 087	10 737	10 109
Dec. 1 and May 31..... farms..	1 375	31	208	451	369	230	86
number..	49 801	715	6 309	10 000	21 840	5 788	5 149
June 1 and Nov. 30 ..... farms..	1 207	28	206	388	311	204	70
number..	48 840	771	6 299	9 614	22 247	4 949	4 960
Sheep and lambs of all ages inventory..... farms..	1 193	20	120	372	381	202	98
number..	29 311	387	3 021	7 502	9 513	6 172	2 716
Ewes 1 year old or older ..... farms..	1 035	16	103	313	337	180	86
number..	18 052	237	2 034	4 793	6 019	2 977	1 992
Sheep and lambs sold..... farms..	1 126	19	107	348	367	190	95
number..	23 550	252	2 941	5 195	7 547	5 375	2 240
Sheep and lambs shorn ..... farms..	941	13	91	279	306	171	81
number..	23 298	258	2 482	6 317	8 327	3 918	1 996
pounds of wool..	151 653	1 426	15 116	39 859	56 305	27 084	11 863
Horses and ponies inventory ..... farms..	6 181	116	852	1 699	1 962	1 127	425
number..	35 517	627	4 341	9 469	11 816	6 646	2 618
Horses and ponies sold..... farms..	1 534	39	256	426	501	229	83
number..	7 237	199	1 401	1 320	3 353	624	340
Goats inventory ..... farms..	947	9	129	312	300	146	51
number..	8 296	25	919	2 032	2 636	2 002	682
Goats sold ..... farms..	325	2	36	109	111	44	23
number..	3 067	(D)	318	990	1 004	456	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 089	24	174	343	290	175	83
number..	3 914 090	506	172 010	206 356	(D)	250 665	(D)
Farms with—							
1 to 399	1 049	24	168	338	277	165	77
400 to 3,199	4	–	1	–	2	–	1
3,200 to 9,999.....	5	–	–	2	2	1	–
10,000 to 19,999	10	–	2	1	3	4	–
20,000 to 49,999	9	–	2	–	1	4	2
50,000 to 99,999	7	–	1	2	2	1	1
100,000 or more	5	–	–	–	3	–	2
Layers 20 weeks old and older ..... farms..	1 056	24	167	333	281	172	79
number..	3 420 619	449	171 445	205 171	(D)	249 683	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	162	3	28	41	46	27	17
number..	493 471	57	565	1 185	(D)	982	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	143	1	18	41	38	30	15
number..	3 080 912	(D)	678 577	(D)	760 210	360 335	1 041 713
Broilers and other meat-type chickens sold .. farms..	130	3	29	46	37	8	7
number..	4 125 050	275 000	1 259 096	525 368	1 711 896	(D)	(D)
Farms with—							
1 to 1,999.....	85	–	16	37	22	7	3
2,000 to 59,999.....	17	1	3	6	4	–	3
60,000 to 99,999	6	–	3	1	1	–	1
100,000 or more	22	2	7	2	10	1	–
Turkey hens kept for breeding ..... farms..	71	1	11	21	18	15	5
number..	190 475	(D)	92	(D)	29 257	(D)	33
Turkeys sold ..... farms..	89	–	12	35	25	11	6
number..	4 291 405	–	119 628	668 655	705 894	2 729 405	67 823

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..	30 642	19 256	291	1 387	3 922	4 071	4 434	5 151
acres..	5 473 792	4 719 530	48 236	289 828	1 195 581	1 279 173	1 148 533	758 179
bushels..	652 547 322	567 273 686	5 935 033	34 982 230	145 387 012	154 352 947	136 814 842	89 801 622
Irrigated ..... farms..	736	621	5	36	177	171	152	80
acres..	157 649	143 408	620	6 215	40 715	44 946	34 957	15 955
Farms by acres harvested:								
1 to 24 acres	6 883	2 568	55	202	367	389	473	1 082
25 to 99 acres	10 090	5 183	101	351	772	850	1 058	2 051
100 to 249 acres	6 647	4 945	82	434	963	1 021	1 259	1 186
250 to 499 acres	4 127	3 780	27	255	1 041	987	964	506
500 acres or more	2 895	2 780	26	145	779	824	680	326
Corn for silage or green chop ..... farms..	3 365	2 688	43	276	661	693	555	460
acres..	102 464	92 413	1 070	8 602	21 757	24 813	20 220	15 951
tons, green..	1 639 160	1 495 739	17 595	136 184	350 757	395 411	335 805	259 987
Irrigated ..... farms..	34	31	–	2	13	8	4	4
acres..	1 968	(D)	–	(D)	673	410	124	398
Farms by acres harvested:								
1 to 24 acres	2 063	1 503	28	183	378	372	297	245
25 to 99 acres	1 111	1 001	14	77	246	272	213	179
100 to 249 acres	165	158	1	12	33	41	38	33
250 to 499 acres	24	24	–	3	4	7	7	3
500 acres or more	2	2	–	1	–	1	–	–
Wheat for grain ..... farms..	10 658	7 847	81	489	1 691	1 726	1 763	2 097
acres..	545 027	464 022	4 363	26 476	116 768	115 794	112 862	87 759
bushels..	29 209 090	25 132 733	258 697	1 452 496	6 488 492	6 326 499	6 040 748	4 565 801
Irrigated ..... farms..	42	34	1	3	7	7	6	10
acres..	2 195	1 960	(D)	(D)	653	424	286	324
Farms by acres harvested:								
1 to 24 acres	4 695	2 892	41	201	518	529	576	1 027
25 to 99 acres	4 566	3 658	28	209	824	854	865	878
100 to 249 acres	1 098	1 016	10	67	272	262	246	159
250 to 499 acres	252	235	1	10	62	67	67	28
500 acres or more	47	46	1	2	15	14	9	5
Oats for grain ..... farms..	1 739	1 217	13	98	253	298	264	291
acres..	23 551	18 391	147	1 144	3 754	4 761	4 527	4 058
bushels..	1 445 213	1 156 544	10 125	75 460	235 677	319 652	288 833	226 797
Irrigated ..... farms..	9	6	–	–	2	3	1	–
acres..	117	104	–	–	(D)	60	(D)	–
Tobacco ..... farms..	2 017	840	10	57	120	152	176	325
acres..	8 507	4 892	57	361	1 304	890	1 223	1 056
pounds..	17 275 291	10 030 936	132 325	756 335	2 767 718	1 780 477	2 446 116	2 147 965
Irrigated ..... farms..	94	47	1	4	3	5	11	23
acres..	334	181	(D)	4	(D)	25	61	69
Farms by acres harvested:								
0.1 to 0.9 acres	340	95	–	1	8	10	14	62
1.0 to 1.9 acres	486	176	2	12	14	34	26	88
2.0 to 2.9 acres	341	127	4	7	10	19	21	66
3.0 to 4.9 acres	336	142	1	11	13	34	35	48
5.0 to 9.9 acres	336	178	2	15	37	29	49	46
10.0 to 24.9 acres	133	88	–	9	26	21	21	11
25.0 acres or more	45	34	1	2	12	5	10	4
Soybeans for beans ..... farms..	28 056	17 686	248	1 189	3 525	3 657	4 148	4 919
acres..	5 003 186	4 247 946	47 372	255 344	1 085 304	1 141 008	1 046 121	672 797
bushels..	210 645 005	180 529 164	1 980 965	10 792 308	46 708 463	48 799 520	44 066 998	28 180 910
Irrigated ..... farms..	404	333	4	19	89	98	83	40
acres..	51 645	47 695	430	2 088	13 896	15 962	10 918	4 401
Farms by acres harvested:								
1 to 24 acres	4 934	1 744	26	113	181	223	329	872
25 to 99 acres	9 934	5 013	99	310	729	705	1 041	2 129
100 to 249 acres	6 773	4 982	68	412	970	1 031	1 297	1 204
250 to 499 acres	3 942	3 578	27	236	947	984	915	469
500 acres or more	2 473	2 369	28	118	698	714	566	245
Potatoes, excluding sweetpotatoes ..... farms..	115	69	–	6	16	17	7	23
acres..	4 041	3 734	–	(D)	675	2 106	(D)	566
cwt..	1 010 898	963 138	–	(D)	145 559	618 281	(D)	126 526
Irrigated ..... farms..	31	25	–	–	5	9	4	7
acres..	3 298	(D)	–	–	549	2 039	(D)	535
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	10 969	107	687	1 920	2 107	2 400	3 748
acres..	674 789	422 853	3 519	23 604	86 911	94 059	94 862	119 898
tons, dry..	1 756 825	1 164 199	9 467	67 221	252 216	271 875	266 187	297 233
Irrigated ..... farms..	146	80	2	3	21	21	11	22
acres..	4 334	3 062	(D)	(D)	1 147	791	364	557
Farms by acres harvested:								
1 to 24 acres	14 144	5 431	55	360	849	950	1 169	2 048
25 to 99 acres	7 672	4 646	45	292	850	919	1 035	1 505
100 to 249 acres	999	802	7	30	196	219	171	179
250 to 499 acres	98	83	–	5	21	17	24	16
500 acres or more	10	7	–	–	4	2	1	–
Alfalfa hay ..... farms..	14 384	7 378	87	511	1 425	1 525	1 610	2 220
acres..	331 998	219 530	2 333	13 268	48 424	51 801	48 751	54 953
tons, dry..	1 025 634	714 537	7 061	43 080	163 442	174 331	162 852	163 771
Irrigated ..... farms..	96	51	–	1	14	15	7	14
acres..	2 339	1 638	–	(D)	373	582	(D)	316

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..	11 386	268	1 239	2 886	3 283	2 393	1 317
acres..	754 262	10 803	75 159	203 388	232 544	149 288	83 080
bushels..	85 273 636	1 223 824	8 424 797	23 019 049	26 185 742	16 760 469	9 659 755
Irrigated ..... farms..	115	1	13	32	30	27	12
acres..	14 241	(D)	(D)	3 909	5 822	2 253	1 497
Farms by acres harvested:							
1 to 24 acres	4 315	130	523	1 013	1 140	921	588
25 to 99 acres	4 907	116	483	1 255	1 426	1 076	551
100 to 249 acres	1 702	19	194	481	577	304	127
250 to 499 acres	347	2	28	110	111	65	31
500 acres or more	115	1	11	27	29	27	20
Corn for silage or green chop ..... farms..	677	20	111	200	164	114	68
acres..	10 051	170	1 231	2 458	2 492	2 382	1 318
tons, green..	143 421	2 510	15 007	33 801	41 097	35 062	15 944
Irrigated ..... farms..	3	–	–	3	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	560	19	95	175	136	83	52
25 to 99 acres	110	1	16	24	26	28	15
100 to 249 acres	7	–	–	1	2	3	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	2 811	41	255	768	842	598	307
acres..	81 005	826	7 386	21 453	25 636	16 924	8 780
bushels..	4 076 357	39 080	393 293	1 085 617	1 255 569	849 011	453 787
Irrigated ..... farms..	8	–	1	4	–	2	1
acres..	235	–	(D)	81	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 803	31	166	460	544	393	209
25 to 99 acres	908	10	78	286	268	179	87
100 to 249 acres	82	–	10	20	23	21	8
250 to 499 acres	17	–	1	2	6	5	3
500 acres or more	1	–	–	–	1	–	–
Oats for grain ..... farms..	522	12	76	142	131	106	55
acres..	5 160	105	588	1 407	1 429	1 080	551
bushels..	288 669	6 160	31 992	73 545	85 721	60 413	30 838
Irrigated ..... farms..	3	–	1	–	–	2	–
acres..	13	–	(D)	–	–	(D)	–
Tobacco ..... farms..	1 177	22	146	280	340	252	137
acres..	3 616	64	518	964	1 061	718	291
pounds..	7 244 355	116 611	1 041 865	1 969 153	2 177 660	1 401 434	537 632
Irrigated ..... farms..	47	–	6	17	12	9	3
acres..	153	–	28	50	50	21	6
Farms by acres harvested:							
0.1 to 0.9 acres	245	4	22	50	70	60	39
1.0 to 1.9 acres	310	6	31	73	88	66	46
2.0 to 2.9 acres	214	1	29	56	69	43	16
3.0 to 4.9 acres	194	6	28	44	51	41	24
5.0 to 9.9 acres	158	5	24	39	47	33	10
10.0 to 24.9 acres	45	–	12	13	11	8	1
25.0 acres or more	11	–	–	5	4	1	1
Soybeans for beans ..... farms..	10 370	228	1 071	2 587	3 005	2 245	1 234
acres..	755 240	12 276	75 776	203 412	236 843	149 577	77 356
bushels..	30 115 841	466 877	3 021 243	8 144 948	9 402 825	5 929 567	3 150 381
Irrigated ..... farms..	71	1	7	19	15	23	6
acres..	3 950	(D)	634	1 181	947	824	(D)
Farms by acres harvested:							
1 to 24 acres	3 190	83	362	719	838	719	469
25 to 99 acres	4 921	120	474	1 225	1 411	1 108	583
100 to 249 acres	1 791	22	189	503	603	338	136
250 to 499 acres	364	1	34	111	126	61	31
500 acres or more	104	2	12	29	27	19	15
Potatoes, excluding sweetpotatoes ..... farms..	46	–	16	7	8	8	7
acres..	307	–	10	11	5	(D)	(D)
cwt..	47 760	–	2 906	654	1 199	(D)	(D)
Irrigated ..... farms..	6	–	1	–	2	2	1
acres..	(D)	–	(D)	–	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	11 954	142	1 224	3 061	3 535	2 594	1 398
acres..	251 936	2 403	23 833	60 626	79 952	55 210	29 912
tons, dry..	592 626	5 234	56 867	140 850	187 760	130 459	71 456
Irrigated ..... farms..	66	1	11	17	19	12	6
acres..	1 272	(D)	(D)	538	268	231	131
Farms by acres harvested:							
1 to 24 acres	8 713	115	956	2 294	2 503	1 856	989
25 to 99 acres	3 026	24	240	726	955	692	389
100 to 249 acres	197	3	27	41	67	41	18
250 to 499 acres	15	–	1	–	8	5	1
500 acres or more	3	–	–	–	2	–	1
Alfalfa hay ..... farms..	7 006	86	764	1 867	2 078	1 502	709
acres..	112 468	884	11 389	28 047	34 511	24 580	13 057
tons, dry..	311 097	2 359	32 666	75 778	95 889	67 980	36 425
Irrigated ..... farms..	45	–	8	11	14	8	4
acres..	701	–	49	286	180	116	70

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.									
Vegetables harvested for sale (see text)	farms	1 125	684	5	46	168	154	143	168
	acres	30 139	26 208	200	1 770	8 258	6 880	6 082	3 018
Irrigated	farms	282	211	2	17	57	58	39	38
	acres	11 383	10 331	(D)	1 332	3 681	2 425	1 970	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		556	263	1	21	57	50	51	83
5.0 to 24.9 acres		322	209	2	12	50	43	47	55
25.0 to 99.9 acres		158	131	1	6	36	43	25	20
100.0 to 249.9 acres		73	66	1	7	20	13	15	10
250.0 acres or more		16	15	–	–	5	5	5	–
Sweet corn harvested for sale	farms	577	354	1	21	84	71	82	95
	acres	4 510	3 762	(D)	(D)	952	959	874	744
Irrigated	farms	96	66	1	4	12	15	18	16
	acres	1 500	1 325	(D)	(D)	443	338	246	187
Tomatoes harvested for sale	farms	433	291	1	14	69	72	58	77
	acres	7 360	6 841	(D)	(D)	2 542	2 379	1 395	465
Irrigated	farms	127	95	1	6	22	24	23	19
	acres	1 724	1 676	(D)	(D)	613	698	292	19
Land in orchards	farms	571	239	–	8	33	43	69	86
	acres	5 835	4 016	–	43	710	1 036	1 257	970
Irrigated	farms	50	19	–	1	5	3	5	5
	acres	210	100	–	(D)	42	(D)	34	13
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		363	121	–	5	15	15	32	54
5.0 to 24.9 acres		159	82	–	3	14	15	26	24
25.0 to 99.9 acres		38	27	–	–	3	11	8	5
100.0 to 249.9 acres		10	8	–	–	–	2	3	3
250.0 acres or more		1	1	–	–	1	–	–	–
Apples	farms	496	211	–	8	27	40	61	75
Bearing and nonbearing	acres	4 490	3 373	–	37	606	916	1 097	717
	pounds	37 884 242	33 353 329	–	(D)	7 964 745	8 887 738	10 404 473	(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.								
Vegetables harvested for sale (see text)	farms	441	9	46	140	117	85	44
	acres	3 931	47	317	1 102	1 170	1 068	228
Irrigated	farms	71	1	12	19	19	17	3
	acres	1 051	(D)	117	281	441	197	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		293	6	34	99	75	49	30
5.0 to 24.9 acres		113	3	10	26	34	29	11
25.0 to 99.9 acres		27	–	1	14	5	4	3
100.0 to 249.9 acres		7	–	1	1	3	2	–
250.0 acres or more		1	–	–	–	–	1	–
Sweet corn harvested for sale	farms	223	5	22	68	67	39	22
	acres	748	30	56	209	193	140	119
Irrigated	farms	30	1	5	4	9	9	2
	acres	175	(D)	23	14	55	78	(D)
Tomatoes harvested for sale	farms	142	–	8	36	43	40	15
	acres	519	–	22	34	57	399	8
Irrigated	farms	32	–	4	10	8	9	1
	acres	47	–	21	(D)	8	11	(D)
Land in orchards	farms	332	–	16	85	86	90	55
	acres	1 820	–	61	354	312	594	498
Irrigated	farms	31	–	–	13	10	5	3
	acres	110	–	–	31	42	29	8
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		242	–	11	60	68	64	39
5.0 to 24.9 acres		77	–	5	24	16	20	12
25.0 to 99.9 acres		11	–	–	1	2	4	4
100.0 to 249.9 acres		2	–	–	–	–	2	–
250.0 acres or more		–	–	–	–	–	–	–
Apples	farms	285	–	13	74	72	79	47
Bearing and nonbearing	acres	1 118	–	49	251	253	412	153
	pounds	4 530 913	–	166 670	609 167	920 661	2 154 648	679 767

[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..	57 916	4 183	13 987	4 397	6 293	5 458
percent..	100.0	7.2	24.2	7.6	10.9	9.4
Land in farms ..... acres..	15 111 022	19 450	384 068	257 236	517 708	634 918
Average size of farm ..... acres..	261	5	27	59	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	57 916	4 183	13 987	4 397	6 293	5 458
$1,000..	5 229 977	193 514	349 276	83 033	180 519	148 654
Average per farm ..... dollars..	90 303	46 262	24 971	18 884	28 686	27 236
Farms by value of sales:						
Less than $1,000 (see text)	7 545	908	3 401	807	967	620
$1,000 to $2,499	5 477	1 159	2 805	470	476	311
$2,500 to $4,999	5 710	698	2 687	687	688	463
$5,000 to $9,999	6 579	410	2 575	965	1 088	652
$10,000 to $19,999	6 658	301	1 279	980	1 554	1 172
$20,000 to $24,999	2 099	64	164	136	513	503
$25,000 to $39,999	4 101	114	280	124	506	1 014
$40,000 to $49,999	1 956	53	113	39	103	249
$50,000 to $99,999	5 728	158	260	93	207	292
$100,000 to $249,999	6 772	173	216	59	126	140
$250,000 to $499,999	3 307	59	78	17	30	27
$500,000 to $999,999	1 428	55	73	8	22	5
$1,000,000 to $2,499,999	479	22	42	10	9	8
$2,500,000 to $4,999,999	47	5	8	1	–	2
$5,000,000 or more	30	4	6	1	4	–
Grains ..... farms..	33 540	464	4 486	1 892	3 216	3 219
$1,000..	2 982 707	849	22 202	16 562	40 679	57 756
Sales of $50,000 or more ..... farms..	13 137	–	–	–	5	23
$1,000..	2 666 988	–	–	–	(D)	1 290
Corn for grain ..... farms..	27 392	264	2 664	1 291	2 356	2 524
$1,000..	1 515 617	448	11 015	8 129	19 340	28 206
Wheat ..... farms..	10 563	32	491	299	680	807
$1,000..	91 903	31	857	575	1 552	2 213
Soybeans ..... farms..	28 024	208	2 520	1 275	2 422	2 573
$1,000..	1 344 904	366	10 203	7 729	19 461	27 068
Sorghum for grain ..... farms..	112	–	6	1	1	7
$1,000..	2 090	–	(D)	(D)	(D)	64
Barley ..... farms..	48	–	–	–	2	5
$1,000..	150	–	–	–	(D)	7
Oats ..... farms..	643	3	70	32	59	86
$1,000..	1 185	(D)	51	(D)	60	97
Other grains ..... farms..	558	3	19	12	29	14
$1,000..	26 858	(D)	(D)	101	254	102
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	2 011	184	401	205	243	256
$1,000..	28 408	1 459	3 571	1 862	2 514	2 938
Sales of $50,000 or more ..... farms..	88	–	5	4	10	5
$1,000..	9 610	–	324	414	803	491
Hay, silage, and field seeds ..... farms..	9 580	247	2 438	840	1 147	1 031
$1,000..	46 774	290	5 764	2 649	4 064	3 975
Sales of $50,000 or more ..... farms..	67	–	–	1	2	3
$1,000..	5 917	–	–	(D)	(D)	178
Vegetables, sweet corn, and melons ..... farms..	1 125	149	300	75	100	89
$1,000..	43 622	445	2 331	1 032	1 595	2 182
Sales of $50,000 or more ..... farms..	177	–	3	6	10	13
$1,000..	36 059	–	238	501	831	1 566
Fruits, nuts, and berries ..... farms..	536	92	215	42	39	50
$1,000..	11 885	281	2 161	767	741	2 080
Sales of $50,000 or more ..... farms..	57	–	10	6	6	13
$1,000..	8 763	–	819	478	610	1 626
Nursery and greenhouse crops ..... farms..	1 195	374	424	74	80	67
$1,000..	110 877	22 127	23 105	2 577	14 193	1 887
Sales of $50,000 or more ..... farms..	293	116	80	11	18	10
$1,000..	100 735	19 158	19 463	1 884	13 535	1 227
Other crops ..... farms..	299	8	51	11	27	26
$1,000..	22 343	14	185	209	156	203
Sales of $50,000 or more ..... farms..	77	–	–	1	–	–
$1,000..	20 458	–	–	(D)	–	–
Poultry and poultry products ..... farms..	1 379	248	473	92	143	118
$1,000..	515 456	63 121	134 509	17 244	35 939	18 082
Sales of $50,000 or more ..... farms..	477	82	144	25	46	30
$1,000..	512 678	62 374	133 354	17 070	35 784	17 879
Dairy products ..... farms..	2 749	78	318	139	417	362
$1,000..	255 784	3 859	8 108	4 495	15 401	17 091
Sales of $50,000 or more ..... farms..	1 403	19	46	25	102	135
$1,000..	229 063	3 214	4 997	2 594	9 434	11 939
Cattle and calves ..... farms..	21 585	1 218	4 511	1 735	2 535	2 378
$1,000..	331 134	16 665	32 765	9 940	23 736	17 657
Sales of $50,000 or more ..... farms..	867	29	44	17	28	23
$1,000..	186 012	11 903	16 085	2 277	10 715	3 543

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	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..	3 765	2 587	1 975	6 537	5 268	2 753	713
percent..	6.5	4.5	3.4	11.3	9.1	4.8	1.2
Land in farms ..... acres..	591 660	511 884	470 232	2 356 769	3 645 156	3 704 157	2 017 784
Average size of farm ..... acres..	157	198	238	361	692	1 345	2 830
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 765	2 587	1 975	6 537	5 268	2 753	713
$1,000..	166 750	134 795	141 192	693 278	1 223 653	1 225 688	689 624
Average per farm ..... dollars..	44 289	52 105	71 490	106 054	232 280	445 219	967 215
Farms by value of sales:							
Less than $1,000 (see text)	355	161	104	179	38	5	–
$1,000 to $2,499	122	55	30	43	5	1	–
$2,500 to $4,999	200	131	52	92	7	5	–
$5,000 to $9,999	384	208	95	161	36	4	1
$10,000 to $19,999	547	295	177	298	51	4	–
$20,000 to $24,999	301	131	109	142	35	1	–
$25,000 to $39,999	784	509	250	452	60	8	–
$40,000 to $49,999	444	323	217	357	56	2	–
$50,000 to $99,999	441	610	720	2 424	494	27	2
$100,000 to $249,999	137	129	168	2 087	3 152	373	12
$250,000 to $499,999	34	18	31	222	1 118	1 589	84
$500,000 to $999,999	11	11	15	48	162	618	400
$1,000,000 to $2,499,999	3	4	6	26	43	107	199
$2,500,000 to $4,999,999	–	1	–	5	6	8	11
$5,000,000 or more	2	1	1	1	5	1	4
Grains ..... farms..	2 537	1 906	1 545	5 756	5 089	2 719	711
$1,000..	64 022	64 304	64 137	401 689	787 676	928 718	534 114
Sales of $50,000 or more ..... farms..	193	438	581	3 831	4 676	2 681	709
$1,000..	11 020	26 897	38 866	350 215	776 483	927 830	(D)
Corn for grain ..... farms..	2 043	1 649	1 328	5 202	4 783	2 602	686
$1,000..	30 786	31 921	31 315	199 778	399 117	474 222	281 340
Wheat ..... farms..	708	612	518	2 260	2 343	1 421	392
$1,000..	2 401	2 476	2 201	13 455	23 001	27 081	16 058
Soybeans ..... farms..	2 176	1 689	1 398	5 416	4 963	2 685	699
$1,000..	30 496	29 671	30 384	186 757	359 090	416 777	226 902
Sorghum for grain ..... farms..	–	4	5	10	33	31	14
$1,000..	–	19	27	93	500	852	510
Barley ..... farms..	5	6	–	14	8	8	–
$1,000..	(D)	21	–	25	36	55	–
Oats ..... farms..	48	37	20	104	100	66	18
$1,000..	(D)	49	26	225	232	270	92
Other grains ..... farms..	24	19	10	83	136	144	65
$1,000..	275	146	184	1 356	5 701	9 460	9 211
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	193	89	69	233	94	39	5
$1,000..	2 101	1 291	1 192	5 292	3 632	1 920	635
Sales of $50,000 or more ..... farms..	3	2	5	25	17	10	2
$1,000..	450	(D)	362	2 446	2 323	1 185	(D)
Hay, silage, and field seeds ..... farms..	686	479	333	1 098	784	392	105
$1,000..	3 153	2 598	2 487	8 281	7 419	4 008	2 084
Sales of $50,000 or more ..... farms..	1	4	5	17	17	9	8
$1,000..	(D)	218	332	1 608	1 555	869	892
Vegetables, sweet corn, and melons ..... farms..	55	33	34	103	90	69	28
$1,000..	699	1 605	1 743	6 006	8 249	11 976	5 759
Sales of $50,000 or more ..... farms..	3	13	9	35	38	32	15
$1,000..	236	1 383	1 545	5 190	7 615	11 428	5 525
Fruits, nuts, and berries ..... farms..	24	20	10	13	21	7	3
$1,000..	1 178	853	(D)	979	2 182	464	(D)
Sales of $50,000 or more ..... farms..	8	3	–	4	4	2	1
$1,000..	1 038	742	–	893	2 066	(D)	(D)
Nursery and greenhouse crops ..... farms..	35	28	14	43	35	18	3
$1,000..	1 725	5 309	14 387	11 171	11 960	2 371	64
Sales of $50,000 or more ..... farms..	7	7	6	17	14	7	–
$1,000..	1 291	5 075	14 322	10 883	11 635	2 261	–
Other crops ..... farms..	22	10	9	33	40	39	23
$1,000..	119	149	45	988	2 926	5 387	11 962
Sales of $50,000 or more ..... farms..	–	1	–	9	17	27	22
$1,000..	–	(D)	–	738	2 432	5 158	(D)
Poultry and poultry products ..... farms..	78	30	22	95	49	24	7
$1,000..	35 432	17 768	(D)	64 449	75 910	17 846	(D)
Sales of $50,000 or more ..... farms..	17	13	10	54	32	18	6
$1,000..	35 307	17 753	(D)	64 317	75 858	17 833	(D)
Dairy products ..... farms..	292	135	140	452	283	116	17
$1,000..	18 518	12 229	16 626	58 193	57 450	38 673	5 139
Sales of $50,000 or more ..... farms..	146	83	111	364	246	109	17
$1,000..	14 855	10 809	15 764	55 555	56 314	38 452	5 139
Cattle and calves ..... farms..	1 620	1 112	855	2 663	1 834	910	214
$1,000..	15 329	11 864	10 944	51 539	76 256	45 048	19 392
Sales of $50,000 or more ..... farms..	31	21	29	150	239	186	70
$1,000..	4 456	3 487	3 415	24 374	55 273	33 549	16 935

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..	6 623	788	1 064	298	479	456
$1,000..	843 002	67 789	106 199	24 179	37 936	23 178
Sales of $50,000 or more ..... farms..	2 789	215	299	73	118	100
$1,000..	789 899	62 690	98 712	21 901	33 381	18 206
Sheep, lambs, and wool ..... farms..	1 896	268	636	139	168	147
$1,000..	3 812	308	919	225	306	562
Sales of $50,000 or more ..... farms..	7	–	–	–	–	3
$1,000..	527	–	–	–	–	200
Other livestock and livestock products (see text) ..... farms..	3 181	561	1 266	270	356	287
$1,000..	34 172	16 307	7 457	1 292	3 261	1 061
Sales of $50,000 or more ..... farms..	55	13	19	5	2	4
$1,000..	23 402	14 473	2 889	432	(D)	256
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	2 767	423	891	226	285	267
$1,000..	12 953	825	2 717	1 041	1 005	957
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	57 922	4 048	14 039	4 483	6 214	5 449
$1,000..	4 011 772	155 540	324 996	77 946	157 092	124 279
Average per farm ..... dollars..	69 262	38 424	23 150	17 387	25 280	22 808
Livestock and poultry purchased ..... farms..	14 780	1 639	3 356	1 019	1 358	1 194
$1,000..	282 253	23 582	50 370	10 390	16 844	9 735
Farms with expenses of—						
$1 to $4,999	9 372	1 141	2 516	821	1 013	881
$5,000 to $24,999	3 537	333	561	141	259	257
$25,000 to $99,999	1 387	123	205	42	74	46
$100,000 to $249,999	331	28	49	12	4	7
$250,000 or more	153	14	25	3	8	3
Feed for livestock and poultry ..... farms..	25 765	2 283	6 198	1 835	2 655	2 405
$1,000..	818 113	76 077	148 475	27 129	51 433	31 770
Farms with expenses of—						
$1 to $4,999	17 407	1 740	5 151	1 537	2 068	1 777
$5,000 to $24,999	4 643	259	581	213	420	414
$25,000 to $99,999	2 500	161	265	57	103	172
$100,000 to $249,999	642	47	83	5	29	25
$250,000 or more	573	76	118	23	35	17
Commercially mixed formula feeds ..... farms..	16 811	1 587	4 110	1 188	1 651	1 545
$1,000..	533 016	57 980	107 392	19 126	32 378	20 683
Farms with expenses of—						
$1 to $4,999	11 765	1 223	3 510	1 040	1 326	1 152
$5,000 to $24,999	2 911	186	299	99	222	294
$25,000 to $99,999	1 418	90	152	25	65	73
$100,000 or more	717	88	149	24	38	26
Seeds, bulbs, plants, and trees ..... farms..	38 483	1 004	5 759	2 470	4 065	3 814
$1,000..	254 268	1 857	4 913	2 047	5 983	6 008
Farms with expenses of—						
$1 to $999	12 726	845	4 969	1 686	2 098	1 389
$1,000 to $4,999	13 194	78	702	773	1 940	2 352
$5,000 to $24,999	10 239	73	65	11	23	73
$25,000 to $49,999	1 799	3	9	–	2	–
$50,000 or more	525	5	14	–	2	–
Commercial fertilizer ..... farms..	41 337	1 329	7 179	2 707	4 411	4 143
$1,000..	451 832	582	5 567	3 620	8 589	11 947
Farms with expenses of—						
$1 to $4,999	23 822	1 320	7 153	2 675	4 145	3 421
$5,000 to $24,999	12 100	8	26	32	265	722
$25,000 to $49,999	3 527	1	–	–	1	–
$50,000 or more	1 888	–	–	–	–	–
Agricultural chemicals ..... farms..	36 541	1 381	6 022	2 326	3 674	3 499
$1,000..	291 799	484	3 457	2 453	5 465	6 880
Farms with expenses of—						
$1 to $4,999	23 747	1 381	5 991	2 310	3 560	3 329
$5,000 to $24,999	9 743	–	30	16	113	169
$25,000 to $49,999	2 114	–	–	–	1	1
$50,000 or more	937	–	1	–	–	–
Petroleum products ..... farms..	53 806	3 453	12 066	4 112	5 878	5 148
$1,000..	192 729	4 947	10 109	3 016	6 767	6 119
Farms with expenses of—						
$1 to $4,999	43 373	3 228	11 821	4 090	5 771	5 070
$5,000 to $24,999	9 412	200	211	16	99	78
$25,000 to $49,999	855	21	22	4	4	–
$50,000 or more	166	4	12	2	4	–
Gasoline and gasohol ..... farms..	44 155	2 713	9 619	3 325	4 778	4 262
$1,000..	46 295	1 394	3 628	1 337	2 465	2 393
Diesel fuel ..... farms..	38 299	1 322	5 822	2 305	3 956	3 838
$1,000..	80 016	1 010	2 531	908	2 101	2 329
Natural gas ..... farms..	3 054	266	307	74	169	156
$1,000..	11 865	1 039	1 192	99	309	149
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	1 704	6 364	2 492	3 920	4 024
$1,000..	54 553	1 503	2 759	672	1 892	1 248

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..	353	224	247	978	1 027	582	127
$1,000..	23 098	16 423	21 011	83 732	187 781	168 948	82 728
Sales of $50,000 or more ..... farms..	99	72	94	468	690	449	112
$1,000..	19 619	13 852	18 372	74 297	180 513	165 949	82 409
Sheep, lambs, and wool ..... farms..	113	64	32	151	113	55	10
$1,000..	239	138	141	392	357	175	51
Sales of $50,000 or more ..... farms..	1	–	1	–	1	1	–
$1,000..	(D)	–	(D)	–	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	165	63	53	83	52	20	5
$1,000..	1 137	264	730	567	1 855	154	85
Sales of $50,000 or more ..... farms..	4	–	2	3	2	1	–
$1,000..	701	–	(D)	269	(D)	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	136	83	77	170	133	64	12
$1,000..	1 245	773	568	1 648	1 266	439	469
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 769	2 760	1 991	6 703	5 151	2 602	713
$1,000..	142 772	120 939	107 917	543 260	912 634	847 137	497 260
Average per farm .....dollars..	37 881	43 818	54 203	81 047	177 176	325 572	697 419
Livestock and poultry purchased ..... farms..	791	635	405	1 842	1 455	873	213
$1,000..	10 310	8 489	4 990	34 496	55 252	42 343	15 451
Farms with expenses of—							
$1 to $4,999	553	400	232	1 013	523	237	42
$5,000 to $24,999	182	158	127	594	556	306	63
$25,000 to $99,999	45	60	37	181	280	229	65
$100,000 to $249,999	7	16	9	36	68	68	27
$250,000 or more	4	1	–	18	28	33	16
Feed for livestock and poultry ..... farms..	1 520	1 150	829	3 134	2 319	1 154	283
$1,000..	41 595	29 078	18 102	105 878	143 899	90 523	54 153
Farms with expenses of—							
$1 to $4,999	944	757	516	1 611	916	317	73
$5,000 to $24,999	387	230	191	914	640	320	74
$25,000 to $99,999	155	139	86	463	537	303	59
$100,000 to $249,999	17	9	22	88	150	125	42
$250,000 or more	17	15	14	58	76	89	35
Commercially mixed formula feeds ..... farms..	1 013	750	508	2 023	1 466	763	207
$1,000..	32 790	22 314	11 543	79 134	70 780	45 659	33 239
Farms with expenses of—							
$1 to $4,999	613	514	317	1 106	656	250	58
$5,000 to $24,999	313	138	147	504	423	234	52
$25,000 to $99,999	68	82	24	330	285	175	49
$100,000 or more	19	16	20	83	102	104	48
Seeds, bulbs, plants, and trees ..... farms..	2 857	2 291	1 757	6 188	4 974	2 592	712
$1,000..	6 543	9 084	6 665	37 789	66 627	67 918	38 834
Farms with expenses of—							
$1 to $999	569	426	215	444	72	12	1
$1,000 to $4,999	2 136	1 442	1 120	2 141	442	60	8
$5,000 to $24,999	152	421	412	3 591	4 102	1 218	98
$25,000 to $49,999	–	–	9	8	324	1 169	275
$50,000 or more	–	2	1	4	34	133	330
Commercial fertilizer ..... farms..	2 998	2 355	1 786	6 167	4 975	2 580	707
$1,000..	12 512	13 761	12 800	74 164	122 038	120 001	66 249
Farms with expenses of—							
$1 to $4,999	1 935	1 181	717	1 042	198	32	3
$5,000 to $24,999	1 062	1 153	1 056	4 677	2 641	427	31
$25,000 to $49,999	1	11	13	440	1 826	1 124	110
$50,000 or more	–	10	–	8	310	997	563
Agricultural chemicals ..... farms..	2 756	2 131	1 563	5 657	4 600	2 295	637
$1,000..	8 005	7 555	7 474	44 569	74 880	80 727	49 852
Farms with expenses of—							
$1 to $4,999	2 291	1 529	875	1 947	448	75	11
$5,000 to $24,999	458	598	687	3 642	3 388	608	34
$25,000 to $49,999	7	3	1	67	721	1 175	138
$50,000 or more	–	1	–	1	43	437	454
Petroleum products ..... farms..	3 510	2 692	1 920	6 593	5 132	2 591	711
$1,000..	6 301	6 121	5 971	28 646	48 625	43 647	22 458
Farms with expenses of—							
$1 to $4,999	3 296	2 495	1 643	4 573	1 284	94	8
$5,000 to $24,999	209	191	273	1 998	3 728	2 097	312
$25,000 to $49,999	3	4	3	18	104	369	303
$50,000 or more	2	2	1	4	16	31	88
Gasoline and gasohol ..... farms..	2 858	2 237	1 587	5 444	4 408	2 303	621
$1,000..	2 077	1 957	1 656	7 229	10 211	8 303	3 644
Diesel fuel ..... farms..	2 891	2 231	1 711	6 097	4 904	2 514	708
$1,000..	2 403	2 528	2 328	12 433	21 346	19 732	10 367
Natural gas ..... farms..	141	113	122	538	517	460	191
$1,000..	171	149	449	1 311	1 775	2 860	2 363
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 906	2 258	1 747	6 274	5 023	2 578	707
$1,000..	1 649	1 487	1 538	7 674	15 293	12 751	6 085

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..	39 997	2 319	7 277	2 479	3 869	3 795
$1,000..	56 716	2 554	5 147	1 267	2 822	2 168
Farms with expenses of—						
$1 to $999	27 899	1 890	6 474	2 248	3 463	3 271
$1,000 to $4,999	10 114	355	685	206	367	503
$5,000 to $24,999	1 856	64	103	22	34	21
$25,000 to $49,999	90	4	9	3	1	–
$50,000 or more	38	6	6	–	4	–
Hired farm labor ..... farms..	16 964	768	2 607	799	1 123	1 291
$1,000..	248 070	14 311	19 780	3 297	9 772	3 466
Farms with expenses of—						
$1 to $4,999	11 681	514	2 313	707	1 021	1 162
$5,000 to $24,999	3 204	134	153	72	61	99
$25,000 to $99,999	1 693	88	104	14	31	25
$100,000 to $249,999	300	26	29	4	4	5
$250,000 or more	86	6	8	2	6	–
Workers by days worked:						
150 days or more ..... farms..	6 214	340	848	200	236	269
workers..	14 476	1 018	1 772	416	628	383
Less than 150 days ..... farms..	15 273	706	2 539	773	1 083	1 235
workers..	48 667	2 467	7 276	2 149	4 101	3 633
Contract labor ..... farms..	3 726	180	679	169	325	236
$1,000..	17 334	1 139	1 610	205	1 089	352
Farms with expenses of—						
$1 to $999	1 493	64	419	101	139	138
$1,000 to $4,999	1 593	76	215	58	144	87
$5,000 to $24,999	548	32	32	10	38	11
$25,000 to $49,999	45	4	9	–	1	–
$50,000 or more	47	4	4	–	3	–
Repair and maintenance ..... farms..	47 778	2 635	9 843	3 500	5 088	4 556
$1,000..	257 352	6 893	16 268	5 620	10 155	10 468
Farms with expenses of—						
$1 to $4,999	34 091	2 353	9 277	3 305	4 703	4 050
$5,000 to $24,999	11 916	243	516	191	364	502
$25,000 to $49,999	1 360	24	35	–	15	3
$50,000 or more	411	15	15	4	6	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	649	3 401	1 456	2 241	1 860
$1,000..	58 005	953	2 284	1 271	2 463	2 762
Farms with expenses of—						
$1 to $999	9 682	543	2 807	1 072	1 336	976
$1,000 to $4,999	7 396	80	558	373	876	820
$5,000 to $24,999	2 388	21	32	11	27	62
$25,000 to $49,999	173	4	4	–	1	1
$50,000 or more	104	1	–	–	1	1
Interest ..... farms..	27 599	1 280	4 556	1 576	2 237	2 277
$1,000..	272 608	5 085	17 453	5 437	9 540	9 473
Farms with expenses of—						
$1 to $4,999	14 714	982	3 672	1 243	1 596	1 669
$5,000 to $24,999	10 246	277	827	324	626	598
$25,000 to $99,999	2 484	20	53	9	12	9
$100,000 or more	155	1	4	–	3	1
Secured by real estate ..... farms..	21 382	1 036	3 800	1 284	1 820	1 734
$1,000..	184 350	3 220	13 828	4 596	7 900	7 443
Farms with expenses of—						
$1 to $999	2 564	337	700	264	323	216
$1,000 to $4,999	8 932	490	2 359	719	965	994
$5,000 to $24,999	8 421	204	715	298	524	516
$25,000 to $49,999	1 066	3	22	2	4	8
$50,000 or more	399	2	4	1	4	–
Not secured by real estate ..... farms..	14 862	486	1 537	643	976	1 211
$1,000..	88 257	1 865	3 625	841	1 640	2 030
Farms with expenses of—						
$1 to $999	4 005	207	810	426	520	621
$1,000 to $4,999	6 152	197	611	194	413	526
$5,000 to $24,999	4 073	69	93	20	39	63
$25,000 to $49,999	478	9	13	3	3	–
$50,000 or more	154	4	10	–	1	1
Cash rent ..... farms..	16 729	278	1 248	599	908	1 084
$1,000..	358 739	938	2 422	1 207	3 106	3 518
Farms with expenses of—						
$1 to $4,999	6 833	247	1 216	534	715	842
$5,000 to $9,999	2 293	17	9	64	168	141
$10,000 to $24,999	3 427	10	9	1	24	100
$25,000 or more	4 176	4	14	–	1	1
Property taxes ..... farms..	55 473	3 779	13 255	4 317	5 913	5 237
$1,000..	138 472	3 513	14 321	5 194	9 248	8 916
Farms with expenses of—						
$1 to $4,999	48 908	3 729	13 112	4 263	5 767	5 088
$5,000 to $9,999	4 617	35	102	43	86	103
$10,000 to $24,999	1 722	12	39	11	57	46
$25,000 or more	226	3	2	–	3	–
All other farm production expenses ..... farms..	52 467	3 325	11 272	3 859	5 640	5 079
$1,000..	313 484	12 625	22 820	5 794	13 815	10 698
Farms with expenses of—						
$1 to $4,999	41 051	2 989	10 773	3 742	5 326	4 697
$5,000 to $24,999	9 120	253	383	98	274	362
$25,000 to $49,999	1 403	33	53	10	26	7
$50,000 to $99,999	626	28	39	3	5	8
$100,000 or more	267	22	24	6	9	5

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..	2 690	2 232	1 609	5 723	4 776	2 524	704
$1,000..	2 556	2 094	2 069	7 606	13 080	9 667	5 686
Farms with expenses of—							
$1 to $999	2 138	1 690	1 100	3 465	1 758	372	30
$1,000 to $4,999	514	504	476	2 044	2 542	1 593	325
$5,000 to $24,999	35	34	31	207	455	529	321
$25,000 to $49,999	1	3	1	5	15	27	21
$50,000 or more	2	1	1	2	6	3	7
Hired farm labor ..... farms..	955	988	642	2 466	2 728	1 951	646
$1,000..	6 151	4 887	11 566	19 337	51 022	57 174	47 307
Farms with expenses of—							
$1 to $4,999	831	836	494	1 861	1 399	487	56
$5,000 to $24,999	95	129	116	460	959	763	163
$25,000 to $99,999	24	20	24	125	320	591	327
$100,000 to $249,999	4	–	4	13	36	96	79
$250,000 or more	1	3	4	7	14	14	21
Workers by days worked:							
150 days or more ..... farms..	223	211	165	802	1 182	1 231	507
workers..	506	400	466	1 443	2 747	2 760	1 937
Less than 150 days ..... farms..	892	933	567	2 176	2 299	1 564	506
workers..	2 772	2 567	1 602	5 770	7 181	5 701	3 448
Contract labor ..... farms..	219	197	117	525	586	363	130
$1,000..	510	279	258	1 993	3 984	2 598	3 317
Farms with expenses of—							
$1 to $999	93	117	50	158	137	66	11
$1,000 to $4,999	89	70	55	253	325	170	51
$5,000 to $24,999	36	9	12	107	103	111	47
$25,000 to $49,999	1	1	–	5	6	7	11
$50,000 or more	–	–	–	2	15	9	10
Repair and maintenance ..... farms..	3 277	2 473	1 768	6 326	5 023	2 578	711
$1,000..	10 246	8 865	9 185	38 742	59 989	51 780	29 143
Farms with expenses of—							
$1 to $4,999	2 738	1 890	1 167	3 245	1 126	215	22
$5,000 to $24,999	531	576	580	2 972	3 483	1 680	278
$25,000 to $49,999	7	4	15	94	366	550	247
$50,000 or more	1	3	6	15	48	133	164
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 276	1 025	813	2 897	2 384	1 312	429
$1,000..	2 661	2 293	2 176	8 911	11 693	11 554	8 984
Farms with expenses of—							
$1 to $999	565	462	298	870	549	179	25
$1,000 to $4,999	595	407	358	1 433	1 194	575	127
$5,000 to $24,999	114	154	157	587	569	462	192
$25,000 to $49,999	2	2	–	6	53	59	41
$50,000 or more	–	–	–	1	19	37	44
Interest ..... farms..	1 732	1 386	1 073	4 343	4 113	2 347	679
$1,000..	9 379	8 127	6 889	38 978	63 069	64 815	34 362
Farms with expenses of—							
$1 to $4,999	1 081	802	580	1 828	959	253	49
$5,000 to $24,999	630	559	461	2 284	2 395	1 075	190
$25,000 to $99,999	20	22	30	228	749	975	357
$100,000 or more	1	3	2	3	10	44	83
Secured by real estate ..... farms..	1 334	1 074	741	3 181	3 018	1 832	528
$1,000..	7 420	5 949	4 596	27 023	41 557	39 625	21 192
Farms with expenses of—							
$1 to $999	141	92	101	232	105	42	11
$1,000 to $4,999	637	519	280	1 024	666	241	38
$5,000 to $24,999	539	446	336	1 826	1 788	1 019	210
$25,000 to $49,999	14	15	20	83	403	367	125
$50,000 or more	3	2	4	16	56	163	144
Not secured by real estate ..... farms..	884	697	642	2 734	2 826	1 723	503
$1,000..	1 959	2 178	2 294	11 955	21 512	25 189	13 170
Farms with expenses of—							
$1 to $999	292	202	174	436	248	61	8
$1,000 to $4,999	518	411	376	1 540	982	321	63
$5,000 to $24,999	73	79	89	727	1 502	1 078	241
$25,000 to $49,999	1	2	1	30	77	215	124
$50,000 or more	–	3	2	1	17	48	67
Cash rent ..... farms..	977	877	797	3 391	3 776	2 179	615
$1,000..	4 348	5 330	6 505	41 161	95 691	122 032	72 481
Farms with expenses of—							
$1 to $4,999	657	481	385	1 169	461	108	18
$5,000 to $9,999	205	199	168	655	516	127	24
$10,000 to $24,999	113	191	199	1 128	1 243	348	61
$25,000 or more	2	6	45	439	1 556	1 596	512
Property taxes ..... farms..	3 655	2 687	1 919	6 460	5 018	2 538	695
$1,000..	7 493	6 134	5 259	22 552	25 357	20 136	10 348
Farms with expenses of—							
$1 to $4,999	3 505	2 520	1 718	5 097	2 971	993	145
$5,000 to $9,999	135	149	165	1 194	1 535	886	184
$10,000 to $24,999	14	14	35	157	493	581	263
$25,000 or more	1	4	1	12	19	78	103
All other farm production expenses ..... farms..	3 561	2 705	1 954	6 615	5 144	2 602	711
$1,000..	14 163	8 839	8 007	38 439	77 427	62 223	38 634
Farms with expenses of—							
$1 to $4,999	3 112	2 301	1 488	4 397	1 869	325	32
$5,000 to $24,999	428	364	445	2 028	2 816	1 443	226
$25,000 to $49,999	10	32	11	146	319	566	190
$50,000 to $99,999	7	6	7	32	109	195	187
$100,000 or more	4	2	3	12	31	73	76

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..	57 922	4 048	14 039	4 483	6 214	5 449
$1,000..	1 163 605	37 361	27 228	1 805	21 060	18 470
Average per farm ..... dollars..	20 089	9 229	1 939	403	3 389	3 390
Farms with net gains[2] ..... number..	31 555	1 692	4 648	1 780	3 172	2 645
Average net gain ..... dollars..	44 263	34 533	15 784	9 707	11 936	13 251
Gain of—						
Less than $1,000	3 169	443	1 371	280	389	259
$1,000 to $9,999	10 930	652	2 475	1 159	2 052	1 321
$10,000 to $49,999	10 242	388	560	296	635	1 004
$50,000 or more	7 214	209	242	45	96	61
Farms with net losses ..... number..	26 367	2 356	9 391	2 703	3 042	2 804
Average net loss ..... dollars..	8 842	8 943	4 913	5 724	5 523	5 912
Loss of—						
Less than $1,000	4 338	537	2 063	444	463	414
$1,000 to $9,999	17 508	1 623	6 461	1 962	2 164	1 990
$10,000 to $49,999	4 067	163	797	285	397	391
$50,000 or more	454	33	70	12	18	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	30 295	640	3 883	1 757	2 890	2 884
$1,000..	188 508	1 588	5 086	2 787	5 640	6 504
Other farm-related income[1] ..... farms..	16 093	676	3 000	1 220	1 401	1 502
$1,000..	92 792	3 943	14 512	5 732	8 368	7 309
Customwork and other agricultural services ..... farms..	5 282	143	617	227	294	421
$1,000..	33 706	780	3 091	813	1 553	1 650
Gross cash rent or share payments ..... farms..	6 458	498	2 063	744	725	655
$1,000..	43 618	3 063	10 306	4 095	5 965	4 897
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	16	158	114	136	108
$1,000..	6 825	13	481	167	472	481
Other farm-related income sources ..... farms..	6 495	77	461	343	474	620
$1,000..	8 642	87	634	656	377	282
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	3 356	12	134	76	124	155
$1,000..	149 820	14	186	140	306	789
Corn ..... farms..	2 762	6	93	55	99	130
$1,000..	84 284	3	71	85	167	506
Wheat ..... farms..	336	2	13	9	20	17
$1,000..	1 501	(D)	13	(D)	15	11
Soybeans ..... farms..	1 637	3	51	28	36	49
$1,000..	63 909	3	92	53	106	266
Sorghum, barley, and oats ..... farms..	18	1	1	1	–	1
$1,000..	48	(D)	(D)	(D)	–	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	3	2	1	4	2
$1,000..	78	8	(D)	(D)	17	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	53 256	2 351	12 151	4 130	6 039	5 269
acres..	12 848 950	9 571	244 388	167 950	353 347	439 510
Harvested cropland ..... farms..	47 613	1 780	9 779	3 465	5 223	4 770
acres..	11 716 704	6 544	159 170	110 440	243 317	325 231
Farms by acres harvested:						
1 to 49 acres	20 097	1 780	9 779	2 633	2 696	1 632
50 to 99 acres	7 040	–	–	832	2 527	1 848
100 to 199 acres	6 053	–	–	–	–	1 290
200 to 499 acres	7 196	–	–	–	–	–
500 to 999 acres	4 350	–	–	–	–	–
1,000 to 1,999 acres	2 329	–	–	–	–	–
2,000 acres or more	548	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	18 876	741	4 734	1 654	2 352	2 034
acres..	621 266	2 576	54 282	32 332	58 149	62 137
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	46	939	497	790	663
acres..	184 841	117	12 504	11 151	22 977	22 320
On which all crops failed ..... farms..	1 666	14	227	119	186	155
acres..	40 684	(D)	1 689	1 129	2 299	2 279
In cultivated summer fallow ..... farms..	610	10	88	52	87	78
acres..	20 376	(D)	635	642	1 210	1 638
Idle ..... farms..	6 753	103	1 277	595	940	745
acres..	265 079	274	16 108	12 256	25 395	25 905
Total woodland ..... farms..	28 861	263	5 256	2 462	3 845	3 479
acres..	1 283 246	746	55 206	48 666	93 416	117 128
Woodland pastured ..... farms..	9 853	118	1 888	847	1 284	1 265
acres..	269 192	301	15 352	12 561	22 364	28 688
Woodland not pastured ..... farms..	23 515	162	3 841	1 947	3 081	2 809
acres..	1 014 054	445	39 854	36 105	71 052	88 440

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..	3 769	2 760	1 991	6 703	5 151	2 602	713
$1,000..	23 434	24 966	34 249	158 182	289 376	335 109	192 364
Average per farm ..... dollars..	6 218	9 046	17 202	23 599	56 179	128 789	269 796
Farms with net gains[2] ..... number..	2 188	1 712	1 357	5 086	4 294	2 322	659
Average net gain ..... dollars..	16 991	19 984	30 517	36 950	76 052	149 847	302 750
Gain of—							
Less than $1,000	114	75	38	135	54	10	1
$1,000 to $9,999	912	601	344	997	338	71	8
$10,000 to $49,999	1 071	941	808	2 690	1 474	332	43
$50,000 or more	91	95	167	1 264	2 428	1 909	607
Farms with net losses ..... number..	1 581	1 048	634	1 617	857	280	54
Average net loss ..... dollars..	8 692	8 823	11 297	18 394	43 397	45 846	132 372
Loss of—							
Less than $1,000	171	90	56	78	15	5	2
$1,000 to $9,999	1 113	729	309	839	258	56	4
$10,000 to $49,999	292	218	260	644	488	111	21
$50,000 or more	5	11	9	56	96	108	27
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 280	1 694	1 356	5 162	4 600	2 496	653
$1,000..	6 419	5 517	5 219	28 898	48 698	50 098	22 055
Other farm-related income[1] ..... farms..	1 098	862	641	2 395	2 012	1 015	271
$1,000..	4 341	3 308	3 939	12 515	13 077	10 948	4 799
Customwork and other agricultural services ..... farms..	343	221	197	971	1 121	574	153
$1,000..	1 610	1 126	772	5 617	7 131	6 733	2 829
Gross cash rent or share payments ..... farms..	386	252	219	525	241	112	38
$1,000..	1 973	1 528	2 104	4 375	2 590	1 698	1 023
Forest products, excluding Christmas trees and maple products ..... farms..	87	102	60	194	106	39	16
$1,000..	442	374	619	999	1 605	944	228
Other farm-related income sources ..... farms..	469	446	311	1 346	1 140	638	170
$1,000..	317	280	444	1 524	1 751	1 573	719
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	134	143	160	643	972	637	166
$1,000..	1 052	1 603	2 149	13 102	42 503	58 406	29 569
Corn ..... farms..	114	117	129	522	813	538	146
$1,000..	548	843	1 136	7 132	23 283	32 819	17 692
Wheat ..... farms..	20	16	21	70	83	50	15
$1,000..	(D)	27	(D)	(D)	269	(D)	420
Soybeans ..... farms..	44	59	64	297	532	373	101
$1,000..	489	732	989	5 855	18 920	24 949	11 457
Sorghum, barley, and oats ..... farms..	–	4	1	1	4	4	–
$1,000..	–	(D)	(D)	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	2	1	–	–	2	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 664	2 541	1 938	6 467	5 242	2 751	713
acres..	425 510	380 622	362 342	1 945 369	3 238 379	3 418 944	1 863 018
Harvested cropland ..... farms..	3 377	2 385	1 855	6 317	5 206	2 743	713
acres..	330 020	309 904	306 058	1 736 777	3 071 382	3 309 594	1 808 267
Farms by acres harvested:							
1 to 49 acres	732	344	190	263	42	6	–
50 to 99 acres	810	400	202	361	52	8	–
100 to 199 acres	1 835	1 370	624	805	115	13	1
200 to 499 acres	–	271	839	4 888	1 164	32	2
500 to 999 acres	–	–	–	–	3 833	507	10
1,000 to 1,999 acres	–	–	–	–	–	2 177	152
2,000 acres or more	–	–	–	–	–	–	548
Cropland:							
Pasture or grazing only ..... farms..	1 397	913	681	2 179	1 408	652	131
acres..	51 684	39 584	30 813	122 259	94 030	57 167	16 253
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	408	308	241	705	467	281	82
acres..	17 891	12 589	10 441	28 813	22 412	14 952	8 674
On which all crops failed ..... farms..	137	100	93	310	203	92	30
acres..	2 205	2 006	2 326	9 070	8 315	4 367	(D)
In cultivated summer fallow ..... farms..	53	51	32	87	54	15	3
acres..	1 265	2 538	1 744	4 764	4 082	1 344	(D)
Idle ..... farms..	558	384	272	831	582	346	120
acres..	22 445	14 001	10 960	43 686	38 158	31 520	24 371
Total woodland ..... farms..	2 424	1 626	1 241	3 865	2 750	1 317	333
acres..	101 331	81 113	68 106	251 869	231 882	153 779	80 004
Woodland pastured ..... farms..	869	568	426	1 259	823	414	92
acres..	24 719	18 641	14 488	52 768	43 033	24 508	11 769
Woodland not pastured ..... farms..	2 002	1 370	1 059	3 350	2 442	1 161	291
acres..	76 612	62 472	53 618	199 101	188 849	129 271	68 235

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..	10 219	624	2 483	779	1 132	1 086
acres..	364 067	2 453	30 654	15 527	27 593	32 883
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	2 870	9 797	3 052	4 496	3 745
acres..	614 759	6 680	53 820	25 093	43 352	45 397
Irrigated land ..... farms..	1 753	262	341	67	80	65
acres..	250 050	471	2 277	849	1 717	1 804
Harvested cropland irrigated ..... farms..	1 719	255	322	64	80	65
acres..	248 383	457	2 091	777	1 717	(D)
Pasture and other land irrigated ..... farms..	59	7	23	7	–	1
acres..	1 667	14	186	72	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	49	1 423	730	1 105	936
acres..	364 177	160	27 405	21 993	43 286	43 102
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	57 922	4 048	14 039	4 483	6 214	5 449
$1,000..	30 852 897	392 361	1 833 692	757 994	1 283 224	1 278 606
Average per farm ..... dollars..	532 663	96 927	130 614	169 082	206 505	234 650
Average per acre ..... dollars..	2 064	21 826	4 736	2 883	2 514	2 013
Farms by value group:						
$1 to $39,999	4 333	1 574	2 126	261	173	118
$40,000 to $69,999	4 375	595	2 312	541	456	249
$70,000 to $99,999	4 746	585	2 191	730	650	326
$100,000 to $149,999	7 475	699	3 025	1 027	1 213	831
$150,000 to $199,999	6 217	286	1 819	707	1 249	1 037
$200,000 to $499,999	15 562	248	2 341	1 063	2 230	2 606
$500,000 to $999,999	7 084	32	165	103	186	227
$1,000,000 to $1,999,999	4 755	16	43	50	44	54
$2,000,000 to $4,999,999	2 884	12	17	1	5	1
$5,000,000 or more	491	1	–	–	8	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	57 921	4 048	14 039	4 483	6 214	5 449
$1,000..	3 709 854	94 986	307 039	95 306	167 583	161 300
Farms by value group:						
$1 to $4,999	6 183	898	2 901	659	737	427
$5,000 to $9,999	7 105	898	2 732	835	883	719
$10,000 to $19,999	10 767	1 007	3 560	1 280	1 610	1 357
$20,000 to $49,999	15 302	846	3 534	1 276	2 257	2 130
$50,000 to $99,999	7 599	278	865	342	538	571
$100,000 to $199,999	5 842	70	331	76	130	205
$200,000 to $499,999	4 353	36	107	15	56	40
$500,000 or more	770	15	9	–	3	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	49 811	3 196	11 131	3 563	5 024	4 602
number..	101 197	5 366	16 404	5 507	7 540	7 267
Wheel tractors ..... farms..	53 379	3 280	12 664	4 155	5 810	5 066
number..	132 771	5 510	21 690	7 976	11 702	11 265
Less than 40 horsepower (PTO) ..... farms..	25 701	1 965	6 944	1 993	3 037	2 439
number..	36 819	2 554	9 366	2 878	4 047	3 579
40 horsepower (PTO) or more ..... farms..	44 048	2 049	8 586	3 297	4 659	4 250
number..	95 952	2 956	12 324	5 098	7 655	7 686
40 to 99 horsepower (PTO) ..... farms..	37 374	1 833	7 636	2 929	4 125	3 768
number..	58 616	2 356	10 091	4 144	6 021	5 832
100 horsepower (PTO) or more ..... farms..	21 755	463	1 921	859	1 390	1 571
number..	37 336	600	2 233	954	1 634	1 854
Grain and bean combines ..... farms..	22 155	268	1 666	960	1 399	1 616
number..	24 736	274	1 809	1 062	1 500	1 761
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	311	2 556	1 231	1 693	1 722
number..	15 791	342	2 714	1 298	1 786	1 834
Pickup balers ..... farms..	16 658	317	2 672	1 374	1 928	2 024
number..	20 216	329	2 937	1 499	2 173	2 363
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	41 241	1 256	7 160	2 707	4 406	4 143
acres on which used..	9 088 706	4 503	110 838	80 534	190 125	264 091
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	13 860	477	1 909	562	1 173	1 204
acres on which used..	2 223 930	1 521	23 983	11 286	35 727	53 228
Nematodes in crops ..... farms..	1 093	70	142	11	122	106
acres on which used..	138 542	285	2 777	199	4 041	5 590
Diseases in crops and orchards ..... farms..	1 690	216	457	105	130	122
acres on which used..	142 189	546	3 896	1 147	3 744	5 605
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	580	3 813	1 730	2 794	2 801
acres on which used..	8 562 424	2 446	64 403	59 085	139 192	198 534
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	76	211	73	87	54
acres on which used..	123 126	208	1 768	1 927	3 761	2 500

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..	765	491	376	1 160	805	407	111
acres..	27 216	21 558	16 419	62 435	59 640	43 432	24 257
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 673	1 751	1 353	4 463	3 389	1 704	479
acres..	37 603	28 591	23 365	97 096	115 255	88 002	50 505
Irrigated land ..... farms..	70	52	46	177	241	239	113
acres..	3 276	3 651	3 444	22 001	54 708	79 844	76 008
Harvested cropland irrigated ..... farms..	69	52	46	176	240	238	112
acres..	(D)	(D)	(D)	(D)	53 901	(D)	(D)
Pasture and other land irrigated ..... farms..	2	2	1	3	8	2	3
acres..	(D)	(D)	(D)	(D)	807	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	623	404	308	950	688	373	133
acres..	37 594	25 176	20 063	62 629	48 044	23 739	10 986
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 769	2 760	1 991	6 703	5 151	2 602	713
$1,000..	1 208 267	1 001 625	907 277	4 457 800	6 834 759	6 998 561	3 898 730
Average per farm ..... dollars..	320 580	362 908	455 689	665 045	1 326 880	2 689 685	5 468 065
Average per acre ..... dollars..	2 041	1 839	1 908	1 840	1 919	1 989	1 932
Farms by value group:							
$1 to $39,999	37	17	18	9	–	–	–
$40,000 to $69,999	78	53	24	57	10	–	–
$70,000 to $99,999	122	48	31	51	12	–	–
$100,000 to $149,999	318	174	32	134	22	–	–
$150,000 to $199,999	559	296	114	131	17	2	–
$200,000 to $499,999	2 126	1 538	1 056	1 986	340	23	5
$500,000 to $999,999	448	598	641	3 358	1 209	111	6
$1,000,000 to $1,999,999	64	28	73	916	2 794	636	37
$2,000,000 to $4,999,999	17	8	1	61	742	1 708	311
$5,000,000 or more	–	–	1	–	5	122	354
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 769	2 760	1 991	6 703	5 151	2 602	712
$1,000..	145 722	132 846	117 902	545 468	866 080	745 599	330 025
Farms by value group:							
$1 to $4,999	265	102	78	90	25	–	1
$5,000 to $9,999	415	194	140	240	40	9	–
$10,000 to $19,999	686	431	202	488	127	16	3
$20,000 to $49,999	1 514	1 082	643	1 651	297	63	9
$50,000 to $99,999	522	633	499	2 174	976	175	26
$100,000 to $199,999	304	233	361	1 569	1 917	553	93
$200,000 to $499,999	60	74	67	479	1 655	1 455	309
$500,000 or more	3	11	1	12	114	331	271
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 198	2 455	1 796	6 451	5 082	2 602	711
number..	5 565	4 487	3 535	14 332	15 821	11 081	4 292
Wheel tractors ..... farms..	3 545	2 631	1 829	6 409	4 926	2 413	651
number..	8 220	6 832	5 382	19 583	19 476	11 329	3 806
Less than 40 horsepower (PTO) ..... farms..	1 514	1 173	898	2 570	1 944	938	286
number..	2 213	1 794	1 447	3 873	3 094	1 492	482
40 horsepower (PTO) or more ..... farms..	3 141	2 446	1 690	6 128	4 824	2 346	632
number..	6 007	5 038	3 935	15 710	16 382	9 837	3 324
40 to 99 horsepower (PTO) ..... farms..	2 618	2 073	1 466	4 938	3 717	1 779	492
number..	4 094	3 268	2 471	8 436	6 967	3 732	1 204
100 horsepower (PTO) or more ..... farms..	1 512	1 415	1 105	4 686	4 271	2 045	517
number..	1 913	1 770	1 464	7 274	9 415	6 105	2 120
Grain and bean combines ..... farms..	1 579	1 343	1 192	4 645	4 387	2 423	677
number..	1 711	1 404	1 314	5 050	5 016	2 865	970
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 108	965	620	2 264	1 549	646	168
number..	1 198	1 013	651	2 421	1 648	693	193
Pickup balers ..... farms..	1 334	1 129	693	2 558	1 702	738	189
number..	1 748	1 400	898	3 336	2 279	1 001	253
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 998	2 355	1 786	6 168	4 975	2 580	707
acres on which used..	275 100	264 342	258 033	1 449 642	2 377 080	2 409 919	1 404 499
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	883	676	595	2 290	2 304	1 376	411
acres on which used..	53 116	50 431	55 982	287 232	562 520	669 812	419 092
Nematodes in crops ..... farms..	88	33	54	265	108	74	20
acres on which used..	6 084	2 106	5 104	35 178	25 055	38 086	14 037
Diseases in crops and orchards ..... farms..	111	42	56	135	167	100	49
acres on which used..	6 169	2 892	1 808	17 387	26 564	36 284	36 147
Weeds, grass, or brush in crops and pasture ..... farms..	2 235	1 728	1 304	4 935	4 127	2 042	594
acres on which used..	232 019	218 974	220 311	1 316 446	2 349 685	2 350 707	1 410 622
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	89	108	42	121	76	50	15
acres on which used..	6 394	9 656	7 393	18 690	32 734	27 601	10 494

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
TENURE AND RACE OF OPERATOR						
All operators	57 916	4 183	13 987	4 397	6 293	5 458
Full owners	33 840	3 558	11 511	3 327	4 694	3 612
Part owners	19 019	202	1 502	765	1 145	1 366
Tenants	5 057	423	974	305	454	480
White	57 744	4 162	13 912	4 386	6 276	5 442
Full owners	33 708	3 540	11 447	3 318	4 682	3 599
Part owners	18 986	200	1 493	763	1 140	1 364
Tenants	5 050	422	972	305	454	479
Black and other races	172	21	75	11	17	16
Full owners	132	18	64	9	12	13
Part owners	33	2	9	2	5	2
Tenants	7	1	2	–	–	1
OWNED AND RENTED LAND						
Land owned farms	53 116	3 771	13 079	4 104	5 867	5 015
acres	8 200 611	119 244	545 130	297 015	526 125	596 709
Owned land in farms farms	52 859	3 760	13 013	4 092	5 839	4 978
acres	7 219 208	16 968	335 346	216 214	434 507	503 348
Land rented or leased from others farms	24 282	663	2 533	1 085	1 611	1 867
acres	7 944 726	4 987	52 089	43 212	86 984	135 497
landlords	90 095	928	3 913	2 028	3 170	3 707
Rented or leased land in farms farms	24 076	625	2 476	1 070	1 599	1 846
acres	7 891 814	2 482	48 722	41 022	83 201	131 570
Land rented or leased to others farms	10 097	1 050	3 228	1 070	1 046	1 042
acres	1 034 315	104 781	213 151	82 991	95 401	97 288
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	44 066	2 997	10 380	3 172	4 637	4 086
Not on farm operated	9 670	738	2 442	894	1 190	1 048
Not reported	4 180	448	1 165	331	466	324
Operators by principal occupation:						
Farming	26 993	963	3 167	1 334	2 286	2 385
Other	30 923	3 220	10 820	3 063	4 007	3 073
Operators by days worked off farm:						
None	20 733	911	3 197	1 193	1 893	1 836
Any	33 959	3 087	10 246	2 989	4 060	3 321
1 to 99 days	4 769	227	845	266	451	472
100 to 199 days	4 974	314	1 229	381	581	475
200 days or more	24 216	2 546	8 172	2 342	3 028	2 374
Not reported	3 224	185	544	215	340	301
Operators by years on present farm:						
2 years or less	2 414	341	888	226	291	233
3 or 4 years	3 068	427	1 107	275	343	287
5 to 9 years	6 870	812	2 353	678	796	621
10 years or more	36 141	1 759	7 109	2 474	3 802	3 524
Average years on present farm	21.7	13.9	16.7	19.4	21.4	22.5
Not reported	9 423	844	2 530	744	1 061	793
Operators by age group:						
Under 25 years	928	143	274	83	105	84
25 to 34 years	4 940	554	1 518	401	471	385
35 to 44 years	12 312	1 134	3 165	870	1 075	1 039
45 to 49 years	7 010	555	1 737	490	704	576
50 to 54 years	6 898	495	1 633	531	742	606
55 to 59 years	6 688	384	1 545	517	764	596
60 to 64 years	6 014	285	1 299	429	668	598
65 to 69 years	4 776	250	1 067	369	573	509
70 years and over	8 350	383	1 749	707	1 191	1 065
Average age	52.8	48.3	51.2	53.2	54.8	55.0
Operators by sex:						
Male	54 695	3 814	12 942	4 074	5 876	5 156
Female	3 221	369	1 045	323	417	302
Operators of Spanish, Hispanic, or Latino origin (see text)	232	17	61	19	25	20
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	49 293	3 587	12 763	3 974	5 692	4 802
acres	10 821 789	17 224	350 924	232 417	468 122	558 582
Partnership farms	5 235	323	782	300	452	488
acres	2 187 125	1 227	21 615	17 620	37 207	57 065
Corporation:						
Family held farms	2 797	202	290	79	96	118
acres	1 946 569	649	7 692	4 669	8 056	13 390
More than 10 stockholders farms	59	3	4	1	–	4
10 or less stockholders farms	2 738	199	286	78	96	114
Other than family held farms	221	32	57	10	15	19
acres	67 093	160	1 381	584	1 197	2 294
More than 10 stockholders farms	24	1	7	4	1	4
10 or less stockholders farms	197	31	50	6	14	15
Other—cooperative, estate or trust, institutional, etc. farms	370	39	95	34	38	31
acres	88 446	190	2 456	1 946	3 126	3 587

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	3 765	2 587	1 975	6 537	5 268	2 753	713
Full owners	2 236	1 301	847	1 862	648	193	51
Part owners	1 161	1 037	922	3 981	4 066	2 288	584
Tenants	368	249	206	694	554	272	78
White	3 758	2 584	1 969	6 529	5 263	2 750	713
Full owners	2 231	1 299	843	1 860	646	192	51
Part owners	1 159	1 037	922	3 975	4 063	2 286	584
Tenants	368	248	204	694	554	272	78
Black and other races	7	3	6	8	5	3	–
Full owners	5	2	4	2	2	1	–
Part owners	2	–	–	6	3	2	–
Tenants	–	1	2	–	–	–	–
OWNED AND RENTED LAND							
Land owned ... farms	3 418	2 347	1 784	5 874	4 733	2 485	639
acres	515 317	400 677	353 002	1 403 057	1 542 432	1 243 921	657 982
Owned land in farms ... farms	3 397	2 338	1 769	5 843	4 714	2 481	635
acres	444 778	358 146	309 645	1 293 390	1 464 720	1 209 870	632 276
Land rented or leased from others ... farms	1 547	1 299	1 131	4 693	4 630	2 561	662
acres	151 448	155 799	161 391	1 076 369	2 191 621	2 497 217	1 388 112
landlords	3 468	3 115	2 839	15 538	23 518	20 113	7 758
Rented or leased land in farms ... farms	1 529	1 286	1 128	4 675	4 620	2 560	662
acres	146 882	153 738	160 587	1 063 379	2 180 436	2 494 287	1 385 508
Land rented or leased to others ... farms	633	370	288	760	398	157	55
acres	75 105	44 592	44 161	122 657	88 897	36 981	28 310
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 833	1 989	1 516	5 291	4 422	2 217	526
Not on farm operated	728	467	348	949	540	253	73
Not reported	204	131	111	297	306	283	114
Operators by principal occupation:							
Farming	1 796	1 373	1 170	4 554	4 656	2 622	687
Other	1 969	1 214	805	1 983	612	131	26
Operators by days worked off farm:							
None	1 407	1 023	791	3 059	3 072	1 860	491
Any	2 152	1 427	1 076	3 121	1 803	578	99
1 to 99 days	284	195	186	700	763	323	57
100 to 199 days	312	244	201	658	444	117	18
200 days or more	1 556	988	689	1 763	596	138	24
Not reported	206	137	108	357	393	315	123
Operators by years on present farm:							
2 years or less	96	69	58	123	62	19	8
3 or 4 years	151	106	68	177	90	30	7
5 to 9 years	381	239	158	470	241	104	17
10 years or more	2 597	1 796	1 404	4 932	4 162	2 089	493
Average years on present farm	24.7	25.2	25.7	26.1	26.9	27.0	28.0
Not reported	540	377	287	835	713	511	188
Operators by age group:							
Under 25 years	41	36	24	71	38	23	6
25 to 34 years	256	166	149	521	355	135	29
35 to 44 years	654	427	376	1 294	1 293	805	180
45 to 49 years	372	304	192	807	727	417	129
50 to 54 years	475	286	241	761	658	369	101
55 to 59 years	404	288	238	760	724	373	95
60 to 64 years	422	275	207	815	639	297	80
65 to 69 years	397	274	184	582	379	163	29
70 years and over	744	531	364	926	455	171	64
Average age	55.6	55.7	54.7	53.5	51.7	50.5	51.5
Operators by sex:							
Male	3 548	2 466	1 897	6 314	5 182	2 723	703
Female	217	121	78	223	86	30	10
Operators of Spanish, Hispanic, or Latino origin (see text)	14	10	8	17	27	10	4
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	3 269	2 167	1 661	5 305	3 997	1 758	318
acres	513 233	428 520	395 563	1 907 429	2 745 715	2 331 269	872 791
Partnership ... farms	357	307	216	727	660	434	189
acres	56 438	60 806	51 509	262 796	454 870	591 857	574 115
Corporation:							
Family held ... farms	109	92	78	430	567	540	196
acres	17 209	18 337	18 496	161 365	413 987	750 661	532 058
More than 10 stockholders ... farms	2	2	1	13	9	16	4
10 or less stockholders ... farms	107	90	77	417	558	524	192
Other than family held ... farms	13	6	7	21	25	11	5
acres	2 048	1 213	1 633	7 347	17 230	16 306	15 700
More than 10 stockholders ... farms	3	–	–	3	1	–	–
10 or less stockholders ... farms	10	6	7	18	24	11	5
Other—cooperative, estate or trust, institutional, etc. ... farms	17	15	13	54	19	10	5
acres	2 732	3 008	3 031	17 832	13 354	14 064	23 120

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..	586	24	110	30	54	53
number..	657	24	127	35	56	59
Hired workers ..... farms..	214	16	26	7	13	14
number..	534	23	60	10	59	15
Farm-related deaths:						
Operator and family members ..... farms..	26	–	3	3	3	3
number..	26	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	–	1	1	1	–
number..	6	–	(D)	(D)	(D)	–
FARMS BY SIZE						
1 to 9 acres	4 183	4 183	–	–	–	–
10 to 49 acres	13 987	–	13 987	–	–	–
50 to 69 acres	4 397	–	–	4 397	–	–
70 to 99 acres	6 293	–	–	–	6 293	–
100 to 139 acres	5 458	–	–	–	–	5 458
140 to 179 acres	3 765	–	–	–	–	–
180 to 219 acres	2 587	–	–	–	–	–
220 to 259 acres	1 975	–	–	–	–	–
260 to 499 acres	6 537	–	–	–	–	–
500 to 999 acres	5 268	–	–	–	–	–
1,000 to 1,999 acres	2 753	–	–	–	–	–
2,000 acres or more	713	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	30 336	453	4 652	1 942	3 158	2 887
Vegetable and melon farming (1112)	492	104	186	32	37	31
Fruit and tree nut farming (1113)	390	86	175	32	31	27
Greenhouse, nursery, and floriculture production (1114)	982	358	371	61	59	45
Other crop farming (1119)	5 399	352	1 952	614	689	601
Tobacco farming (11191)	1 283	179	332	152	160	172
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	173	1 620	462	529	429
Beef cattle ranching and farming (112111)	8 831	822	3 013	967	1 260	1 004
Cattle feedlots (112112)	1 986	323	680	189	199	161
Dairy cattle and milk production (11212)	1 921	55	185	97	286	287
Hog and pig farming (1122)	3 432	657	748	171	268	223
Poultry and egg production (1123)	673	156	236	48	57	36
Sheep and goat farming (1124)	663	198	332	35	39	32
Animal aquaculture and other animal production (1125, 1129)	2 811	619	1 457	209	210	124
LIVESTOCK						
Cattle and calves inventory ..... farms..	23 025	1 394	5 286	1 895	2 662	2 484
number..	976 701	35 040	86 164	39 751	75 513	77 888
Farms with—						
1 to 9	5 797	889	2 622	525	513	372
10 to 49	12 091	411	2 502	1 261	1 896	1 673
50 to 99	2 944	47	109	89	201	357
100 to 199	1 480	27	25	15	40	71
200 to 499	585	9	15	4	9	10
500 or more	128	11	13	1	3	1
Cows and heifers that had calved ..... farms..	17 980	732	3 727	1 529	2 209	2 102
number..	409 427	7 414	30 410	16 941	31 380	36 438
Beef cows ..... farms..	15 164	615	3 285	1 363	1 782	1 736
number..	277 797	5 134	25 016	14 134	22 432	26 605
Farms with—						
1 to 9	6 266	471	2 463	758	772	574
10 to 49	7 844	132	812	594	994	1 127
50 to 99	811	10	8	9	11	24
100 to 199	201	2	–	2	3	10
200 to 499	36	–	1	–	2	1
500 or more	6	–	1	–	–	–
Milk cows ..... farms..	3 216	134	507	201	482	406
number..	131 630	2 280	5 394	2 807	8 948	9 833
Farms with—						
1 to 4	621	85	264	70	85	44
5 to 9	297	9	98	33	74	40
10 to 49	1 382	26	131	85	301	278
50 to 99	600	12	11	12	18	40
100 to 199	255	–	2	1	4	4
200 to 499	52	2	1	–	–	–
500 or more	9	–	–	–	–	–
Heifers and heifer calves ..... farms..	16 448	771	3 382	1 372	2 040	1 844
number..	278 498	14 614	23 650	12 361	22 597	22 362
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	1 079	4 117	1 618	2 247	2 118
number..	288 776	13 012	32 104	10 449	21 536	19 088

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..	38	24	28	78	82	50	15
number..	41	28	31	89	93	57	17
Hired workers ..... farms..	5	4	4	22	32	39	32
number..	(D)	7	(D)	57	131	51	75
Farm-related deaths:							
Operator and family members ..... farms..	–	3	–	5	5	1	–
number..	–	(D)	–	(D)	(D)	(D)	–
Hired workers ..... farms..	–	–	–	2	–	1	–
number..	–	–	–	(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	3 765	–	–	–	–	–	–
180 to 219 acres	–	2 587	–	–	–	–	–
220 to 259 acres	–	–	1 975	–	–	–	–
260 to 499 acres	–	–	–	6 537	–	–	–
500 to 999 acres	–	–	–	–	5 268	–	–
1,000 to 1,999 acres	–	–	–	–	–	2 753	–
2,000 acres or more	–	–	–	–	–	–	713
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 235	1 650	1 294	4 718	4 300	2 403	644
Vegetable and melon farming (1112)	7	16	12	35	15	14	3
Fruit and tree nut farming (1113)	17	7	2	7	6	–	–
Greenhouse, nursery, and floriculture production (1114)	27	18	8	20	12	3	–
Other crop farming (1119)	340	207	133	326	131	40	14
Tobacco farming (11191)	103	47	31	94	12	1	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	237	160	102	232	119	39	14
Beef cattle ranching and farming (112111)	575	361	203	455	126	41	4
Cattle feedlots (112112)	90	57	60	125	68	26	8
Dairy cattle and milk production (11212)	226	105	122	344	169	42	3
Hog and pig farming (1122)	158	112	110	401	386	164	34
Poultry and egg production (1123)	22	13	10	53	25	15	2
Sheep and goat farming (1124)	10	7	2	6	2	–	–
Animal aquaculture and other animal production (1125, 1129)	58	34	19	47	28	5	1
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 666	1 121	863	2 691	1 843	907	213
number..	64 732	51 506	47 304	172 162	166 500	120 377	39 764
Farms with—							
1 to 9	214	124	83	241	153	55	6
10 to 49	1 032	656	444	1 179	686	288	63
50 to 99	335	245	208	706	425	190	32
100 to 199	71	80	113	448	351	192	47
200 to 499	10	13	13	109	208	140	45
500 or more	4	3	2	8	20	42	20
Cows and heifers that had calved ..... farms..	1 426	945	697	2 241	1 479	726	167
number..	30 134	23 643	22 288	79 960	69 474	47 957	13 388
Beef cows ..... farms..	1 148	812	566	1 843	1 243	617	154
number..	19 873	16 942	13 935	50 085	42 763	29 842	11 036
Farms with—							
1 to 9	305	200	119	338	191	61	14
10 to 49	813	566	391	1 233	768	346	68
50 to 99	29	43	50	243	215	131	38
100 to 199	1	2	5	28	61	64	23
200 to 499	–	–	–	1	8	14	9
500 or more	–	1	1	–	–	1	2
Milk cows ..... farms..	318	147	145	456	284	120	16
number..	10 261	6 701	8 353	29 875	26 711	18 115	2 352
Farms with—							
1 to 4	32	10	7	15	7	2	–
5 to 9	23	7	1	6	4	2	–
10 to 49	199	80	59	151	58	13	1
50 to 99	58	41	61	197	112	36	2
100 to 199	6	8	16	80	85	38	11
200 to 499	–	1	1	6	16	23	2
500 or more	–	–	–	1	2	6	–
Heifers and heifer calves ..... farms..	1 257	846	661	2 049	1 397	670	159
number..	17 981	14 098	13 559	47 508	46 057	33 102	10 609
Steers, steer calves, bulls, and bull calves ..... farms..	1 432	966	753	2 332	1 638	795	188
number..	16 617	13 765	11 457	44 694	50 969	39 318	15 767

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..	21 585	1 218	4 511	1 735	2 535	2 378
number..	667 846	45 055	75 819	23 206	53 376	41 777
$1,000..	331 134	16 665	32 765	9 940	23 736	17 657
Calves ..... farms..	11 082	501	2 327	960	1 501	1 398
number..	264 568	37 050	43 006	10 027	31 851	21 048
$1,000..	80 227	12 011	14 526	2 707	11 708	5 889
Cattle ..... farms..	16 038	917	3 250	1 237	1 815	1 658
number..	403 278	8 005	32 813	13 179	21 525	20 729
$1,000..	250 908	4 654	18 239	7 232	12 028	11 768
Fattened on grain and concentrates .... farms..	6 341	426	1 122	402	576	566
number..	178 771	2 780	8 700	4 116	4 838	6 847
$1,000..	130 199	1 948	5 829	2 925	3 379	4 683
Hogs and pigs inventory ..... farms..	6 442	752	1 039	304	482	436
number..	3 972 060	281 366	502 173	76 757	170 304	99 429
Farms with—						
1 to 24	1 414	310	425	108	152	100
25 to 49	516	68	89	40	54	58
50 to 99	609	72	94	49	60	73
100 to 199	752	67	100	34	69	70
200 to 499	1 337	91	171	46	90	89
500 or more	1 814	144	160	27	57	46
Used or to be used for breeding ..... farms..	4 590	496	609	201	338	310
number..	480 391	40 736	65 419	11 806	21 135	14 390
Other ..... farms..	6 031	657	948	271	438	404
number..	3 491 669	240 630	436 754	64 951	149 169	85 039
Hogs and pigs sold..... farms..	6 623	788	1 064	298	479	456
number..	7 584 642	652 849	1 030 379	215 252	354 088	244 321
$1,000..	843 002	67 789	106 199	24 179	37 936	23 178
Feeder pigs ..... farms..	1 169	215	213	60	97	87
number..	1 071 399	204 970	215 255	32 516	71 163	62 636
$1,000..	42 011	7 854	7 406	1 349	2 701	2 216
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	525	656	214	353	328
number..	783 398	67 820	102 179	18 376	35 320	24 149
Dec. 1 and May 31..... farms..	4 601	501	609	197	328	308
number..	391 865	34 501	48 803	9 583	16 673	13 243
June 1 and Nov. 30 ..... farms..	4 349	434	558	174	305	292
number..	391 533	33 319	53 376	8 793	18 647	10 906
Sheep and lambs of all ages inventory..... farms..	1 927	266	623	145	180	165
number..	54 227	4 743	14 303	3 630	5 427	6 995
Ewes 1 year old or older ..... farms..	1 683	227	560	121	155	141
number..	33 182	2 993	9 271	2 254	3 004	3 846
Sheep and lambs sold..... farms..	1 814	256	613	131	154	141
number..	45 792	3 761	11 324	2 808	3 712	6 490
Sheep and lambs shorn ..... farms..	1 529	213	520	111	132	116
number..	44 418	4 248	11 957	3 173	3 912	4 940
pounds of wool..	291 877	28 049	79 823	20 250	25 931	35 150
Horses and ponies inventory ..... farms..	9 176	1 017	3 585	842	1 158	872
number..	58 628	4 946	21 005	5 409	9 227	7 405
Horses and ponies sold..... farms..	2 342	377	964	192	285	226
number..	10 117	1 357	5 347	595	968	688
Goats inventory ..... farms..	1 309	226	524	123	130	86
number..	11 664	2 562	4 494	946	1 201	728
Goats sold ..... farms..	462	85	186	47	36	36
number..	4 994	1 146	1 544	412	317	320
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	258	666	161	235	156
number..	22 731 425	1 569 836	3 418 264	(D)	2 489 499	(D)
Farms with—						
1 to 399	1 689	226	636	155	215	145
400 to 3,199	14	3	3	1	3	1
3,200 to 9,999.....	15	7	1	2	1	2
10,000 to 19,999	24	7	10	–	3	1
20,000 to 49,999	34	6	4	1	8	3
50,000 to 99,999	30	5	6	1	3	3
100,000 or more	40	4	6	1	2	1
Layers 20 weeks old and older ..... farms..	1 785	244	645	157	227	152
number..	20 613 402	1 386 251	3 303 615	150 667	2 428 178	466 336
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	48	95	21	30	23
number..	2 118 023	183 585	114 649	(D)	61 321	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	55	92	22	33	32
number..	14 213 939	1 571 317	2 007 148	(D)	1 239 258	643 264
Broilers and other meat-type chickens sold .. farms..	204	45	88	14	11	15
number..	10 391 178	1 250 540	3 357 636	1 412 052	1 220 510	727 046
Farms with—						
1 to 1,999.....	121	30	47	8	7	11
2,000 to 59,999.....	32	8	19	2	1	–
60,000 to 99,999	13	3	5	1	–	2
100,000 or more	38	4	17	3	3	2
Turkey hens kept for breeding ..... farms..	100	21	42	12	8	8
number..	240 469	(D)	185 132	39	(D)	21
Turkeys sold ..... farms..	259	45	67	21	23	17
number..	13 684 843	1 088 001	4 115 405	978 098	972 414	570 326

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..	1 620	1 112	855	2 663	1 834	910	214
number..	35 507	28 484	23 912	98 722	136 506	76 634	28 848
$1,000..	15 329	11 864	10 944	51 539	76 256	45 048	19 392
Calves ..... farms..	943	654	434	1 255	722	315	72
number..	17 806	15 970	9 020	30 321	27 903	17 074	3 492
$1,000..	5 029	4 746	2 367	7 866	7 349	5 013	1 017
Cattle ..... farms..	1 172	771	656	2 094	1 514	769	185
number..	17 701	12 514	14 892	68 401	108 603	59 560	25 356
$1,000..	10 300	7 118	8 577	43 673	68 907	40 035	18 376
Fattened on grain and concentrates .... farms..	414	279	298	965	782	409	102
number..	5 489	4 551	5 415	34 194	45 844	36 397	19 600
$1,000..	3 690	3 117	3 819	24 858	33 682	27 449	14 820
Hogs and pigs inventory ..... farms..	345	219	240	942	991	570	122
number..	125 231	74 331	97 055	416 577	887 414	822 016	419 407
Farms with—							
1 to 24	73	33	38	117	35	21	2
25 to 49	49	23	18	65	45	6	1
50 to 99	42	30	41	62	58	24	4
100 to 199	55	41	38	155	91	29	3
200 to 499	60	56	47	281	267	131	8
500 or more	66	36	58	262	495	359	104
Used or to be used for breeding ..... farms..	259	162	167	718	783	449	98
number..	17 490	11 540	11 940	53 851	98 839	88 695	44 550
Other ..... farms..	316	211	233	909	965	558	121
number..	107 741	62 791	85 115	362 726	788 575	733 321	374 857
Hogs and pigs sold..... farms..	353	224	247	978	1 027	582	127
number..	272 820	177 807	204 730	750 271	1 629 530	1 394 191	658 404
$1,000..	23 098	16 423	21 011	83 732	187 781	168 948	82 728
Feeder pigs ..... farms..	72	45	33	123	140	70	14
number..	120 275	62 664	56 173	58 671	119 787	52 975	14 314
$1,000..	3 394	2 762	2 938	2 527	5 093	3 082	689
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	280	169	178	756	803	459	101
number..	30 235	19 401	20 050	76 523	172 764	141 258	75 323
Dec. 1 and May 31..... farms..	264	166	171	726	784	447	100
number..	15 261	9 529	10 511	38 961	86 824	70 580	37 396
June 1 and Nov. 30 ..... farms..	251	156	164	697	771	448	99
number..	14 974	9 872	9 539	37 562	85 940	70 678	37 927
Sheep and lambs of all ages inventory..... farms..	116	64	40	153	111	52	12
number..	2 728	2 266	750	5 796	4 678	2 125	786
Ewes 1 year old or older ..... farms..	99	62	33	133	99	47	6
number..	1 673	1 395	560	3 900	2 791	1 066	429
Sheep and lambs sold..... farms..	110	61	31	143	111	53	10
number..	3 149	1 642	1 782	4 505	4 219	1 706	694
Sheep and lambs shorn ..... farms..	88	54	28	127	89	46	5
number..	2 030	1 921	664	5 454	3 711	1 891	517
pounds of wool..	14 355	12 335	4 120	34 284	22 662	11 977	2 941
Horses and ponies inventory ..... farms..	454	250	188	418	236	125	31
number..	3 609	1 504	1 128	2 353	1 388	516	138
Horses and ponies sold..... farms..	120	43	33	49	33	16	4
number..	494	143	137	218	93	64	13
Goats inventory ..... farms..	61	38	22	55	33	6	5
number..	541	257	199	356	338	23	19
Goats sold ..... farms..	26	6	9	17	13	1	–
number..	827	(D)	76	187	123	(D)	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	117	41	28	113	42	23	6
number..	(D)	650 067	(D)	4 247 297	4 258 391	1 119 316	(D)
Farms with—							
1 to 399	115	36	27	92	29	12	1
400 to 3,199	–	1	–	–	2	–	–
3,200 to 9,999.....	–	–	–	–	1	–	1
10,000 to 19,999	–	–	–	1	2	–	–
20,000 to 49,999	–	2	–	5	1	2	2
50,000 to 99,999	1	1	–	4	2	4	–
100,000 or more	1	1	1	11	5	5	2
Layers 20 weeks old and older ..... farms..	113	40	28	110	41	22	6
number..	(D)	649 975	(D)	3 962 478	3 832 119	917 606	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	22	6	3	19	6	5	2
number..	526	92	22	284 819	426 272	201 710	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	11	3	5	25	14	11	5
number..	(D)	69 683	(D)	2 955 096	2 035 294	1 719 673	(D)
Broilers and other meat-type chickens sold .. farms..	11	1	1	9	6	2	1
number..	644 600	(D)	(D)	1 476 640	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	5	1	1	5	4	2	–
2,000 to 59,999.....	1	–	–	–	–	–	1
60,000 to 99,999	2	–	–	–	–	–	–
100,000 or more	3	–	–	4	2	–	–
Turkey hens kept for breeding ..... farms..	2	1	1	2	–	2	1
number..	(D)	(D)	(D)	(D)	–	(D)	(D)
Turkeys sold ..... farms..	9	12	9	30	16	8	2
number..	1 218 514	803 382	(D)	1 864 681	1 047 765	537 785	(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..	30 642	318	3 134	1 535	2 874	3 022
acres..	5 473 792	1 566	47 031	35 613	85 640	121 650
bushels..	652 547 322	185 449	5 052 899	3 783 325	9 310 669	13 265 893
Irrigated ..... farms..	736	1	27	3	17	17
acres..	157 649	(D)	451	(D)	720	491
Farms by acres harvested:						
1 to 24 acres	6 883	318	2 604	906	1 219	855
25 to 99 acres	10 090	–	530	629	1 655	2 086
100 to 249 acres	6 647	–	–	–	–	81
250 to 499 acres	4 127	–	–	–	–	–
500 acres or more	2 895	–	–	–	–	–
Corn for silage or green chop ..... farms..	3 365	13	226	142	413	375
acres..	102 464	48	2 301	1 293	4 989	5 497
tons, green..	1 639 160	640	35 231	18 191	74 820	83 943
Irrigated ..... farms..	34	–	–	–	–	1
acres..	1 968	–	–	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	2 063	13	204	134	363	309
25 to 99 acres	1 111	–	22	8	50	65
100 to 249 acres	165	–	–	–	–	1
250 to 499 acres	24	–	–	–	–	–
500 acres or more	2	–	–	–	–	–
Wheat for grain ..... farms..	10 658	38	513	310	696	819
acres..	545 027	186	6 071	4 196	10 680	15 354
bushels..	29 209 090	11 263	285 514	194 692	511 530	721 046
Irrigated ..... farms..	42	–	3	–	2	1
acres..	2 195	–	46	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4 695	38	474	274	597	616
25 to 99 acres	4 566	–	39	36	99	198
100 to 249 acres	1 098	–	–	–	–	5
250 to 499 acres	252	–	–	–	–	–
500 acres or more	47	–	–	–	–	–
Oats for grain ..... farms..	1 739	10	193	97	264	254
acres..	23 551	41	1 362	769	2 315	2 706
bushels..	1 445 213	2 151	73 561	46 638	139 184	156 900
Irrigated ..... farms..	9	–	2	–	–	3
acres..	117	–	(D)	–	–	17
Tobacco ..... farms..	2 017	185	403	207	244	256
acres..	8 507	461	1 154	559	753	911
pounds..	17 275 291	881 982	2 216 311	1 103 390	1 517 862	1 836 514
Irrigated ..... farms..	94	16	20	6	11	8
acres..	334	34	65	15	40	27
Farms by acres harvested:						
0.1 to 0.9 acres	340	33	92	60	54	38
1.0 to 1.9 acres	486	52	114	48	74	72
2.0 to 2.9 acres	341	40	64	36	36	43
3.0 to 4.9 acres	336	28	63	35	40	46
5.0 to 9.9 acres	336	32	45	23	23	42
10.0 to 24.9 acres	133	–	25	2	14	11
25.0 acres or more	45	–	–	3	3	4
Soybeans for beans ..... farms..	28 056	211	2 532	1 278	2 426	2 578
acres..	5 003 186	1 215	43 379	33 597	81 715	114 505
bushels..	210 645 005	51 348	1 674 881	1 267 901	3 183 127	4 483 891
Irrigated ..... farms..	404	1	16	3	8	7
acres..	51 645	(D)	207	(D)	274	141
Farms by acres harvested:						
1 to 24 acres	4 934	211	1 992	641	787	545
25 to 99 acres	9 934	–	540	637	1 639	1 932
100 to 249 acres	6 773	–	–	–	–	101
250 to 499 acres	3 942	–	–	–	–	–
500 acres or more	2 473	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	115	5	37	6	27	4
acres..	4 041	2	37	5	61	(D)
cwt..	1 010 898	119	5 805	415	7 395	(D)
Irrigated ..... farms..	31	–	7	1	4	1
acres..	3 298	–	2	(D)	6	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	584	5 286	1 982	2 892	2 649
acres..	674 789	2 416	59 335	35 202	60 633	70 596
tons, dry..	1 756 825	5 572	139 526	80 755	142 655	166 426
Irrigated ..... farms..	146	6	33	8	8	10
acres..	4 334	24	263	155	108	266
Farms by acres harvested:						
1 to 24 acres	14 144	584	4 919	1 526	1 954	1 434
25 to 99 acres	7 672	–	367	456	937	1 194
100 to 249 acres	999	–	–	–	1	21
250 to 499 acres	98	–	–	–	–	–
500 acres or more	10	–	–	–	–	–
Alfalfa hay ..... farms..	14 384	399	3 244	1 120	1 732	1 547
acres..	331 998	1 619	32 465	16 645	30 057	32 343
tons, dry..	1 025 634	4 064	88 421	44 236	81 746	91 909
Irrigated ..... farms..	96	6	20	7	5	3
acres..	2 339	(D)	154	119	44	69

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..	2 388	1 836	1 491	5 623	5 011	2 701	709
acres..	131 596	128 934	129 366	789 904	1 479 754	1 623 789	898 949
bushels..	14 623 374	14 519 716	14 729 798	91 271 421	176 573 434	200 621 719	108 609 625
Irrigated ..... farms..	21	23	21	113	192	201	100
acres..	1 481	1 635	1 525	11 741	33 772	54 108	51 663
Farms by acres harvested:							
1 to 24 acres	400	215	103	224	31	8	–
25 to 99 acres	1 786	1 209	770	1 217	186	20	2
100 to 249 acres	202	412	616	3 850	1 419	61	6
250 to 499 acres	–	–	2	332	3 104	666	23
500 acres or more	–	–	–	–	271	1 946	678
Corn for silage or green chop ..... farms..	302	186	187	646	545	262	68
acres..	6 425	4 663	5 888	24 233	25 097	16 261	5 769
tons, green..	99 720	75 600	94 314	380 641	409 727	277 874	88 459
Irrigated ..... farms..	2	2	5	7	11	3	3
acres..	(D)	(D)	234	252	603	440	268
Farms by acres harvested:							
1 to 24 acres	210	121	100	276	223	91	19
25 to 99 acres	91	62	77	323	262	118	33
100 to 249 acres	1	3	10	45	52	42	11
250 to 499 acres	–	–	–	2	8	11	3
500 acres or more	–	–	–	–	–	–	2
Wheat for grain ..... farms..	715	617	520	2 268	2 344	1 426	392
acres..	15 875	16 204	14 131	84 940	137 440	152 209	87 741
bushels..	790 655	810 650	718 341	4 325 923	7 404 471	8 463 073	4 971 932
Irrigated ..... farms..	3	5	2	3	12	7	4
acres..	(D)	233	(D)	(D)	516	694	395
Farms by acres harvested:							
1 to 24 acres	497	355	289	912	491	131	21
25 to 99 acres	211	259	225	1 252	1 457	701	89
100 to 249 acres	7	3	6	99	371	454	153
250 to 499 acres	–	–	–	5	25	133	89
500 acres or more	–	–	–	–	–	7	40
Oats for grain ..... farms..	175	89	67	256	195	111	28
acres..	1 982	1 130	905	4 324	3 779	2 937	1 301
bushels..	130 431	63 662	56 171	249 363	248 555	201 182	77 415
Irrigated ..... farms..	–	–	1	–	3	–	–
acres..	–	–	(D)	–	44	–	–
Tobacco ..... farms..	193	89	69	233	94	39	5
acres..	651	401	392	1 568	937	523	197
pounds..	1 309 782	774 309	827 115	3 231 972	2 039 409	1 101 995	434 650
Irrigated ..... farms..	12	3	–	13	3	1	1
acres..	32	(D)	–	57	25	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	25	7	5	17	8	1	–
1.0 to 1.9 acres	50	18	12	33	12	–	1
2.0 to 2.9 acres	52	17	5	38	9	1	–
3.0 to 4.9 acres	27	18	20	39	13	6	1
5.0 to 9.9 acres	31	21	15	62	27	14	1
10.0 to 24.9 acres	4	6	11	30	18	12	–
25.0 acres or more	4	2	1	14	7	5	2
Soybeans for beans ..... farms..	2 177	1 689	1 401	5 416	4 963	2 686	699
acres..	125 762	120 556	122 969	734 414	1 362 460	1 475 124	787 490
bushels..	4 981 092	4 805 585	4 953 775	30 043 611	56 929 828	64 039 318	34 230 648
Irrigated ..... farms..	15	13	11	65	113	106	46
acres..	845	647	434	4 964	12 928	17 103	14 027
Farms by acres harvested:							
1 to 24 acres	292	157	84	187	30	7	1
25 to 99 acres	1 700	1 176	735	1 306	246	20	3
100 to 249 acres	185	356	581	3 681	1 742	123	4
250 to 499 acres	–	–	1	242	2 803	866	30
500 acres or more	–	–	–	–	142	1 670	661
Potatoes, excluding sweetpotatoes ..... farms..	7	2	–	5	9	7	6
acres..	21	(D)	–	(D)	715	1 273	1 773
cwt..	4 475	(D)	–	(D)	164 675	360 805	447 102
Irrigated ..... farms..	2	1	–	–	6	5	4
acres..	(D)	(D)	–	–	603	1 263	1 376
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 729	1 165	884	2 783	1 843	900	226
acres..	54 987	42 735	37 359	129 446	102 572	59 110	20 398
tons, dry..	134 776	104 464	94 028	348 261	302 248	174 910	63 204
Irrigated ..... farms..	11	7	11	21	20	7	4
acres..	427	313	303	901	989	360	225
Farms by acres harvested:							
1 to 24 acres	796	515	350	1 054	663	289	60
25 to 99 acres	886	591	457	1 407	869	411	97
100 to 249 acres	47	59	77	300	273	171	50
250 to 499 acres	–	–	–	22	35	25	16
500 acres or more	–	–	–	–	3	4	3
Alfalfa hay ..... farms..	1 030	710	561	1 878	1 328	664	171
acres..	25 408	19 039	17 298	61 358	52 066	30 181	13 519
tons, dry..	73 936	55 721	52 726	195 875	182 529	108 119	46 352
Irrigated ..... farms..	9	5	5	16	14	3	3
acres..	306	206	197	365	467	(D)	218

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.							
Vegetables harvested for sale (see text)	farms	1 125	149	300	75	100	89
	acres	30 139	328	1 792	750	1 110	1 454
Irrigated	farms	282	26	73	17	21	11
	acres	11 383	74	341	288	280	483
Farms by acres harvested:							
0.1 to 4.9 acres		556	131	184	39	48	45
5.0 to 24.9 acres		322	18	107	26	40	25
25.0 to 99.9 acres		158	–	9	10	12	16
100.0 to 249.9 acres		73	–	–	–	–	3
250.0 acres or more		16	–	–	–	–	–
Sweet corn harvested for sale	farms	577	83	168	38	46	53
	acres	4 510	120	624	179	224	428
Irrigated	farms	96	11	34	5	6	4
	acres	1 500	22	163	46	88	63
Tomatoes harvested for sale	farms	433	65	138	35	43	28
	acres	7 360	36	132	131	66	22
Irrigated	farms	127	14	45	13	10	5
	acres	1 724	12	41	61	9	5
Land in orchards	farms	571	99	245	44	42	52
	acres	5 835	226	1 215	400	306	1 119
Irrigated	farms	50	11	22	6	1	4
	acres	210	21	81	31	(D)	21
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		363	87	161	21	32	23
5.0 to 24.9 acres		159	12	78	21	6	12
25.0 to 99.9 acres		38	–	6	2	4	16
100.0 to 249.9 acres		10	–	–	–	–	1
250.0 acres or more		1	–	–	–	–	–
Apples	farms	496	89	215	41	33	45
Bearing and nonbearing	acres	4 490	185	996	311	154	721
	pounds	37 884 242	504 141	5 179 893	2 049 346	731 259	6 510 650

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.							
Vegetables harvested for sale (see text) .... farms..	55	33	34	103	90	69	28
acres..	797	1 371	1 245	4 664	5 722	6 937	3 970
Irrigated ..... farms..	14	11	8	30	33	26	12
acres..	227	325	521	2 006	2 090	2 057	2 689
Farms by acres harvested:							
0.1 to 4.9 acres	23	8	14	26	23	12	3
5.0 to 24.9 acres	21	9	8	30	18	12	8
25.0 to 99.9 acres	10	12	7	29	26	24	3
100.0 to 249.9 acres	1	4	5	18	20	13	9
250.0 acres or more	–	–	–	–	3	8	5
Sweet corn harvested for sale ..... farms..	26	15	21	49	44	25	9
acres..	156	312	120	677	920	483	268
Irrigated ..... farms..	4	5	3	6	9	4	5
acres..	(D)	72	(D)	273	474	38	179
Tomatoes harvested for sale ..... farms..	16	11	9	25	30	23	10
acres..	19	(D)	(D)	414	1 731	2 890	1 579
Irrigated ..... farms..	5	3	–	8	11	10	3
acres..	(D)	8	–	90	135	836	(D)
Land in orchards ..... farms..	28	14	11	13	15	6	2
acres..	518	320	(D)	514	1 005	143	(D)
Irrigated ..... farms..	2	2	2	–	–	–	–
acres..	(D)	(D)	(D)	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	12	5	7	7	6	2	–
5.0 to 24.9 acres	10	7	4	1	4	2	2
25.0 to 99.9 acres	4	1	–	3	–	2	–
100.0 to 249.9 acres	2	1	–	2	4	–	–
250.0 acres or more	–	–	–	–	1	–	–
Apples ..... farms..	24	12	9	12	9	5	2
Bearing and nonbearing..acres..	460	238	(D)	426	817	142	(D)
pounds..	4 303 248	2 223 600	(D)	3 368 396	10 972 010	1 836 710	(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 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..	57 916	556	1 428	3 307	6 772	5 728	1 956
percent..	100.0	1.0	2.5	5.7	11.7	9.9	3.4
Land in farms ..... acres..	15 111 022	994 519	2 112 958	3 257 128	3 545 000	1 613 254	386 524
Average size of farm ..... acres..	261	1 789	1 480	985	523	282	198
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	57 916	556	1 428	3 307	6 772	5 728	1 956
$1,000..	5 229 977	1 191 761	951 038	1 154 721	1 084 271	410 171	87 355
Average per farm ..... dollars..	90 303	2 143 454	665 993	349 175	160 111	71 608	44 660
Farms by value of sales:							
Less than $1,000 (see text)	7 545	–	–	–	–	–	–
$1,000 to $2,499	5 477	–	–	–	–	–	–
$2,500 to $4,999	5 710	–	–	–	–	–	–
$5,000 to $9,999	6 579	–	–	–	–	–	–
$10,000 to $19,999	6 658	–	–	–	–	–	–
$20,000 to $24,999	2 099	–	–	–	–	–	–
$25,000 to $39,999	4 101	–	–	–	–	–	–
$40,000 to $49,999	1 956	–	–	–	–	–	1 956
$50,000 to $99,999	5 728	–	–	–	–	5 728	–
$100,000 to $249,999	6 772	–	–	–	6 772	–	–
$250,000 to $499,999	3 307	–	–	3 307	–	–	–
$500,000 to $999,999	1 428	–	1 428	–	–	–	–
$1,000,000 to $2,499,999	479	479	–	–	–	–	–
$2,500,000 to $4,999,999	47	47	–	–	–	–	–
$5,000,000 or more	30	30	–	–	–	–	–
Grains ..... farms..	33 540	412	1 260	3 081	6 046	4 907	1 623
$1,000..	2 982 707	279 533	580 840	819 446	763 946	284 760	58 796
Sales of $50,000 or more ..... farms..	13 137	366	1 164	2 842	5 189	3 576	–
$1,000..	2 666 988	278 475	578 949	813 792	745 047	250 725	–
Corn for grain ..... farms..	27 392	343	1 139	2 854	5 581	4 479	1 437
$1,000..	1 515 617	151 926	298 207	415 779	386 323	142 214	28 516
Wheat ..... farms..	10 563	238	674	1 577	2 636	1 726	535
$1,000..	91 903	8 461	16 697	24 105	22 833	9 541	2 193
Soybeans ..... farms..	28 024	385	1 229	2 992	5 822	4 556	1 492
$1,000..	1 344 904	112 250	258 283	371 495	349 927	131 674	27 845
Sorghum for grain ..... farms..	112	6	11	24	34	10	6
$1,000..	2 090	(D)	410	691	539	145	(D)
Barley ..... farms..	48	1	3	6	15	7	1
$1,000..	150	(D)	27	39	31	15	(D)
Oats ..... farms..	643	3	28	75	109	100	24
$1,000..	1 185	23	141	242	289	162	24
Other grains ..... farms..	558	33	75	128	142	65	16
$1,000..	26 858	6 688	7 075	7 093	4 004	1 010	180
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	2 011	1	12	39	111	151	68
$1,000..	28 408	(D)	(D)	2 578	5 230	4 339	1 602
Sales of $50,000 or more ..... farms..	88	1	4	19	35	29	–
$1,000..	9 610	(D)	(D)	2 026	3 896	1 833	–
Hay, silage, and field seeds ..... farms..	9 580	67	167	460	917	816	306
$1,000..	46 774	1 296	2 224	5 456	8 026	5 996	2 042
Sales of $50,000 or more ..... farms..	67	7	6	15	19	20	–
$1,000..	5 917	633	693	1 713	1 671	1 208	–
Vegetables, sweet corn, and melons ..... farms..	1 125	36	40	83	150	126	46
$1,000..	43 622	14 885	6 326	7 309	8 197	2 819	748
Sales of $50,000 or more ..... farms..	177	25	24	39	63	26	–
$1,000..	36 059	14 732	5 978	6 738	6 953	1 657	–
Fruits, nuts, and berries ..... farms..	536	5	4	13	43	54	19
$1,000..	11 885	(D)	(D)	1 523	3 088	2 138	380
Sales of $50,000 or more ..... farms..	57	4	2	5	20	26	–
$1,000..	8 763	(D)	(D)	1 407	2 821	1 840	–
Nursery and greenhouse crops ..... farms..	1 195	20	27	54	136	136	52
$1,000..	110 877	49 322	13 840	14 788	16 296	7 673	1 952
Sales of $50,000 or more ..... farms..	293	19	23	43	105	103	–
$1,000..	100 735	(D)	13 765	14 691	15 863	(D)	–
Other crops ..... farms..	299	17	26	36	46	36	20
$1,000..	22 343	9 949	5 979	3 539	1 856	311	273
Sales of $50,000 or more ..... farms..	77	16	22	24	14	1	–
$1,000..	20 458	(D)	5 859	3 369	1 228	(D)	–
Poultry and poultry products ..... farms..	1 379	115	118	122	159	106	46
$1,000..	515 456	389 041	69 532	35 970	16 563	2 331	588
Sales of $50,000 or more ..... farms..	477	114	111	115	110	27	–
$1,000..	512 678	(D)	69 499	35 951	16 294	(D)	–
Dairy products ..... farms..	2 749	38	104	288	772	636	187
$1,000..	255 784	29 640	37 498	60 606	82 339	31 153	5 670
Sales of $50,000 or more ..... farms..	1 403	37	102	275	649	340	–
$1,000..	229 063	(D)	(D)	60 345	79 311	22 331	–
Cattle and calves ..... farms..	21 585	179	441	1 120	2 464	2 175	756
$1,000..	331 134	80 341	46 527	44 518	53 865	27 788	7 737
Sales of $50,000 or more ..... farms..	867	90	150	229	288	110	–
$1,000..	186 012	78 917	41 553	30 757	27 833	6 951	–

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..	4 101	2 099	6 658	6 579	5 710	5 477	7 545
percent..	7.1	3.6	11.5	11.4	9.9	9.5	13.0
Land in farms ..... acres..	659 104	282 388	686 928	511 133	334 831	233 040	494 215
Average size of farm ..... acres..	161	135	103	78	59	43	66
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	4 101	2 099	6 658	6 579	5 710	5 477	7 545
$1,000..	130 184	46 832	95 482	47 283	20 426	9 169	1 285
Average per farm ..... dollars..	31 744	22 312	14 341	7 187	3 577	1 674	170
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	7 545
$1,000 to $2,499	–	–	–	–	–	5 477	–
$2,500 to $4,999	–	–	–	–	5 710	–	–
$5,000 to $9,999	–	–	–	6 579	–	–	–
$10,000 to $19,999	–	–	6 658	–	–	–	–
$20,000 to $24,999	–	2 099	–	–	–	–	–
$25,000 to $39,999	4 101	–	–	–	–	–	–
$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..	3 309	1 633	4 623	3 326	1 809	1 238	273
$1,000..	85 142	29 680	53 745	19 277	5 435	1 938	169
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	2 824	1 313	3 501	2 140	1 003	638	140
$1,000..	40 687	13 967	25 423	8 980	2 580	928	85
Wheat ..... farms..	913	405	939	501	232	146	41
$1,000..	3 218	1 175	2 242	924	331	162	21
Soybeans ..... farms..	2 917	1 390	3 536	2 113	936	561	95
$1,000..	40 654	14 352	25 774	9 269	2 500	821	60
Sorghum for grain ..... farms..	6	2	5	3	2	3	–
$1,000..	26	(D)	37	14	(D)	(D)	–
Barley ..... farms..	6	1	5	–	3	–	–
$1,000..	4	(D)	8	–	4	–	–
Oats ..... farms..	70	47	75	61	23	21	7
$1,000..	86	66	73	45	(D)	19	(D)
Other grains ..... farms..	34	10	31	15	3	4	2
$1,000..	467	95	188	45	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	223	109	453	433	259	117	35
$1,000..	4 010	1 360	4 169	2 102	788	186	22
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	715	381	1 330	1 440	1 238	1 124	619
$1,000..	4 169	2 127	6 124	4 896	2 762	1 377	280
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	99	49	128	136	99	75	58
$1,000..	1 078	425	910	577	249	83	15
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	43	24	67	84	67	63	50
$1,000..	711	251	438	345	144	79	19
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	89	64	161	155	118	141	42
$1,000..	2 488	1 226	1 895	821	354	199	22
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	26	14	23	23	20	9	3
$1,000..	123	91	113	60	43	8	(Z)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	86	41	102	110	117	153	104
$1,000..	848	128	123	140	89	82	21
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	247	105	207	81	52	25	7
$1,000..	5 222	1 468	1 756	316	91	24	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	1 596	782	2 759	3 053	2 833	2 547	880
$1,000..	16 489	6 766	19 446	14 882	8 350	3 898	528
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..	6 623	240	492	943	1 449	990	292
$1,000..	843 002	318 995	184 189	156 996	121 518	37 927	6 804
Sales of $50,000 or more ..... farms..	2 789	235	453	770	966	365	–
$1,000..	789 899	318 904	183 168	152 951	110 487	24 389	–
Sheep, lambs, and wool ..... farms..	1 896	6	25	61	169	148	55
$1,000..	3 812	44	55	200	720	483	175
Sales of $50,000 or more ..... farms..	7	–	–	1	5	1	–
$1,000..	527	–	–	(D)	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	3 181	11	15	35	169	228	100
$1,000..	34 172	(D)	(D)	1 792	2 626	2 454	589
Sales of $50,000 or more ..... farms..	55	6	1	6	16	26	–
$1,000..	23 402	16 930	(D)	(D)	2 132	1 715	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	2 767	23	39	84	230	238	110
$1,000..	12 953	830	429	1 260	3 104	2 002	673
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	57 922	556	1 428	3 115	6 854	5 828	1 990
$1,000..	4 011 772	983 698	697 011	773 249	784 257	317 194	70 397
Average per farm ..... dollars..	69 262	1 769 241	488 103	248 234	114 423	54 426	35 375
Livestock and poultry purchased ..... farms..	14 780	386	715	1 250	2 172	1 667	540
$1,000..	282 253	120 043	50 686	37 297	33 759	15 433	3 140
Farms with expenses of—							
$1 to $4,999	9 372	14	80	322	892	849	362
$5,000 to $24,999	3 537	41	190	456	885	656	155
$25,000 to $99,999	1 387	111	283	395	370	162	23
$100,000 to $249,999	331	115	120	72	24	–	–
$250,000 or more	153	105	42	5	1	–	–
Feed for livestock and poultry ..... farms..	25 765	429	841	1 601	3 305	2 701	789
$1,000..	818 113	413 611	146 871	98 867	88 742	31 614	6 124
Farms with expenses of—							
$1 to $4,999	17 407	12	89	279	933	1 174	370
$5,000 to $24,999	4 643	22	95	374	1 102	1 159	377
$25,000 to $99,999	2 500	36	214	647	1 158	368	42
$100,000 to $249,999	642	62	229	240	111	–	–
$250,000 or more	573	297	214	61	1	–	–
Commercially mixed formula feeds ..... farms..	16 811	337	645	1 165	2 305	1 810	548
$1,000..	533 016	292 246	98 219	57 850	48 613	17 042	3 331
Farms with expenses of—							
$1 to $4,999	11 765	13	80	260	787	879	329
$5,000 to $24,999	2 911	23	114	392	866	756	196
$25,000 to $99,999	1 418	52	194	358	596	175	23
$100,000 or more	717	249	257	155	56	–	–
Seeds, bulbs, plants, and trees ..... farms..	38 483	431	1 290	2 998	6 523	5 406	1 831
$1,000..	254 268	26 471	43 381	61 249	67 845	26 248	6 304
Farms with expenses of—							
$1 to $999	12 726	8	27	51	199	379	243
$1,000 to $4,999	13 194	35	63	164	1 108	2 778	1 212
$5,000 to $24,999	10 239	93	380	1 857	4 940	2 248	370
$25,000 to $49,999	1 799	125	564	852	251	1	6
$50,000 or more	525	170	256	74	25	–	–
Commercial fertilizer ..... farms..	41 337	433	1 285	2 986	6 471	5 260	1 816
$1,000..	451 832	35 359	76 053	110 145	122 700	52 098	11 452
Farms with expenses of—							
$1 to $4,999	23 822	32	66	113	650	1 239	786
$5,000 to $24,999	12 100	63	173	802	4 111	3 792	1 024
$25,000 to $49,999	3 527	74	344	1 347	1 537	204	6
$50,000 or more	1 888	264	702	724	173	25	–
Agricultural chemicals ..... farms..	36 541	397	1 144	2 678	6 112	5 004	1 713
$1,000..	291 799	29 003	51 882	70 494	76 929	30 893	6 224
Farms with expenses of—							
$1 to $4,999	23 747	36	74	213	1 232	2 280	1 268
$5,000 to $24,999	9 743	63	210	1 182	4 301	2 698	440
$25,000 to $49,999	2 114	83	407	1 032	561	26	5
$50,000 or more	937	215	453	251	18	–	–
Petroleum products ..... farms..	53 806	554	1 420	3 103	6 832	5 771	1 982
$1,000..	192 729	24 171	30 050	41 245	46 673	19 478	5 323
Farms with expenses of—							
$1 to $4,999	43 373	31	64	264	2 612	4 677	1 736
$5,000 to $24,999	9 412	180	928	2 621	4 188	1 094	246
$25,000 to $49,999	855	227	388	208	32	–	–
$50,000 or more	166	116	40	10	–	–	–
Gasoline and gasohol ..... farms..	44 155	471	1 262	2 738	5 798	4 715	1 588
$1,000..	46 295	3 732	5 291	8 149	10 737	5 198	1 547
Diesel fuel ..... farms..	38 299	509	1 360	3 000	6 236	5 103	1 763
$1,000..	80 016	8 574	12 691	18 398	21 041	8 190	2 252
Natural gas ..... farms..	3 054	146	301	534	716	440	142
$1,000..	11 865	2 731	2 580	2 601	2 279	995	162
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	547	1 412	3 088	6 630	5 541	1 829
$1,000..	54 553	9 134	9 489	12 098	12 615	5 094	1 363

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..	477	227	500	400	292	250	71
$1,000..	7 774	2 455	3 853	1 629	573	258	31
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	103	51	232	234	275	362	175
$1,000..	247	108	533	378	417	378	74
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	229	98	417	530	530	561	258
$1,000..	1 883	747	2 377	1 858	1 132	659	102
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	191	121	337	397	425	374	198
$1,000..	899	586	1 023	938	759	380	69
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 051	2 149	6 589	6 840	5 428	5 406	7 688
$1,000..	103 555	41 279	92 559	59 142	32 571	26 011	30 851
Average per farm ..... dollars..	25 563	19 208	14 047	8 646	6 000	4 811	4 013
Livestock and poultry purchased ..... farms..	1 067	480	1 582	1 631	1 234	1 244	812
$1,000..	5 786	1 891	5 197	4 344	2 024	1 715	937
Farms with expenses of—							
$1 to $4,999	676	364	1 240	1 420	1 175	1 202	776
$5,000 to $24,999	375	116	323	203	59	42	36
$25,000 to $99,999	16	–	19	8	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 624	831	2 855	3 344	2 617	2 778	2 050
$1,000..	7 938	3 176	7 747	5 548	3 017	2 744	2 115
Farms with expenses of—							
$1 to $4,999	1 054	609	2 324	3 240	2 604	2 719	2 000
$5,000 to $24,999	542	222	525	104	13	59	49
$25,000 to $99,999	28	–	6	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	949	556	1 721	2 139	1 531	1 732	1 373
$1,000..	3 770	1 960	3 724	2 531	1 321	1 257	1 153
Farms with expenses of—							
$1 to $4,999	724	427	1 536	2 124	1 531	1 717	1 358
$5,000 to $24,999	211	129	179	15	–	15	15
$25,000 to $99,999	14	–	6	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	3 626	1 852	5 230	4 194	2 380	1 692	1 030
$1,000..	8 775	3 372	6 278	2 672	974	461	237
Farms with expenses of—							
$1 to $999	615	424	2 492	3 375	2 257	1 641	1 015
$1,000 to $4,999	2 737	1 381	2 708	819	123	51	15
$5,000 to $24,999	274	47	30	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	3 618	1 896	5 312	4 864	3 166	2 523	1 707
$1,000..	15 912	5 758	11 686	5 746	2 525	1 327	1 071
Farms with expenses of—							
$1 to $4,999	2 332	1 552	4 905	4 796	3 151	2 508	1 692
$5,000 to $24,999	1 271	344	407	68	15	15	15
$25,000 to $49,999	15	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	3 435	1 773	4 848	3 887	2 293	1 785	1 472
$1,000..	10 261	3 615	7 243	3 036	1 129	565	526
Farms with expenses of—							
$1 to $4,999	2 858	1 661	4 712	3 868	2 288	1 785	1 472
$5,000 to $24,999	577	112	136	19	5	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	3 914	2 109	6 444	6 532	5 173	4 990	4 982
$1,000..	6 463	2 814	6 094	4 349	2 493	1 763	1 812
Farms with expenses of—							
$1 to $4,999	3 816	2 095	6 421	6 523	5 164	4 990	4 980
$5,000 to $24,999	98	14	23	9	9	–	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	3 130	1 792	5 087	5 475	4 223	3 936	3 940
$1,000..	2 191	1 036	2 728	2 292	1 480	1 008	905
Diesel fuel ..... farms..	3 214	1 711	4 591	3 922	2 641	1 973	2 276
$1,000..	2 634	1 155	2 166	1 372	661	412	471
Natural gas ..... farms..	174	92	175	82	71	72	109
$1,000..	258	66	96	40	17	18	23
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	3 322	1 789	4 600	3 939	2 801	2 214	2 285
$1,000..	1 380	558	1 104	645	336	324	412

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..	39 997	548	1 405	2 997	6 219	4 972	1 562
$1,000..	56 716	13 429	8 201	9 696	10 602	4 954	1 224
Farms with expenses of—							
$1 to $999	27 899	4	55	449	2 416	3 179	1 141
$1,000 to $4,999	10 114	99	701	2 015	3 509	1 745	412
$5,000 to $24,999	1 856	342	637	521	293	48	9
$25,000 to $49,999	90	66	12	11	1	–	–
$50,000 or more	38	37	–	1	–	–	–
Hired farm labor ..... farms..	16 964	517	1 254	2 217	3 401	2 059	473
$1,000..	248 070	107 599	51 373	43 011	30 083	7 445	1 110
Farms with expenses of—							
$1 to $4,999	11 681	26	139	724	1 956	1 648	406
$5,000 to $24,999	3 204	53	397	902	1 146	393	67
$25,000 to $99,999	1 693	203	613	560	286	17	–
$100,000 to $249,999	300	157	99	29	13	1	–
$250,000 or more	86	78	6	2	–	–	–
Workers by days worked:							
150 days or more ..... farms..	6 214	450	972	1 321	1 273	564	85
workers..	14 476	4 555	2 552	2 451	2 356	720	130
Less than 150 days ..... farms..	15 273	381	978	1 817	2 859	1 887	457
workers..	48 667	6 538	4 491	5 962	8 318	4 925	1 433
Contract labor ..... farms..	3 726	123	223	465	700	417	113
$1,000..	17 334	6 421	2 107	2 699	2 845	880	356
Farms with expenses of—							
$1 to $999	1 493	7	27	103	168	180	34
$1,000 to $4,999	1 593	31	94	218	368	197	46
$5,000 to $24,999	548	44	82	120	157	40	33
$25,000 to $49,999	45	13	10	21	1	–	–
$50,000 or more	47	28	10	3	6	–	–
Repair and maintenance ..... farms..	47 778	551	1 415	3 067	6 680	5 479	1 790
$1,000..	257 352	33 803	35 041	50 318	59 186	27 328	6 415
Farms with expenses of—							
$1 to $4,999	34 091	26	113	293	2 022	3 274	1 359
$5,000 to $24,999	11 916	160	720	2 211	4 428	2 174	431
$25,000 to $49,999	1 360	150	460	507	224	19	–
$50,000 or more	411	215	122	56	6	12	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	296	807	1 548	3 143	2 418	836
$1,000..	58 005	7 972	8 932	10 477	10 912	7 317	1 754
Farms with expenses of—							
$1 to $999	9 682	25	90	265	894	800	360
$1,000 to $4,999	7 396	71	307	745	1 581	1 095	357
$5,000 to $24,999	2 388	119	333	447	640	523	119
$25,000 to $49,999	173	38	48	68	19	–	–
$50,000 or more	104	43	29	23	9	–	–
Interest ..... farms..	27 599	520	1 364	2 707	5 335	3 660	1 109
$1,000..	272 608	32 602	44 562	58 779	63 528	25 283	6 112
Farms with expenses of—							
$1 to $4,999	14 714	38	155	328	1 648	1 740	640
$5,000 to $24,999	10 246	111	509	1 473	3 071	1 882	468
$25,000 to $99,999	2 484	273	660	891	614	38	1
$100,000 or more	155	98	40	15	2	–	–
Secured by real estate ..... farms..	21 382	408	1 050	2 067	3 870	2 719	855
$1,000..	184 350	20 455	27 337	35 580	43 108	17 939	4 657
Farms with expenses of—							
$1 to $999	2 564	3	21	57	241	221	88
$1,000 to $4,999	8 932	34	110	306	952	993	375
$5,000 to $24,999	8 421	130	525	1 234	2 337	1 493	391
$25,000 to $49,999	1 066	97	239	392	319	12	–
$50,000 or more	399	144	155	78	21	–	1
Not secured by real estate ..... farms..	14 862	326	971	1 982	3 658	2 228	623
$1,000..	88 257	12 147	17 225	23 199	20 420	7 344	1 455
Farms with expenses of—							
$1 to $999	4 005	4	25	95	438	473	166
$1,000 to $4,999	6 152	30	177	430	1 642	1 344	409
$5,000 to $24,999	4 073	129	538	1 260	1 537	411	48
$25,000 to $49,999	478	83	180	174	41	–	–
$50,000 or more	154	80	51	23	–	–	–
Cash rent ..... farms..	16 729	362	1 110	2 431	4 372	2 739	761
$1,000..	358 739	44 766	84 577	100 686	87 045	26 099	4 409
Farms with expenses of—							
$1 to $4,999	6 833	15	50	200	768	1 115	412
$5,000 to $9,999	2 293	19	53	208	718	535	197
$10,000 to $24,999	3 427	36	142	541	1 537	902	151
$25,000 or more	4 176	292	865	1 482	1 349	187	1
Property taxes ..... farms..	55 473	540	1 390	3 053	6 616	5 590	1 867
$1,000..	138 472	9 542	12 657	19 621	26 752	17 162	4 347
Farms with expenses of—							
$1 to $4,999	48 908	122	468	1 411	4 641	4 774	1 746
$5,000 to $9,999	4 617	100	454	1 085	1 621	749	104
$10,000 to $24,999	1 722	208	404	526	348	53	17
$25,000 or more	226	110	64	31	6	14	–
All other farm production expenses..... farms..	52 467	555	1 428	3 113	6 854	5 828	1 990
$1,000..	313 484	78 907	50 639	58 666	56 658	24 963	6 102
Farms with expenses of—							
$1 to $4,999	41 051	18	99	456	2 861	4 066	1 671
$5,000 to $24,999	9 120	119	566	1 877	3 724	1 698	319
$25,000 to $49,999	1 403	108	372	620	238	64	–
$50,000 to $99,999	626	130	333	134	29	–	–
$100,000 or more	267	180	58	26	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..	3 178	1 602	4 696	4 489	3 028	2 676	2 625
$1,000..	1 800	791	2 023	1 638	889	698	772
Farms with expenses of—							
$1 to $999	2 667	1 405	4 290	4 249	2 918	2 591	2 535
$1,000 to $4,999	511	197	406	240	110	85	84
$5,000 to $24,999	–	–	–	–	–	–	6
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 258	602	1 384	1 347	1 021	644	787
$1,000..	2 591	876	1 594	811	471	552	556
Farms with expenses of—							
$1 to $4,999	1 101	563	1 345	1 340	1 021	632	780
$5,000 to $24,999	149	39	39	7	–	7	5
$25,000 to $99,999	8	–	–	–	–	5	1
$100,000 to $249,999	–	–	–	–	–	–	1
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	238	112	198	268	246	212	275
workers..	288	137	213	284	246	232	312
Less than 150 days ..... farms..	1 203	582	1 335	1 335	1 021	632	786
workers..	3 461	1 401	3 835	2 815	2 326	1 585	1 577
Contract labor ..... farms..	246	127	345	359	254	151	203
$1,000..	520	162	493	364	183	186	119
Farms with expenses of—							
$1 to $999	87	49	196	213	153	108	168
$1,000 to $4,999	130	78	121	140	101	35	34
$5,000 to $24,999	29	–	28	6	–	8	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	3 628	1 887	5 535	5 488	3 912	3 792	4 554
$1,000..	9 863	4 624	10 227	7 809	4 890	3 742	4 107
Farms with expenses of—							
$1 to $4,999	3 073	1 669	5 135	5 250	3 744	3 712	4 421
$5,000 to $24,999	555	218	400	238	168	80	133
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 730	810	2 407	2 213	1 486	1 039	1 010
$1,000..	3 530	1 121	2 653	1 654	775	464	446
Farms with expenses of—							
$1 to $999	680	371	1 375	1 673	1 293	920	936
$1,000 to $4,999	893	432	1 006	524	193	119	73
$5,000 to $24,999	157	7	26	16	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 129	1 004	2 673	2 281	1 488	1 411	1 918
$1,000..	8 849	4 094	9 010	6 050	3 866	4 076	5 797
Farms with expenses of—							
$1 to $4,999	1 460	706	2 019	1 930	1 305	1 156	1 589
$5,000 to $24,999	663	297	654	351	183	255	329
$25,000 to $99,999	6	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	1 496	700	2 075	1 947	1 205	1 260	1 730
$1,000..	6 746	3 118	7 500	5 343	3 322	3 792	5 456
Farms with expenses of—							
$1 to $999	215	123	330	428	250	240	347
$1,000 to $4,999	746	337	1 200	1 242	784	780	1 073
$5,000 to $24,999	529	239	545	277	171	240	310
$25,000 to $49,999	6	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 183	588	1 233	777	620	350	323
$1,000..	2 103	977	1 511	707	544	283	341
Farms with expenses of—							
$1 to $999	476	243	714	531	403	223	214
$1,000 to $4,999	639	317	485	240	211	127	101
$5,000 to $24,999	68	28	34	6	6	–	8
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 373	532	1 230	926	467	262	164
$1,000..	4 953	1 652	2 682	1 168	398	136	169
Farms with expenses of—							
$1 to $4,999	986	398	1 096	905	463	262	163
$5,000 to $9,999	277	134	127	21	4	–	–
$10,000 to $24,999	110	–	7	–	–	–	1
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	3 883	2 050	6 175	6 441	5 172	5 173	7 523
$1,000..	7 470	3 646	9 696	8 207	5 648	4 980	8 743
Farms with expenses of—							
$1 to $4,999	3 746	1 992	6 040	6 308	5 102	5 145	7 413
$5,000 to $9,999	116	42	86	97	46	27	90
$10,000 to $24,999	21	16	48	36	24	1	20
$25,000 or more	–	–	1	–	–	–	–
All other farm production expenses ..... farms..	4 051	2 144	6 589	5 695	4 463	4 051	5 706
$1,000..	8 843	3 687	9 937	5 746	3 289	2 603	3 445
Farms with expenses of—							
$1 to $4,999	3 666	2 017	6 351	5 660	4 443	4 044	5 699
$5,000 to $24,999	385	127	238	35	20	7	5
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	1

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..	57 922	556	1 428	3 115	6 854	5 828	1 990
$1,000..	1 163 605	208 063	254 026	320 734	297 075	100 373	18 534
Average per farm ..... dollars..	20 089	374 214	177 890	102 964	43 343	17 222	9 314
Farms with net gains[2] ..... number..	31 555	479	1 289	2 810	6 046	4 751	1 532
Average net gain ..... dollars..	44 263	528 998	207 523	119 246	53 320	24 545	15 482
Gain of—							
Less than $1,000	3 169	–	1	2	24	58	105
$1,000 to $9,999	10 930	4	16	68	464	778	383
$10,000 to $49,999	10 242	20	97	384	2 571	3 674	1 044
$50,000 or more	7 214	455	1 175	2 356	2 987	241	–
Farms with net losses ..... number..	26 367	77	139	305	808	1 077	458
Average net loss ..... dollars..	8 842	588 664	96 916	47 036	31 310	15 081	11 320
Loss of—							
Less than $1,000	4 338	2	2	4	8	70	39
$1,000 to $9,999	17 508	1	10	42	252	485	204
$10,000 to $49,999	4 067	12	44	155	421	471	214
$50,000 or more	454	62	83	104	127	51	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	30 295	387	1 181	2 859	5 319	4 040	1 262
$1,000..	188 508	12 505	29 253	45 842	45 378	18 066	3 988
Other farm-related income[1] ..... farms..	16 093	180	523	1 228	2 696	1 746	576
$1,000..	92 792	4 141	7 068	10 710	17 438	8 805	1 690
Customwork and other agricultural services ..... farms..	5 282	73	288	659	1 463	569	229
$1,000..	33 706	1 851	3 499	6 768	10 448	3 688	911
Gross cash rent or share payments ..... farms..	6 458	50	80	131	395	429	147
$1,000..	43 618	874	1 722	1 661	3 574	3 199	584
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	10	23	61	103	149	35
$1,000..	6 825	76	766	615	1 056	1 253	81
Other farm-related income sources ..... farms..	6 495	112	318	757	1 493	1 042	259
$1,000..	8 642	1 340	1 081	1 666	2 361	666	113
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	3 356	109	299	670	1 001	493	123
$1,000..	149 820	18 008	36 512	47 406	35 808	8 689	1 114
Corn ..... farms..	2 762	101	260	563	834	389	96
$1,000..	84 284	11 240	21 070	26 250	19 609	4 334	574
Wheat ..... farms..	336	13	18	52	101	49	19
$1,000..	1 501	307	345	413	288	(D)	15
Soybeans ..... farms..	1 637	59	175	387	510	229	50
$1,000..	63 909	6 461	15 097	20 743	15 839	4 266	525
Sorghum, barley, and oats ..... farms..	18	–	–	–	8	–	3
$1,000..	48	–	–	–	(D)	–	(Z)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	–	–	–	2	1	–
$1,000..	78	–	–	–	(D)	(D)	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	53 256	463	1 335	3 231	6 590	5 593	1 902
acres..	12 848 950	935 635	1 990 999	3 034 636	3 213 059	1 377 311	319 911
Harvested cropland ..... farms..	47 613	448	1 311	3 194	6 518	5 521	1 881
acres..	11 716 704	916 779	1 944 584	2 937 026	3 072 426	1 265 121	281 218
Farms by acres harvested:							
1 to 49 acres	20 097	20	47	68	275	433	215
50 to 99 acres	7 040	11	16	40	209	469	207
100 to 199 acres	6 053	16	23	76	413	1 266	1 041
200 to 499 acres	7 196	36	76	331	2 757	3 194	412
500 to 999 acres	4 350	50	174	1 274	2 683	158	6
1,000 to 1,999 acres	2 329	119	659	1 370	180	1	–
2,000 acres or more	548	196	316	35	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	18 876	98	293	816	1 864	1 714	614
acres..	621 266	8 520	18 836	47 144	85 913	71 100	23 972
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	43	134	286	494	426	141
acres..	184 841	3 028	6 499	12 938	15 473	12 818	4 444
On which all crops failed ..... farms..	1 666	15	38	113	207	181	84
acres..	40 684	685	3 010	5 965	5 952	4 792	2 011
In cultivated summer fallow ..... farms..	610	5	8	21	65	54	27
acres..	20 376	707	562	1 609	2 854	2 535	1 078
Idle ..... farms..	6 753	64	174	353	652	576	221
acres..	265 079	5 916	17 508	29 954	30 441	20 945	7 188
Total woodland ..... farms..	28 861	262	600	1 540	3 198	2 845	988
acres..	1 283 246	28 278	60 111	111 686	184 497	136 353	39 469
Woodland pastured ..... farms..	9 853	60	171	450	908	906	321
acres..	269 192	5 218	8 803	19 945	34 968	26 469	7 789
Woodland not pastured ..... farms..	23 515	233	523	1 358	2 779	2 397	832
acres..	1 014 054	23 060	51 308	91 741	149 529	109 884	31 680

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..	4 051	2 149	6 589	6 840	5 428	5 406	7 688
$1,000..	24 933	6 882	3 203	–10 363	–13 196	–17 062	–29 597
Average per farm ..... dollars..	6 155	3 202	486	–1 515	–2 431	–3 156	–3 850
Farms with net gains[2] ..... number..	3 016	1 558	4 018	3 155	1 804	958	139
Average net gain ..... dollars..	11 465	7 740	5 096	2 553	1 253	611	298
Gain of—							
Less than $1,000	98	85	396	707	785	769	139
$1,000 to $9,999	1 281	1 004	3 276	2 448	1 019	189	–
$10,000 to $49,999	1 637	469	346	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	1 035	591	2 571	3 685	3 624	4 448	7 549
Average net loss ..... dollars..	9 319	8 759	6 719	4 998	4 265	3 968	3 926
Loss of—							
Less than $1,000	120	42	311	639	721	1 055	1 325
$1,000 to $9,999	594	371	1 727	2 574	2 540	3 047	5 661
$10,000 to $49,999	314	178	528	472	363	339	556
$50,000 or more	7	–	5	–	–	7	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 387	1 108	3 043	2 196	1 448	1 074	3 991
$1,000..	5 523	2 178	4 884	3 366	1 980	1 489	14 055
Other farm-related income[1] ..... farms..	1 195	561	1 875	1 620	1 235	1 202	1 456
$1,000..	6 637	3 444	7 316	7 858	4 939	5 722	7 024
Customwork and other agricultural services ..... farms..	405	206	413	408	181	240	148
$1,000..	1 692	597	1 996	1 249	326	454	227
Gross cash rent or share payments ..... farms..	362	242	927	919	818	785	1 173
$1,000..	4 481	2 508	4 754	5 684	3 976	4 605	5 996
Forest products, excluding Christmas trees and maple products ..... farms..	51	42	128	147	113	150	124
$1,000..	232	252	333	793	504	572	291
Other farm-related income sources ..... farms..	618	169	726	418	263	137	183
$1,000..	232	87	233	131	132	90	510
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	190	87	187	109	61	24	3
$1,000..	1 208	307	558	159	43	9	(Z)
Corn ..... farms..	161	69	158	78	37	15	1
$1,000..	638	173	298	79	17	(D)	(D)
Wheat ..... farms..	23	9	21	18	11	1	1
$1,000..	9	(D)	(D)	(D)	14	(D)	(D)
Soybeans ..... farms..	75	29	68	32	16	6	1
$1,000..	554	117	228	67	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	4	–	1	2	–	–	–
$1,000..	(D)	–	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	1	3	4	2	3	–
$1,000..	(D)	(D)	17	7	(D)	4	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 002	2 042	6 386	6 139	5 008	4 580	5 985
acres..	508 615	207 122	461 811	298 532	171 354	108 449	221 516
Harvested cropland ..... farms..	3 937	1 995	6 179	5 725	4 433	3 789	2 682
acres..	436 545	165 758	347 504	185 414	86 450	50 201	27 678
Farms by acres harvested:							
1 to 49 acres	618	367	2 769	4 720	4 205	3 710	2 650
50 to 99 acres	1 029	1 048	2 805	894	212	71	29
100 to 199 acres	1 985	536	569	102	15	8	3
200 to 499 acres	302	43	35	9	1	–	–
500 to 999 acres	3	1	1	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 324	677	2 254	2 552	2 316	2 118	2 236
acres..	46 876	27 052	76 481	77 990	57 149	37 492	42 741
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	316	197	565	526	427	352	1 520
acres..	7 609	5 078	15 078	12 001	10 235	7 569	72 071
On which all crops failed ..... farms..	151	108	216	177	129	93	154
acres..	3 103	1 803	3 900	3 157	1 485	1 119	3 702
In cultivated summer fallow ..... farms..	73	27	93	84	56	47	50
acres..	2 811	987	2 507	1 279	741	515	2 191
Idle ..... farms..	403	220	652	675	593	536	1 634
acres..	11 671	6 444	16 341	18 691	15 294	11 553	73 133
Total woodland ..... farms..	2 121	1 094	3 390	3 395	2 823	2 504	4 101
acres..	87 545	43 856	130 705	126 667	95 205	73 813	165 061
Woodland pastured ..... farms..	686	340	1 286	1 434	1 232	1 049	1 010
acres..	19 696	11 463	33 486	35 177	26 066	17 358	22 754
Woodland not pastured ..... farms..	1 758	909	2 674	2 592	2 121	1 873	3 466
acres..	67 849	32 393	97 219	91 490	69 139	56 455	142 307

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..	10 219	88	185	457	900	817	304
acres..	364 067	8 806	15 150	33 956	46 384	34 263	10 850
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	402	958	2 146	4 372	3 828	1 288
acres..	614 759	21 800	46 698	76 850	101 060	65 327	16 294
Irrigated land ..... farms..	1 753	101	156	258	348	204	57
acres..	250 050	60 386	61 714	60 626	46 996	11 376	1 563
Harvested cropland irrigated ..... farms..	1 719	100	156	257	343	203	57
acres..	248 383	(D)	(D)	(D)	46 599	(D)	1 563
Pasture and other land irrigated ..... farms..	59	3	1	4	13	3	–
acres..	1 667	(D)	(D)	(D)	397	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	62	170	379	593	531	177
acres..	364 177	4 512	8 403	19 403	28 515	22 515	6 787
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	57 922	556	1 428	3 115	6 854	5 828	1 990
$1,000..	30 852 897	2 206 426	4 260 944	6 266 190	6 782 023	3 193 570	767 498
Average per farm ..... dollars..	532 663	3 968 391	2 983 855	2 011 618	989 499	547 970	385 678
Average per acre ..... dollars..	2 064	2 219	2 017	2 022	1 950	1 910	1 984
Farms by value group:							
$1 to $39,999	4 333	9	19	21	71	72	36
$40,000 to $69,999	4 375	5	26	12	65	137	30
$70,000 to $99,999	4 746	7	12	13	73	79	33
$100,000 to $149,999	7 475	21	21	26	198	217	104
$150,000 to $199,999	6 217	12	16	23	128	259	127
$200,000 to $499,999	15 562	52	87	200	1 121	2 257	1 202
$500,000 to $999,999	7 084	44	109	312	2 203	2 301	409
$1,000,000 to $1,999,999	4 755	70	192	1 050	2 506	448	48
$2,000,000 to $4,999,999	2 884	157	718	1 392	480	56	1
$5,000,000 or more	491	179	228	66	9	2	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	57 921	556	1 428	3 114	6 854	5 828	1 990
$1,000..	3 709 854	232 091	453 530	744 479	871 832	406 858	89 300
Farms by value group:							
$1 to $4,999	6 183	–	4	2	68	146	107
$5,000 to $9,999	7 105	3	14	12	205	232	78
$10,000 to $19,999	10 767	8	30	57	162	379	365
$20,000 to $49,999	15 302	48	64	115	853	1 746	789
$50,000 to $99,999	7 599	48	103	252	1 747	1 926	429
$100,000 to $199,999	5 842	98	245	844	2 417	1 104	179
$200,000 to $499,999	4 353	176	683	1 605	1 345	277	43
$500,000 or more	770	175	285	227	57	18	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	49 811	556	1 428	3 114	6 820	5 254	1 679
number..	101 197	3 335	6 694	11 337	18 701	11 235	3 171
Wheel tractors ..... farms..	53 379	512	1 303	2 884	6 244	5 461	1 852
number..	132 771	2 735	6 161	12 210	21 511	16 256	4 570
Less than 40 horsepower (PTO) ..... farms..	25 701	220	550	1 185	2 283	2 239	747
number..	36 819	390	871	1 855	3 517	3 328	1 101
40 horsepower (PTO) or more ..... farms..	44 048	484	1 248	2 769	5 985	5 282	1 696
number..	95 952	2 345	5 290	10 355	17 994	12 928	3 469
40 to 99 horsepower (PTO) ..... farms..	37 374	392	990	2 164	4 580	4 288	1 350
number..	58 616	971	2 037	4 225	8 075	7 109	2 085
100 horsepower (PTO) or more ..... farms..	21 755	355	1 010	2 327	5 068	3 996	1 046
number..	37 336	1 374	3 253	6 130	9 919	5 819	1 384
Grain and bean combines ..... farms..	22 155	363	1 158	2 714	5 137	3 756	1 005
number..	24 736	505	1 420	3 194	5 733	4 056	1 122
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	132	310	792	1 979	1 636	526
number..	15 791	152	340	843	2 096	1 714	560
Pickup balers ..... farms..	16 658	151	338	892	2 246	1 991	654
number..	20 216	190	441	1 178	2 964	2 410	793
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	41 241	433	1 285	2 983	6 468	5 258	1 808
acres on which used..	9 088 706	711 596	1 516 690	2 152 103	2 401 204	1 064 522	228 302
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	13 860	274	749	1 632	3 013	2 029	651
acres on which used..	2 223 930	262 826	442 852	579 065	544 242	186 534	46 484
Nematodes in crops ..... farms..	1 093	13	43	67	213	205	36
acres on which used..	138 542	7 703	23 208	26 225	38 062	23 091	4 669
Diseases in crops and orchards ..... farms..	1 690	48	89	103	308	104	63
acres on which used..	142 189	31 337	30 374	27 649	26 652	5 288	3 824
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	342	1 015	2 387	5 321	4 271	1 428
acres on which used..	8 562 424	707 628	1 499 652	2 108 509	2 331 228	959 778	207 215
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	14	31	58	158	105	64
acres on which used..	123 126	4 007	19 330	22 703	37 851	15 021	5 308

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..	677	322	1 187	1 353	1 266	1 225	1 438
acres..	27 433	13 338	41 196	40 591	34 782	23 433	33 885
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 776	1 467	4 519	4 558	4 049	3 882	5 527
acres..	35 511	18 072	53 216	45 343	33 490	27 345	73 753
Irrigated land ..... farms..	93	62	147	113	92	74	48
acres..	2 727	908	1 541	969	552	389	303
Harvested cropland irrigated ..... farms..	92	62	145	110	88	68	38
acres..	(D)	(D)	1 478	(D)	523	354	(D)
Pasture and other land irrigated ..... farms..	1	1	5	3	6	7	12
acres..	(D)	(D)	63	(D)	29	35	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	377	194	600	545	458	367	3 269
acres..	14 045	7 690	24 909	22 836	16 571	13 013	174 978
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 051	2 149	6 589	6 840	5 428	5 406	7 688
$1,000..	1 319 389	602 147	1 398 087	1 284 713	840 306	686 613	1 244 991
Average per farm ..... dollars..	325 695	280 199	212 185	187 824	154 810	127 009	161 940
Average per acre ..... dollars..	2 060	2 118	2 036	2 386	2 579	3 097	2 459
Farms by value group:							
$1 to $39,999	133	111	329	623	821	1 064	1 024
$40,000 to $69,999	129	92	450	758	783	785	1 103
$70,000 to $99,999	164	94	708	926	770	761	1 106
$100,000 to $149,999	375	311	1 217	1 231	1 027	1 197	1 530
$150,000 to $199,999	567	271	1 262	1 116	761	621	1 054
$200,000 to $499,999	2 053	1 061	2 206	1 819	1 087	872	1 545
$500,000 to $999,999	486	165	342	287	125	73	228
$1,000,000 to $1,999,999	113	36	62	74	41	33	82
$2,000,000 to $4,999,999	31	1	13	6	13	–	16
$5,000,000 or more	–	7	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 051	2 149	6 589	6 840	5 428	5 406	7 688
$1,000..	149 301	77 985	183 859	170 937	105 947	96 448	127 287
Farms by value group:							
$1 to $4,999	243	122	660	824	1 012	1 164	1 831
$5,000 to $9,999	393	177	922	1 249	996	1 160	1 664
$10,000 to $19,999	721	569	1 761	1 895	1 390	1 447	1 983
$20,000 to $49,999	1 717	836	2 291	2 175	1 624	1 273	1 771
$50,000 to $99,999	689	295	740	450	336	252	332
$100,000 to $199,999	250	109	158	184	58	94	102
$200,000 to $499,999	38	41	57	55	12	16	5
$500,000 or more	–	–	–	8	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 394	1 874	5 562	5 734	4 386	4 274	5 736
number..	5 812	3 241	8 603	8 581	6 466	6 085	7 936
Wheel tractors ..... farms..	3 811	1 961	6 135	6 297	5 044	4 904	6 971
number..	9 490	4 764	13 247	12 394	9 607	8 092	11 734
Less than 40 horsepower (PTO) ..... farms..	1 643	1 010	2 885	3 299	2 762	2 908	3 970
number..	2 440	1 480	3 958	4 698	4 064	3 800	5 317
40 horsepower (PTO) or more ..... farms..	3 431	1 678	5 238	4 935	3 727	3 099	4 476
number..	7 050	3 284	9 289	7 696	5 543	4 292	6 417
40 to 99 horsepower (PTO) ..... farms..	2 974	1 448	4 574	4 483	3 381	2 761	3 989
number..	4 806	2 332	7 108	6 344	4 594	3 603	5 327
100 horsepower (PTO) or more ..... farms..	1 814	741	1 853	1 190	808	606	941
number..	2 244	952	2 181	1 352	949	689	1 090
Grain and bean combines ..... farms..	1 840	931	2 138	1 497	721	588	307
number..	2 011	1 012	2 291	1 647	780	634	331
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 058	594	1 779	2 168	1 387	1 081	1 391
number..	1 133	630	1 861	2 314	1 453	1 156	1 539
Pickup balers ..... farms..	1 301	658	2 138	2 294	1 666	1 326	1 003
number..	1 587	798	2 631	2 737	1 940	1 464	1 083
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 607	1 896	5 305	4 833	3 158	2 511	1 696
acres on which used..	354 327	135 787	260 435	150 106	57 968	31 638	24 028
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 212	591	1 294	1 069	606	472	268
acres on which used..	63 528	23 826	42 123	20 317	6 673	3 764	1 696
Nematodes in crops ..... farms..	142	38	127	74	56	66	13
acres on which used..	6 315	1 527	4 841	1 694	649	485	73
Diseases in crops and orchards ..... farms..	194	71	237	129	185	81	78
acres on which used..	6 980	1 249	5 491	1 601	1 045	345	354
Weeds, grass, or brush in crops and pasture ..... farms..	2 921	1 401	3 712	2 711	1 535	1 158	481
acres on which used..	321 274	110 376	194 867	76 435	23 851	12 588	9 023
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	147	50	147	73	97	41	17
acres on which used..	8 913	3 291	4 816	804	747	290	45

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	57 916	556	1 428	3 307	6 772	5 728	1 956
Full owners	33 840	172	237	425	1 329	1 921	838
Part owners	19 019	340	1 051	2 554	4 631	3 026	869
Tenants	5 057	44	140	328	812	781	249
White	57 744	556	1 427	3 304	6 763	5 721	1 950
Full owners	33 708	172	237	424	1 326	1 918	834
Part owners	18 986	340	1 050	2 552	4 625	3 024	867
Tenants	5 050	44	140	328	812	779	249
Black and other races	172	–	1	3	9	7	6
Full owners	132	–	–	1	3	3	4
Part owners	33	–	1	2	6	2	2
Tenants	7	–	–	–	–	2	–
OWNED AND RENTED LAND							
Land owned farms	53 116	513	1 291	2 987	5 987	4 993	1 719
acres	8 200 611	382 498	682 243	1 118 672	1 482 783	950 171	270 238
Owned land in farms farms	52 859	512	1 288	2 979	5 960	4 947	1 707
acres	7 219 208	366 130	660 969	1 073 425	1 398 175	861 642	241 323
Land rented or leased from others farms	24 282	385	1 194	2 885	5 464	3 835	1 125
acres	7 944 726	630 269	1 453 232	2 188 472	2 156 728	757 403	151 135
landlords	90 095	3 617	10 224	18 912	24 796	11 525	2 811
Rented or leased land in farms farms	24 076	384	1 191	2 882	5 443	3 807	1 118
acres	7 891 814	628 389	1 451 989	2 183 703	2 146 825	751 612	145 201
Land rented or leased to others farms	10 097	94	129	215	572	671	269
acres	1 034 315	18 248	22 517	50 016	94 511	94 320	34 849
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	44 066	363	1 113	2 677	5 596	4 531	1 504
Not on farm operated	9 670	129	161	287	814	870	352
Not reported	4 180	64	154	343	362	327	100
Operators by principal occupation:							
Farming	26 993	506	1 347	3 086	5 675	3 800	1 099
Other	30 923	50	81	221	1 097	1 928	857
Operators by days worked off farm:							
None	20 733	396	991	2 153	3 721	2 336	691
Any	33 959	99	266	778	2 622	3 019	1 163
1 to 99 days	4 769	32	142	405	940	634	194
100 to 199 days	4 974	17	37	165	614	585	207
200 days or more	24 216	50	87	208	1 068	1 800	762
Not reported	3 224	61	171	376	429	373	102
Operators by years on present farm:							
2 years or less	2 414	16	23	38	138	166	59
3 or 4 years	3 068	6	29	49	191	218	94
5 to 9 years	6 870	37	83	170	506	515	226
10 years or more	36 141	377	1 021	2 452	5 066	4 058	1 326
Average years on present farm	21.7	25.0	25.4	25.7	24.9	24.3	23.0
Not reported	9 423	120	272	598	871	771	251
Operators by age group:							
Under 25 years	928	8	14	31	89	104	37
25 to 34 years	4 940	33	90	228	640	591	224
35 to 44 years	12 312	133	438	943	1 696	1 274	402
45 to 49 years	7 010	95	216	499	954	698	216
50 to 54 years	6 898	74	187	459	816	615	219
55 to 59 years	6 688	66	172	446	833	622	187
60 to 64 years	6 014	70	142	345	741	630	208
65 to 69 years	4 776	33	69	173	456	455	177
70 years and over	8 350	44	100	183	547	739	286
Average age	52.8	51.0	49.9	49.8	50.4	51.8	52.2
Operators by sex:							
Male	54 695	539	1 403	3 270	6 646	5 565	1 884
Female	3 221	17	25	37	126	163	72
Operators of Spanish, Hispanic, or Latino origin (see text)	232	3	4	18	34	27	8
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	49 293	185	748	2 283	5 239	4 714	1 645
acres	10 821 789	323 890	1 089 816	2 217 359	2 723 015	1 322 480	322 099
Partnership farms	5 235	127	266	471	802	671	199
acres	2 187 125	313 344	436 864	493 147	436 356	195 039	40 165
Corporation:							
Family held farms	2 797	210	394	523	667	293	93
acres	1 946 569	324 105	576 711	524 125	345 413	83 941	20 005
More than 10 stockholders farms	59	10	8	10	11	9	–
10 or less stockholders farms	2 738	200	386	513	656	284	93
Other than family held farms	221	29	18	20	31	19	6
acres	67 093	13 186	(D)	17 100	15 448	3 305	1 170
More than 10 stockholders farms	24	7	1	–	1	3	3
10 or less stockholders farms	197	22	17	20	30	16	3
Other—cooperative, estate or trust, institutional, etc. farms	370	5	2	10	33	31	13
acres	88 446	19 994	(D)	5 397	24 768	8 489	3 085

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	4 101	2 099	6 658	6 579	5 710	5 477	7 545
Full owners	2 084	1 221	4 469	4 929	4 609	4 640	6 966
Part owners	1 509	642	1 559	1 163	760	544	371
Tenants	508	236	630	487	341	293	208
White	4 092	2 097	6 638	6 558	5 679	5 451	7 508
Full owners	2 079	1 219	4 453	4 911	4 585	4 614	6 936
Part owners	1 506	642	1 558	1 160	754	544	364
Tenants	507	236	627	487	340	293	208
Black and other races	9	2	20	21	31	26	37
Full owners	5	2	16	18	24	26	30
Part owners	3	–	1	3	6	–	7
Tenants	1	–	3	–	1	–	–
OWNED AND RENTED LAND							
Land owned farms	3 627	1 879	6 064	6 115	5 386	5 197	7 358
acres	535 208	250 879	661 729	550 463	390 650	279 580	645 497
Owned land in farms farms	3 593	1 863	6 028	6 092	5 369	5 184	7 337
acres	454 788	208 779	546 131	431 009	294 668	209 314	472 855
Land rented or leased from others farms	2 031	884	2 208	1 685	1 123	860	603
acres	210 561	75 811	144 295	83 963	42 098	25 830	24 929
landlords	4 604	1 918	4 434	3 186	1 822	1 315	931
Rented or leased land in farms farms	2 017	878	2 189	1 650	1 101	837	579
acres	204 316	73 609	140 797	80 124	40 163	23 726	21 360
Land rented or leased to others farms	602	352	1 339	1 406	1 331	1 218	1 899
acres	86 665	44 302	119 096	123 293	97 917	72 370	176 211
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 071	1 564	4 881	4 840	4 360	4 283	5 283
Not on farm operated	823	420	1 387	1 281	931	784	1 431
Not reported	207	115	390	458	419	410	831
Operators by principal occupation:							
Farming	2 049	937	2 577	2 064	1 360	1 109	1 384
Other	2 052	1 162	4 081	4 515	4 350	4 368	6 161
Operators by days worked off farm:							
None	1 351	661	2 007	1 767	1 420	1 205	2 034
Any	2 535	1 347	4 312	4 480	4 068	4 063	5 207
1 to 99 days	362	168	469	403	307	303	410
100 to 199 days	423	205	592	624	481	488	536
200 days or more	1 750	974	3 251	3 453	3 280	3 272	4 261
Not reported	215	91	339	332	222	209	304
Operators by years on present farm:							
2 years or less	157	79	335	329	289	369	416
3 or 4 years	191	103	423	444	404	454	462
5 to 9 years	454	257	865	913	880	932	1 032
10 years or more	2 722	1 360	3 990	3 778	3 189	2 797	4 005
Average years on present farm	23.3	22.6	21.4	20.2	18.9	17.0	19.3
Not reported	577	300	1 045	1 115	948	925	1 630
Operators by age group:							
Under 25 years	101	54	136	102	80	112	60
25 to 34 years	382	165	608	542	467	482	488
35 to 44 years	796	437	1 216	1 201	1 132	1 209	1 435
45 to 49 years	447	226	683	782	649	671	874
50 to 54 years	453	245	759	768	723	655	925
55 to 59 years	463	212	779	745	662	613	888
60 to 64 years	438	207	643	684	576	516	814
65 to 69 years	326	187	626	633	501	442	698
70 years and over	695	366	1 208	1 122	920	777	1 363
Average age	53.2	53.4	54.0	54.1	53.5	52.3	55.0
Operators by sex:							
Male	3 910	1 997	6 309	6 168	5 303	5 035	6 666
Female	191	102	349	411	407	442	879
Operators of Spanish, Hispanic, or Latino origin (see text)	16	10	23	23	13	22	31
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	3 534	1 807	5 895	5 998	5 253	5 063	6 929
acres	558 870	242 143	604 547	462 472	304 006	211 955	439 137
Partnership farms	413	231	600	435	334	312	374
acres	72 388	33 234	66 315	34 837	22 121	14 706	28 609
Corporation:							
Family held farms	107	45	107	95	84	53	126
acres	20 947	4 912	10 980	10 006	6 141	3 895	15 388
More than 10 stockholders farms	2	–	3	3	1	1	1
10 or less stockholders farms	105	45	104	92	83	52	125
Other than family held farms	19	6	21	11	8	9	24
acres	2 166	(D)	2 241	465	491	511	2 735
More than 10 stockholders farms	4	1	–	2	1	–	1
10 or less stockholders farms	15	5	21	9	7	9	23
Other—cooperative, estate or trust, institutional, etc. farms	28	10	35	40	31	40	92
acres	4 733	(D)	2 845	3 353	2 072	1 973	8 346

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..	586	16	27	48	112	64	16
number..	657	19	29	48	137	69	21
Hired workers ..... farms..	214	53	36	35	39	10	4
number..	534	345	42	36	46	12	8
Farm-related deaths:							
Operator and family members ..... farms..	26	–	1	3	4	2	1
number..	26	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	–	–	1	1	1	–
number..	6	–	–	(D)	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	4 183	31	55	59	173	158	53
10 to 49 acres	13 987	56	73	78	216	260	113
50 to 69 acres	4 397	12	8	17	59	93	39
70 to 99 acres	6 293	13	22	30	126	207	103
100 to 139 acres	5 458	10	5	27	140	292	249
140 to 179 acres	3 765	5	11	34	137	441	444
180 to 219 acres	2 587	6	11	18	129	610	323
220 to 259 acres	1 975	7	15	31	168	720	217
260 to 499 acres	6 537	32	48	222	2 087	2 424	357
500 to 999 acres	5 268	54	162	1 118	3 152	494	56
1,000 to 1,999 acres	2 753	116	618	1 589	373	27	2
2,000 acres or more	713	214	400	84	12	2	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	30 336	173	900	2 374	4 827	4 085	1 358
Vegetable and melon farming (1112)	492	11	10	17	47	38	12
Fruit and tree nut farming (1113)	390	1	2	5	18	31	8
Greenhouse, nursery, and floriculture production (1114)	982	17	21	39	100	109	44
Other crop farming (1119)	5 399	10	24	55	116	160	93
Tobacco farming (11191)	1 283	–	1	3	25	54	34
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	10	23	52	91	106	59
Beef cattle ranching and farming (112111)	8 831	19	34	42	109	152	68
Cattle feedlots (112112)	1 986	15	20	31	85	76	41
Dairy cattle and milk production (11212)	1 921	23	53	190	573	471	138
Hog and pig farming (1122)	3 432	172	249	428	752	516	154
Poultry and egg production (1123)	673	107	108	110	107	34	14
Sheep and goat farming (1124)	663	–	–	–	2	6	4
Animal aquaculture and other animal production (1125, 1129)	2 811	8	7	16	36	50	22
LIVESTOCK							
Cattle and calves inventory ..... farms..	23 025	178	441	1 125	2 487	2 199	762
number..	976 701	70 648	93 569	132 505	192 418	110 863	32 071
Farms with—							
1 to 9	5 797	8	22	78	235	241	111
10 to 49	12 091	30	114	324	849	1 090	431
50 to 99	2 944	28	59	209	641	629	163
100 to 199	1 480	26	84	281	606	190	47
200 to 499	585	33	115	218	145	48	10
500 or more	128	53	47	15	11	1	–
Cows and heifers that had calved ..... farms..	17 980	112	321	861	1 972	1 734	584
number..	409 427	18 072	27 018	51 988	84 478	48 586	13 724
Beef cows ..... farms..	15 164	79	224	593	1 268	1 137	400
number..	277 797	5 879	11 166	23 458	41 984	29 250	9 818
Farms with—							
1 to 9	6 266	5	32	91	234	279	122
10 to 49	7 844	39	112	335	795	710	226
50 to 99	811	18	50	121	168	115	44
100 to 199	201	9	27	40	57	26	6
200 to 499	36	7	2	5	12	6	2
500 or more	6	1	1	1	2	1	–
Milk cows ..... farms..	3 216	37	102	287	781	654	196
number..	131 630	12 193	15 852	28 530	42 494	19 336	3 906
Farms with—							
1 to 4	621	–	–	4	35	43	27
5 to 9	297	–	–	3	18	24	6
10 to 49	1 382	1	5	25	269	525	160
50 to 99	600	2	18	107	406	60	3
100 to 199	255	9	53	139	52	2	–
200 to 499	52	17	26	8	1	–	–
500 or more	9	8	–	1	–	–	–
Heifers and heifer calves ..... farms..	16 448	120	322	847	1 905	1 683	576
number..	278 498	19 123	31 611	39 290	60 476	33 137	9 482
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	147	378	947	2 046	1 831	643
number..	288 776	33 453	34 940	41 227	47 464	29 140	8 865

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..	36	19	68	47	45	48	40
number..	39	21	74	55	53	51	41
Hired workers ..... farms..	3	3	11	4	9	2	5
number..	5	3	14	(D)	10	(D)	7
Farm-related deaths:							
Operator and family members ..... farms..	2	2	3	1	4	–	3
number..	(D)	(D)	(D)	(D)	(D)	–	(D)
Hired workers ..... farms..	–	1	–	–	–	–	2
number..	–	(D)	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	114	64	301	410	698	1 159	908
10 to 49 acres	280	164	1 279	2 575	2 687	2 805	3 401
50 to 69 acres	124	136	980	965	687	470	807
70 to 99 acres	506	513	1 554	1 088	688	476	967
100 to 139 acres	1 014	503	1 172	652	463	311	620
140 to 179 acres	784	301	547	384	200	122	355
180 to 219 acres	509	131	295	208	131	55	161
220 to 259 acres	250	109	177	95	52	30	104
260 to 499 acres	452	142	298	161	92	43	179
500 to 999 acres	60	35	51	36	7	5	38
1,000 to 1,999 acres	8	1	4	4	5	1	5
2,000 acres or more	–	–	–	1	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 771	1 366	3 826	2 687	1 527	1 137	3 305
Vegetable and melon farming (1112)	32	19	63	83	70	54	36
Fruit and tree nut farming (1113)	21	10	28	48	37	49	132
Greenhouse, nursery, and floriculture production (1114)	83	57	134	111	96	130	41
Other crop farming (1119)	266	178	791	1 055	1 022	948	681
Tobacco farming (11191)	126	60	313	306	222	105	34
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	140	118	478	749	800	843	647
Beef cattle ranching and farming (112111)	273	176	940	1 649	1 932	1 940	1 497
Cattle feedlots (112112)	139	71	279	363	421	372	73
Dairy cattle and milk production (11212)	178	68	138	43	26	14	6
Hog and pig farming (1122)	237	104	256	210	140	145	69
Poultry and egg production (1123)	27	6	8	16	22	36	78
Sheep and goat farming (1124)	11	4	32	39	111	243	211
Animal aquaculture and other animal production (1125, 1129)	63	40	163	275	306	409	1 416
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 636	792	2 782	3 108	2 898	2 652	1 965
number..	60 231	27 936	83 324	75 203	51 096	31 581	15 256
Farms with—							
1 to 9	246	134	457	644	854	1 211	1 556
10 to 49	1 003	476	1 849	2 163	1 955	1 411	396
50 to 99	292	142	404	263	74	28	12
100 to 199	90	36	67	35	15	2	1
200 to 499	5	4	4	3	–	–	–
500 or more	–	–	1	–	–	–	–
Cows and heifers that had calved ..... farms..	1 249	630	2 215	2 496	2 344	2 047	1 415
number..	27 079	12 808	39 853	37 660	25 587	15 646	6 928
Beef cows ..... farms..	997	524	1 985	2 383	2 258	1 980	1 336
number..	22 825	11 397	37 705	37 011	25 237	15 378	6 689
Farms with—							
1 to 9	252	144	591	779	1 112	1 432	1 193
10 to 49	635	337	1 291	1 555	1 129	541	139
50 to 99	98	36	92	44	14	7	4
100 to 199	11	7	10	5	3	–	–
200 to 499	1	–	1	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	277	120	279	157	124	101	101
number..	4 254	1 411	2 148	649	350	268	239
Farms with—							
1 to 4	38	24	85	93	103	82	87
5 to 9	24	18	94	56	21	19	14
10 to 49	212	77	100	8	–	–	–
50 to 99	3	1	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 179	594	1 993	2 215	2 055	1 711	1 248
number..	16 397	7 333	20 019	18 084	11 770	7 696	4 080
Steers, steer calves, bulls, and bull calves ..... farms..	1 405	697	2 437	2 676	2 472	2 142	1 462
number..	16 755	7 795	23 452	19 459	13 739	8 239	4 248

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..	21 585	179	441	1 120	2 464	2 175	756
number..	667 846	139 337	85 168	85 602	106 523	59 331	16 447
$1,000..	331 134	80 341	46 527	44 518	53 865	27 788	7 737
Calves ..... farms..	11 082	86	157	427	1 089	1 034	371
number..	264 568	49 761	32 892	28 487	38 098	22 643	6 778
$1,000..	80 227	22 351	11 917	7 354	9 460	5 135	1 775
Cattle ..... farms..	16 038	137	384	954	2 039	1 732	600
number..	403 278	89 576	52 276	57 115	68 425	36 688	9 669
$1,000..	250 908	57 990	34 611	37 165	44 405	22 653	5 962
Fattened on grain and concentrates .... farms..	6 341	69	194	497	972	803	311
number..	178 771	32 204	31 231	31 659	35 222	17 024	4 841
$1,000..	130 199	25 157	23 229	23 276	25 566	11 809	3 325
Hogs and pigs inventory ..... farms..	6 442	234	479	912	1 392	931	278
number..	3 972 060	1 371 718	856 983	750 121	613 103	212 067	42 090
Farms with—							
1 to 24	1 414	1	4	22	71	108	38
25 to 49	516	–	6	10	56	62	36
50 to 99	609	1	8	33	84	111	45
100 to 199	752	1	6	53	165	216	77
200 to 499	1 337	5	52	209	524	353	72
500 or more	1 814	226	403	585	492	81	10
Used or to be used for breeding ..... farms..	4 590	196	374	709	1 032	682	197
number..	480 391	151 463	101 809	93 480	79 279	29 071	5 468
Other ..... farms..	6 031	233	473	894	1 346	881	260
number..	3 491 669	1 220 255	755 174	656 641	533 824	182 996	36 622
Hogs and pigs sold..... farms..	6 623	240	492	943	1 449	990	292
number..	7 584 642	2 598 207	1 636 170	1 451 955	1 240 712	391 519	74 717
$1,000..	843 002	318 995	184 189	156 996	121 518	37 927	6 804
Feeder pigs ..... farms..	1 169	45	81	129	232	173	55
number..	1 071 399	243 782	187 775	185 556	275 712	87 908	24 214
$1,000..	42 011	10 649	8 057	6 579	10 046	3 398	970
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	200	383	729	1 076	715	210
number..	783 398	271 869	166 018	147 687	125 256	39 260	7 808
Dec. 1 and May 31..... farms..	4 601	198	378	717	1 048	690	186
number..	391 865	133 627	84 174	73 145	63 305	19 892	4 074
June 1 and Nov. 30 ..... farms..	4 349	197	375	710	1 023	662	191
number..	391 533	138 242	81 844	74 542	61 951	19 368	3 734
Sheep and lambs of all ages inventory..... farms..	1 927	8	24	61	164	147	60
number..	54 227	571	900	2 339	6 631	5 393	2 696
Ewes 1 year old or older ..... farms..	1 683	7	17	54	145	126	51
number..	33 182	450	437	1 222	3 820	2 764	1 733
Sheep and lambs sold..... farms..	1 814	6	24	59	166	136	53
number..	45 792	488	778	2 016	7 775	5 685	2 059
Sheep and lambs shorn ..... farms..	1 529	5	16	52	133	121	46
number..	44 418	542	476	2 191	4 574	4 679	2 336
pounds of wool..	291 877	2 930	3 170	13 021	30 247	33 547	14 315
Horses and ponies inventory ..... farms..	9 176	35	64	148	533	646	282
number..	58 628	191	279	862	4 011	5 263	2 425
Horses and ponies sold..... farms..	2 342	5	9	28	129	177	78
number..	10 117	(D)	(D)	716	862	829	366
Goats inventory ..... farms..	1 309	–	11	14	60	60	24
number..	11 664	–	81	149	431	720	119
Goats sold ..... farms..	462	1	4	3	26	17	10
number..	4 994	(D)	(D)	30	236	283	54
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	64	28	39	121	132	57
number..	22 731 425	20 124 766	(D)	(D)	662 740	135 518	11 226
Farms with—							
1 to 399	1 689	2	6	16	94	124	54
400 to 3,199	14	–	1	–	1	1	2
3,200 to 9,999.....	15	1	1	1	8	3	1
10,000 to 19,999	24	1	–	8	12	1	–
20,000 to 49,999	34	2	11	13	4	3	–
50,000 to 99,999	30	21	8	–	1	–	–
100,000 or more	40	37	1	1	1	–	–
Layers 20 weeks old and older ..... farms..	1 785	63	26	39	114	127	54
number..	20 613 402	18 409 900	929 057	618 000	541 152	20 289	10 965
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	11	3	3	14	27	7
number..	2 118 023	1 714 866	(D)	(D)	121 588	115 229	261
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	48	28	30	42	23	4
number..	14 213 939	9 743 396	2 240 803	1 121 271	757 021	268 124	(D)
Broilers and other meat-type chickens sold .. farms..	204	5	6	10	44	22	11
number..	10 391 178	2 682 340	1 567 284	1 509 244	3 712 911	614 472	160 154
Farms with—							
1 to 1,999.....	121	1	1	1	7	8	5
2,000 to 59,999.....	32	1	–	–	6	11	6
60,000 to 99,999	13	–	–	–	10	3	–
100,000 or more	38	3	5	9	21	–	–
Turkey hens kept for breeding ..... farms..	100	1	4	4	6	–	3
number..	240 469	(D)	45 100	38 400	17 602	–	19
Turkeys sold ..... farms..	259	47	72	59	35	5	1
number..	13 684 843	7 325 751	4 044 756	1 681 650	602 744	25 230	(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
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 596	782	2 759	3 053	2 833	2 547	880
number..	34 565	15 632	47 590	39 316	23 850	12 354	2 131
$1,000..	16 489	6 766	19 446	14 882	8 350	3 898	528
Calves ..... farms..	708	364	1 427	1 753	1 673	1 464	529
number..	12 920	6 451	21 917	21 127	14 107	7 822	1 565
$1,000..	3 581	1 755	5 752	5 569	3 543	1 762	273
Cattle ..... farms..	1 272	608	2 139	2 213	1 950	1 583	427
number..	21 645	9 181	25 673	18 189	9 743	4 532	566
$1,000..	12 908	5 011	13 694	9 313	4 806	2 136	255
Fattened on grain and concentrates .... farms..	581	237	779	743	631	450	74
number..	9 025	2 833	7 101	4 256	2 304	990	81
$1,000..	6 082	1 971	4 751	2 830	1 532	624	48
Hogs and pigs inventory ..... farms..	458	217	481	378	289	243	150
number..	48 614	22 762	28 744	13 969	6 551	4 403	935
Farms with—							
1 to 24	102	63	181	215	239	226	144
25 to 49	73	39	110	78	35	7	4
50 to 99	100	53	95	62	9	7	1
100 to 199	101	42	67	17	5	1	1
200 to 499	77	17	24	3	–	1	–
500 or more	5	3	4	3	1	1	–
Used or to be used for breeding ..... farms..	321	176	336	261	150	101	55
number..	7 728	2 848	4 517	2 753	1 105	688	182
Other ..... farms..	416	197	422	325	237	210	137
number..	40 886	19 914	24 227	11 216	5 446	3 715	753
Hogs and pigs sold..... farms..	477	227	500	400	292	250	71
number..	86 396	27 845	47 998	19 063	6 584	3 067	409
$1,000..	7 774	2 455	3 853	1 629	573	258	31
Feeder pigs ..... farms..	95	55	106	81	58	47	12
number..	26 968	9 059	19 367	6 962	2 594	1 289	213
$1,000..	974	337	629	229	95	40	7
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	339	192	356	282	169	116	55
number..	10 096	4 250	6 308	2 794	1 271	638	143
Dec. 1 and May 31..... farms..	319	181	324	255	151	108	46
number..	5 404	2 219	3 365	1 482	726	378	74
June 1 and Nov. 30 ..... farms..	295	174	294	220	115	64	29
number..	4 692	2 031	2 943	1 312	545	260	69
Sheep and lambs of all ages inventory..... farms..	105	50	243	242	270	352	201
number..	3 880	1 653	7 976	6 019	6 264	6 995	2 910
Ewes 1 year old or older ..... farms..	96	43	215	211	237	316	165
number..	2 299	918	5 326	3 812	4 085	4 497	1 819
Sheep and lambs sold..... farms..	97	49	219	227	267	351	160
number..	2 867	1 635	6 364	4 688	5 090	5 049	1 298
Sheep and lambs shorn ..... farms..	89	36	189	183	221	291	147
number..	2 982	1 490	6 518	5 143	5 453	5 852	2 182
pounds of wool..	19 897	9 452	43 359	32 567	35 423	39 224	14 725
Horses and ponies inventory ..... farms..	559	260	956	1 156	1 178	1 225	2 134
number..	4 646	1 855	6 867	7 410	6 180	5 943	12 696
Horses and ponies sold..... farms..	186	75	314	413	386	400	142
number..	807	353	1 182	1 288	948	725	185
Goats inventory ..... farms..	61	32	136	162	182	233	334
number..	1 179	395	1 801	1 184	1 419	1 832	2 354
Goats sold ..... farms..	24	11	62	67	80	81	76
number..	1 059	154	840	500	593	800	400
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	116	55	199	197	216	295	327
number..	(D)	2 624	45 398	7 092	7 249	7 618	6 386
Farms with—							
1 to 399	110	54	195	196	216	295	327
400 to 3,199	4	1	3	1	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	2	–	–	–	–	–	–
20,000 to 49,999	–	–	1	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	110	51	197	185	213	288	318
number..	13 526	1 758	43 982	6 445	6 141	6 649	5 538
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	22	11	32	37	32	36	45
number..	(D)	866	1 416	647	1 108	969	848
Layers, pullets, and pullet chicks sold (see text)..... farms..	15	5	23	19	29	20	22
number..	40 944	(D)	818	7 095	26 846	547	512
Broilers and other meat-type chickens sold .. farms..	13	6	12	17	20	26	12
number..	124 266	(D)	(D)	2 475	2 440	3 382	295
Farms with—							
1 to 1,999.....	6	6	11	17	20	26	12
2,000 to 59,999.....	7	–	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	1	2	8	12	13	18	28
number..	(D)	(D)	46	39	46	123	84
Turkeys sold ..... farms..	2	2	4	6	10	10	6
number..	(D)	(D)	83	180	192	168	30

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..	30 642	407	1 249	3 080	6 114	4 990	1 626
acres..	5 473 792	473 181	970 034	1 430 884	1 462 736	575 942	121 577
bushels..	652 547 322	60 585 345	123 871 576	175 495 758	170 481 212	64 520 389	13 170 894
Irrigated ..... farms..	736	73	116	190	198	73	12
acres..	157 649	37 596	41 339	39 403	28 954	6 948	715
Farms by acres harvested:							
1 to 24 acres	6 883	1	15	25	164	343	165
25 to 99 acres	10 090	23	29	140	570	1 704	1 079
100 to 249 acres	6 647	25	73	299	2 683	2 740	375
250 to 499 acres	4 127	45	178	1 256	2 442	193	7
500 acres or more	2 895	313	954	1 360	255	10	–
Corn for silage or green chop ..... farms..	3 365	67	168	422	912	639	179
acres..	102 464	9 750	12 829	22 137	30 426	11 757	3 234
tons, green..	1 639 160	169 446	214 229	364 580	490 934	177 807	53 366
Irrigated ..... farms..	34	8	4	8	11	2	–
acres..	1 968	913	385	220	389	(D)	–
Farms by acres harvested:							
1 to 24 acres	2 063	8	42	118	397	493	149
25 to 99 acres	1 111	23	72	251	480	143	26
100 to 249 acres	165	21	50	47	35	2	4
250 to 499 acres	24	14	3	6	–	1	–
500 acres or more	2	1	1	–	–	–	–
Wheat for grain ..... farms..	10 658	238	675	1 582	2 641	1 731	536
acres..	545 027	39 936	89 245	138 290	140 727	62 015	15 017
bushels..	29 209 090	2 390 762	5 172 615	7 623 233	7 411 989	3 113 968	753 715
Irrigated ..... farms..	42	3	6	5	13	2	3
acres..	2 195	210	727	371	455	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	4 695	24	80	284	739	750	314
25 to 99 acres	4 566	90	290	814	1 509	912	210
100 to 249 acres	1 098	74	195	373	371	63	12
250 to 499 acres	252	30	91	104	21	6	–
500 acres or more	47	20	19	7	1	–	–
Oats for grain ..... farms..	1 739	9	54	148	271	286	113
acres..	23 551	460	1 824	3 265	4 783	3 835	1 200
bushels..	1 445 213	31 715	127 961	213 699	306 138	230 904	78 605
Irrigated ..... farms..	9	–	–	1	2	–	–
acres..	117	–	–	(D)	(D)	–	–
Tobacco ..... farms..	2 017	1	12	39	111	151	68
acres..	8 507	(D)	451	646	1 381	1 276	482
pounds..	17 275 291	(D)	983 110	1 390 090	2 969 217	2 725 866	1 053 526
Irrigated ..... farms..	94	–	1	2	5	7	5
acres..	334	–	(D)	(D)	42	48	31
Farms by acres harvested:							
0.1 to 0.9 acres	340	–	–	1	3	9	2
1.0 to 1.9 acres	486	–	2	2	12	11	10
2.0 to 2.9 acres	341	–	–	3	9	15	5
3.0 to 4.9 acres	336	–	1	2	11	24	8
5.0 to 9.9 acres	336	–	4	7	34	36	21
10.0 to 24.9 acres	133	–	1	14	21	50	19
25.0 acres or more	45	1	4	10	21	6	3
Soybeans for beans ..... farms..	28 056	385	1 229	2 993	5 823	4 557	1 492
acres..	5 003 186	355 549	853 823	1 309 201	1 365 599	551 775	120 449
bushels..	210 645 005	16 463 741	38 570 570	56 879 266	56 046 182	21 686 173	4 645 726
Irrigated ..... farms..	404	34	65	97	114	45	6
acres..	51 645	10 908	12 747	12 493	11 175	2 885	269
Farms by acres harvested:							
1 to 24 acres	4 934	6	12	36	130	172	89
25 to 99 acres	9 934	23	54	125	641	1 596	1 003
100 to 249 acres	6 773	44	103	426	2 668	2 559	391
250 to 499 acres	3 942	69	210	1 252	2 163	226	9
500 acres or more	2 473	243	850	1 154	221	4	–
Potatoes, excluding sweetpotatoes ..... farms..	115	6	5	9	8	12	7
acres..	4 041	1 694	1 069	967	143	66	11
cwt..	1 010 898	425 544	265 765	272 915	19 320	11 584	1 742
Irrigated ..... farms..	31	4	4	6	1	6	1
acres..	3 298	1 376	989	857	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	158	412	1 081	2 424	2 151	749
acres..	674 789	14 141	27 983	64 898	111 276	78 963	24 642
tons, dry..	1 756 825	49 742	93 880	194 496	327 507	217 284	65 805
Irrigated ..... farms..	146	8	9	15	26	9	6
acres..	4 334	372	605	925	935	211	(D)
Farms by acres harvested:							
1 to 24 acres	14 144	47	130	367	985	1 054	422
25 to 99 acres	7 672	56	187	498	1 167	973	283
100 to 249 acres	999	45	80	189	253	103	41
250 to 499 acres	98	9	13	26	17	18	3
500 acres or more	10	1	2	1	2	3	–
Alfalfa hay ..... farms..	14 384	108	297	790	1 853	1 641	567
acres..	331 998	8 490	16 059	34 002	63 452	46 342	13 958
tons, dry..	1 025 634	33 789	62 557	123 038	213 941	146 817	43 181
Irrigated ..... farms..	96	5	6	6	23	6	5
acres..	2 339	328	312	159	708	191	(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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	3 166	1 470	3 907	2 460	1 162	756	255
acres..	180 738	63 305	123 387	49 149	15 118	6 206	1 535
bushels..	19 180 345	6 485 367	12 205 303	4 605 084	1 331 596	513 841	100 612
Irrigated ..... farms..	25	10	12	14	5	7	1
acres..	1 456	416	325	378	(D)	67	(D)
Farms by acres harvested:							
1 to 24 acres	427	323	1 632	1 747	1 045	744	252
25 to 99 acres	2 394	1 099	2 211	709	117	12	3
100 to 249 acres	337	47	64	4	–	–	–
250 to 499 acres	6	–	–	–	–	–	–
500 acres or more	2	1	–	–	–	–	–
Corn for silage or green chop ..... farms..	305	101	255	178	71	39	29
acres..	4 323	1 415	3 048	2 280	679	275	311
tons, green..	60 460	16 984	46 144	28 731	8 950	2 666	4 863
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	262	85	227	153	65	38	26
25 to 99 acres	40	15	27	24	6	1	3
100 to 249 acres	3	1	1	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	918	406	952	519	248	162	50
acres..	22 197	8 316	17 125	7 346	2 862	1 564	387
bushels..	1 068 484	399 409	769 575	312 891	120 413	61 648	10 388
Irrigated ..... farms..	2	1	2	4	1	–	–
acres..	(D)	(D)	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	557	298	748	462	233	157	49
25 to 99 acres	353	106	204	57	15	5	1
100 to 249 acres	8	2	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	213	116	226	158	68	44	33
acres..	2 271	1 296	2 165	1 353	524	380	195
bushels..	132 972	77 027	122 277	73 293	24 934	18 120	7 568
Irrigated ..... farms..	–	–	3	2	–	1	–
acres..	–	–	20	(D)	–	(D)	–
Tobacco ..... farms..	223	109	453	433	262	118	37
acres..	1 201	(D)	1 345	790	320	90	21
pounds..	2 448 554	(D)	2 595 415	1 409 479	519 600	131 428	26 452
Irrigated ..... farms..	9	8	29	17	8	2	1
acres..	38	28	67	38	9	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	13	5	34	86	88	69	30
1.0 to 1.9 acres	16	14	87	153	127	45	7
2.0 to 2.9 acres	31	21	105	120	29	3	–
3.0 to 4.9 acres	33	33	150	57	16	1	–
5.0 to 9.9 acres	108	34	74	16	2	–	–
10.0 to 24.9 acres	22	2	3	1	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	2 917	1 391	3 542	2 118	945	567	97
acres..	182 627	66 634	127 605	48 846	14 513	5 851	714
bushels..	7 020 443	2 471 391	4 549 846	1 676 893	457 597	161 443	15 734
Irrigated ..... farms..	11	8	10	6	5	3	–
acres..	610	113	265	99	53	28	–
Farms by acres harvested:							
1 to 24 acres	293	229	1 197	1 322	816	537	95
25 to 99 acres	2 201	1 085	2 259	789	128	28	2
100 to 249 acres	413	76	83	7	1	2	–
250 to 499 acres	10	1	2	–	–	–	–
500 acres or more	–	–	1	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	10	8	12	15	13	7	3
acres..	20	7	35	20	7	2	1
cwt..	4 501	969	4 366	2 484	1 278	230	200
Irrigated ..... farms..	2	2	–	1	1	1	2
acres..	(D)	(D)	–	(D)	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 662	829	2 919	3 143	2 769	2 476	2 150
acres..	52 980	27 571	80 919	78 773	53 195	35 416	24 032
tons, dry..	140 213	66 024	200 197	178 508	113 215	68 664	41 290
Irrigated ..... farms..	3	7	11	11	16	15	10
acres..	(D)	172	249	195	292	127	126
Farms by acres harvested:							
1 to 24 acres	909	466	1 709	1 965	2 014	2 100	1 976
25 to 99 acres	669	318	1 120	1 117	741	370	173
100 to 249 acres	78	42	88	59	14	6	1
250 to 499 acres	6	2	2	2	–	–	–
500 acres or more	–	1	–	–	–	–	–
Alfalfa hay ..... farms..	1 151	559	1 883	1 812	1 444	1 224	1 055
acres..	27 219	13 178	38 086	30 614	19 367	12 451	8 780
tons, dry..	82 812	36 029	106 978	81 490	47 904	29 040	18 058
Irrigated ..... farms..	2	5	6	6	10	10	6
acres..	(D)	86	129	86	153	66	63

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.							
Vegetables harvested for sale (see text) .... farms..	1 125	36	40	83	150	126	46
acres..	30 139	8 309	3 639	5 247	6 580	2 770	664
Irrigated ..... farms..	282	17	20	31	55	35	10
acres..	11 383	3 342	1 852	2 195	2 652	617	79
Farms by acres harvested:							
0.1 to 4.9 acres	556	3	3	14	32	38	15
5.0 to 24.9 acres	322	6	9	20	36	51	23
25.0 to 99.9 acres	158	2	11	28	60	33	8
100.0 to 249.9 acres	73	11	16	20	22	4	–
250.0 acres or more	16	14	1	1	–	–	–
Sweet corn harvested for sale ..... farms..	577	13	10	33	73	72	22
acres..	4 510	643	250	482	1 215	726	179
Irrigated ..... farms..	96	6	4	5	18	11	1
acres..	1 500	329	117	169	545	82	(D)
Tomatoes harvested for sale ..... farms..	433	20	17	27	43	47	14
acres..	7 360	4 010	1 440	1 246	315	96	24
Irrigated ..... farms..	127	7	7	9	21	13	3
acres..	1 724	1 007	403	142	44	38	(D)
Land in orchards ..... farms..	571	4	4	10	30	34	10
acres..	5 835	537	(D)	551	986	925	(D)
Irrigated ..... farms..	50	–	–	–	4	3	2
acres..	210	–	–	–	33	28	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	363	–	–	1	11	3	3
5.0 to 24.9 acres	159	1	2	4	6	18	6
25.0 to 99.9 acres	38	2	–	2	9	13	1
100.0 to 249.9 acres	10	–	2	3	4	–	–
250.0 acres or more	1	1	–	–	–	–	–
Apples ..... farms..	496	4	4	9	24	29	10
Bearing and nonbearing..acres..	4 490	525	(D)	449	770	469	(D)
pounds..	37 884 242	(D)	(D)	5 974 310	7 382 578	4 758 623	431 380

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.								
Vegetables harvested for sale (see text)	farms	99	49	128	136	99	75	58
	acres	1 018	281	777	442	246	113	56
Irrigated	farms	24	9	22	24	17	11	7
	acres	351	75	101	76	27	11	6
Farms by acres harvested:								
0.1 to 4.9 acres		42	27	64	106	83	71	58
5.0 to 24.9 acres		43	22	62	30	16	4	–
25.0 to 99.9 acres		14	–	2	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Sweet corn harvested for sale	farms	56	27	72	82	52	44	21
	acres	377	81	265	156	82	41	13
Irrigated	farms	14	7	6	8	9	4	3
	acres	165	32	(D)	22	11	2	(Z)
Tomatoes harvested for sale	farms	38	21	46	73	41	31	15
	acres	85	17	42	49	23	11	3
Irrigated	farms	10	9	16	13	8	5	6
	acres	44	(D)	17	12	2	2	2
Land in orchards	farms	32	15	54	64	69	69	176
	acres	453	138	251	321	228	217	639
Irrigated	farms	4	1	10	5	9	3	9
	acres	22	(D)	35	15	18	5	42
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		17	6	33	40	52	58	139
5.0 to 24.9 acres		9	8	21	23	17	11	33
25.0 to 99.9 acres		5	1	–	1	–	–	4
100.0 to 249.9 acres		1	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Apples	farms	31	14	43	57	56	63	152
Bearing and nonbearing	acres	435	133	159	277	179	167	397
	pounds	2 534 276	885 276	714 189	839 650	335 362	157 629	51 385

[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..	57 916	30 336	492	390	982	5 399	1 283	–	4 116
percent..	100.0	52.4	.8	.7	1.7	9.3	2.2	–	7.1
Land in farms ..... acres..	15 111 022	11 624 417	71 454	23 494	53 400	630 568	125 402	–	505 166
Average size of farm ..... acres..	261	383	145	60	54	117	98	–	123
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	57 916	30 336	492	390	982	5 399	1 283	–	4 116
$1,000..	5 229 977	2 989 203	42 316	11 884	110 137	118 273	23 664	–	94 609
Average per farm ..... dollars..	90 303	98 536	86 009	30 472	112 156	21 906	18 444	–	22 986
Farms by value of sales:									
Less than $1,000 (see text)	7 545	3 305	36	132	41	681	34	–	647
$1,000 to $2,499	5 477	1 137	54	49	130	948	105	–	843
$2,500 to $4,999	5 710	1 527	70	37	96	1 022	222	–	800
$5,000 to $9,999	6 579	2 687	83	48	111	1 055	306	–	749
$10,000 to $19,999	6 658	3 826	63	28	134	791	313	–	478
$20,000 to $24,999	2 099	1 366	19	10	57	178	60	–	118
$25,000 to $39,999	4 101	2 771	32	21	83	266	126	–	140
$40,000 to $49,999	1 956	1 358	12	8	44	93	34	–	59
$50,000 to $99,999	5 728	4 085	38	31	109	160	54	–	106
$100,000 to $249,999	6 772	4 827	47	18	100	116	25	–	91
$250,000 to $499,999	3 307	2 374	17	5	39	55	3	–	52
$500,000 to $999,999	1 428	900	10	2	21	24	1	–	23
$1,000,000 to $2,499,999	479	167	11	1	12	10	–	–	10
$2,500,000 to $4,999,999	47	5	–	–	3	–	–	–	–
$5,000,000 or more	30	1	–	–	2	–	–	–	–
Grains ..... farms..	33 540	27 252	155	22	63	1 266	202	–	1 064
$1,000..	2 982 707	2 741 768	9 131	248	729	29 518	1 687	–	27 831
Sales of $50,000 or more ..... farms..	13 137	11 844	39	1	3	140	7	–	133
$1,000..	2 666 988	2 479 380	7 571	(D)	(D)	21 176	480	–	20 696
Corn for grain ..... farms..	27 392	23 553	107	14	43	835	129	–	706
$1,000..	1 515 617	1 416 460	4 437	102	355	14 812	635	–	14 178
Wheat ..... farms..	10 563	8 095	77	5	9	395	42	–	353
$1,000..	91 903	78 592	659	(D)	32	1 492	(D)	–	(D)
Soybeans ..... farms..	28 024	23 667	117	10	32	759	116	–	643
$1,000..	1 344 904	1 218 037	3 746	119	338	13 040	948	–	12 092
Sorghum for grain ..... farms..	112	105	1	–	–	2	–	–	2
$1,000..	2 090	1 918	(D)	–	–	(D)	–	–	(D)
Barley ..... farms..	48	31	–	–	–	3	–	–	3
$1,000..	150	109	–	–	–	4	–	–	4
Oats ..... farms..	643	459	3	1	–	56	1	–	55
$1,000..	1 185	1 003	(D)	(D)	–	(D)	(D)	–	(D)
Other grains ..... farms..	558	470	14	–	4	14	–	–	14
$1,000..	26 858	25 650	280	–	4	87	–	–	87
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 011	308	2	4	4	1 511	1 282	–	229
$1,000..	28 408	5 407	(D)	(D)	8	21 792	19 396	–	2 396
Sales of $50,000 or more ..... farms..	88	22	–	–	–	65	58	–	7
$1,000..	9 610	(D)	–	–	–	7 223	6 480	–	743
Hay, silage, and field seeds ..... farms..	9 580	3 512	44	11	49	3 894	209	–	3 685
$1,000..	46 774	17 763	129	22	118	21 293	553	–	20 739
Sales of $50,000 or more ..... farms..	67	14	–	–	–	36	–	–	36
$1,000..	5 917	(D)	–	–	–	3 558	–	–	3 558
Vegetables, sweet corn, and melons ..... farms..	1 125	278	478	57	46	120	6	–	114
$1,000..	43 622	10 873	28 087	1 016	809	1 836	42	–	1 794
Sales of $50,000 or more ..... farms..	177	50	106	5	4	10	–	–	10
$1,000..	36 059	8 819	24 504	795	(D)	1 210	–	–	1 210
Fruits, nuts, and berries ..... farms..	536	44	67	297	26	51	7	–	44
$1,000..	11 885	290	717	10 339	179	292	(D)	–	(D)
Sales of $50,000 or more ..... farms..	57	–	4	52	–	1	–	–	1
$1,000..	8 763	–	(D)	8 085	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	1 195	68	35	14	982	56	7	–	49
$1,000..	110 877	719	(D)	127	107 887	1 197	20	–	1 177
Sales of $50,000 or more ..... farms..	293	3	2	1	280	6	–	–	6
$1,000..	100 735	182	(D)	(D)	99 008	896	–	–	896
Other crops ..... farms..	299	111	44	1	4	73	1	–	72
$1,000..	22 343	7 004	3 048	(D)	17	11 832	(D)	–	(D)
Sales of $50,000 or more ..... farms..	77	40	7	–	–	27	–	–	27
$1,000..	20 458	5 970	2 912	–	–	11 316	–	–	11 316
Poultry and poultry products ..... farms..	1 379	167	18	1	6	77	6	–	71
$1,000..	515 456	1 453	7	(D)	2	(D)	1	–	(D)
Sales of $50,000 or more ..... farms..	477	6	–	–	–	2	–	–	2
$1,000..	512 678	1 200	–	–	–	(D)	–	–	(D)
Dairy products ..... farms..	2 749	227	4	–	3	54	6	–	48
$1,000..	255 784	18 737	47	–	(D)	(D)	161	–	(D)
Sales of $50,000 or more ..... farms..	1 403	117	–	–	1	19	–	–	19
$1,000..	229 063	16 058	–	–	(D)	2 956	–	–	2 956
Cattle and calves ..... farms..	21 585	6 238	34	14	34	1 615	460	–	1 155
$1,000..	331 134	76 268	173	70	205	12 613	1 639	–	10 973
Sales of $50,000 or more ..... farms..	867	252	–	–	1	49	–	–	49
$1,000..	186 012	27 175	–	–	(D)	4 623	–	–	4 623

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..	8 831	1 986	1 921	3 432	673	663	2 811
percent..	15.2	3.4	3.3	5.9	1.2	1.1	4.9
Land in farms ..... acres..	876 174	247 705	446 447	874 007	92 485	23 831	147 040
Average size of farm ..... acres..	99	125	232	255	137	36	52
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	8 831	1 986	1 921	3 432	673	663	2 811
$1,000..	168 474	84 744	275 029	840 245	537 843	2 790	49 039
Average per farm ..... dollars..	19 078	42 671	143 170	244 827	799 172	4 208	17 445
Farms by value of sales:							
Less than $1,000 (see text)	1 497	73	6	69	78	211	1 416
$1,000 to $2,499	1 940	372	14	145	36	243	409
$2,500 to $4,999	1 932	421	26	140	22	111	306
$5,000 to $9,999	1 649	363	43	210	16	39	275
$10,000 to $19,999	940	279	138	256	8	32	163
$20,000 to $24,999	176	71	68	104	6	4	40
$25,000 to $39,999	273	139	178	237	27	11	63
$40,000 to $49,999	68	41	138	154	14	4	22
$50,000 to $99,999	152	76	471	516	34	6	50
$100,000 to $249,999	109	85	573	752	107	2	36
$250,000 to $499,999	42	31	190	428	110	–	16
$500,000 to $999,999	34	20	53	249	108	–	7
$1,000,000 to $2,499,999	15	14	23	145	76	–	5
$2,500,000 to $4,999,999	2	1	–	21	13	–	2
$5,000,000 or more	2	–	–	6	18	–	1
Grains ..... farms..	1 073	518	964	1 807	187	38	195
$1,000..	14 375	15 804	31 592	122 154	12 606	216	4 567
Sales of $50,000 or more ..... farms..	67	80	191	686	63	1	22
$1,000..	8 054	11 252	21 017	104 509	10 622	(D)	3 003
Corn for grain ..... farms..	687	295	561	1 023	152	14	108
$1,000..	7 148	6 499	14 588	43 276	6 280	85	1 574
Wheat ..... farms..	262	212	465	901	73	6	63
$1,000..	737	1 028	2 027	6 309	603	16	(D)
Soybeans ..... farms..	561	383	673	1 529	134	19	140
$1,000..	6 422	8 256	14 894	71 780	5 580	113	2 579
Sorghum for grain ..... farms..	2	–	–	2	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Barley ..... farms..	2	–	6	4	–	–	2
$1,000..	(D)	–	10	(D)	–	–	(D)
Oats ..... farms..	40	10	27	30	6	4	7
$1,000..	29	(D)	44	23	6	3	11
Other grains ..... farms..	8	2	15	25	4	–	2
$1,000..	19	(D)	28	630	138	–	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	118	11	23	18	3	1	8
$1,000..	469	25	406	191	(D)	(D)	66
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Hay, silage, and field seeds ..... farms..	939	246	193	368	63	70	191
$1,000..	2 512	718	1 851	1 431	379	83	476
Sales of $50,000 or more ..... farms..	4	3	8	1	1	–	–
$1,000..	338	204	444	(D)	(D)	–	–
Vegetables, sweet corn, and melons ..... farms..	39	9	40	36	13	–	9
$1,000..	39	32	306	482	130	–	12
Sales of $50,000 or more ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	18	2	9	10	4	4	4
$1,000..	8	(D)	15	30	3	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	15	1	6	8	4	3	3
$1,000..	40	(D)	60	144	3	(D)	10
Sales of $50,000 or more ..... farms..	–	–	–	1	–	–	–
$1,000..	–	–	–	(D)	–	–	–
Other crops ..... farms..	17	–	32	13	1	–	3
$1,000..	38	–	108	293	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	3	–	–	–
$1,000..	–	–	–	261	–	–	–
Poultry and poultry products ..... farms..	138	49	88	81	661	28	65
$1,000..	283	63	298	1 220	510 563	(D)	923
Sales of $50,000 or more ..... farms..	2	1	1	3	459	–	3
$1,000..	(D)	(D)	(D)	977	508 568	–	885
Dairy products ..... farms..	253	18	1 917	186	28	1	58
$1,000..	9 977	355	215 878	3 662	981	(D)	2 552
Sales of $50,000 or more ..... farms..	51	2	1 178	15	5	–	15
$1,000..	7 396	(D)	197 559	1 922	731	–	2 074
Cattle and calves ..... farms..	8 112	1 986	1 898	1 136	157	48	313
$1,000..	136 245	64 941	20 199	14 929	1 956	111	3 424
Sales of $50,000 or more ..... farms..	237	193	58	57	9	–	11
$1,000..	90 501	49 444	4 733	6 817	(D)	–	1 788

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..	6 623	1 983	17	4	7	300	20	–	280
$1,000..	843 002	106 985	261	(D)	(D)	13 080	102	–	12 978
Sales of $50,000 or more ..... farms..	2 789	640	2	–	–	79	1	–	78
$1,000..	789 899	87 505	(D)	–	–	10 738	(D)	–	(D)
Sheep, lambs, and wool ..... farms..	1 896	611	9	6	16	157	17	–	140
$1,000..	3 812	1 129	5	1	15	298	12	–	286
Sales of $50,000 or more ..... farms..	7	2	–	–	–	1	–	–	1
$1,000..	527	(D)	–	–	–	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	3 181	296	19	17	30	248	26	–	222
$1,000..	34 172	805	45	22	35	369	38	–	331
Sales of $50,000 or more ..... farms..	55	2	–	–	–	–	–	–	–
$1,000..	23 402	(D)	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 767	527	300	191	64	253	25	–	228
$1,000..	12 953	1 581	3 300	3 251	390	559	25	–	534
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	57 922	30 599	415	403	1 002	5 182	1 176	–	4 006
$1,000..	4 011 772	2 139 224	31 060	10 773	72 983	90 429	14 158	–	76 271
Average per farm .....dollars..	69 262	69 912	74 845	26 731	72 838	17 451	12 039	–	19 039
Livestock and poultry purchased ..... farms..	14 780	4 253	47	6	20	903	91	–	812
$1,000..	282 253	39 484	160	4	13	5 856	200	–	5 657
Farms with expenses of—									
$1 to $4,999	9 372	2 818	36	6	20	746	90	–	656
$5,000 to $24,999	3 537	1 077	11	–	–	101	–	–	101
$25,000 to $99,999	1 387	307	–	–	–	48	1	–	47
$100,000 to $249,999	331	45	–	–	–	8	–	–	8
$250,000 or more	153	6	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	25 765	7 361	65	10	48	1 873	379	–	1 494
$1,000..	818 113	62 683	94	8	104	8 357	487	–	7 870
Farms with expenses of—									
$1 to $4,999	17 407	5 284	62	10	46	1 649	372	–	1 277
$5,000 to $24,999	4 643	1 495	2	–	1	151	7	–	144
$25,000 to $99,999	2 500	511	1	–	1	64	–	–	64
$100,000 to $249,999	642	63	–	–	–	7	–	–	7
$250,000 or more	573	8	–	–	–	2	–	–	2
Commercially mixed formula feeds ..... farms..	16 811	4 460	49	10	41	1 117	202	–	915
$1,000..	533 016	30 778	67	4	77	4 515	157	–	4 358
Farms with expenses of—									
$1 to $4,999	11 765	3 462	46	10	39	985	202	–	783
$5,000 to $24,999	2 911	731	2	–	1	97	–	–	97
$25,000 to $99,999	1 418	236	1	–	1	28	–	–	28
$100,000 or more	717	31	–	–	–	7	–	–	7
Seeds, bulbs, plants, and trees ..... farms..	38 483	26 661	363	141	612	2 686	977	–	1 709
$1,000..	254 268	209 161	3 018	277	8 766	4 922	840	–	4 082
Farms with expenses of—									
$1 to $999	12 726	6 081	197	77	240	1 870	729	–	1 141
$1,000 to $4,999	13 194	9 979	85	51	183	662	231	–	431
$5,000 to $24,999	10 239	8 583	55	12	138	125	16	–	109
$25,000 to $49,999	1 799	1 582	7	1	21	20	1	–	19
$50,000 or more	525	436	19	–	30	9	–	–	9
Commercial fertilizer ..... farms..	41 337	25 787	415	255	551	3 809	1 176	–	2 633
$1,000..	451 832	377 612	3 739	278	1 206	10 065	1 570	–	8 495
Farms with expenses of—									
$1 to $4,999	23 822	11 433	313	243	505	3 412	1 119	–	2 293
$5,000 to $24,999	12 100	9 677	50	11	32	333	55	–	278
$25,000 to $49,999	3 527	3 021	30	1	11	40	2	–	38
$50,000 or more	1 888	1 656	22	–	3	24	–	–	24
Agricultural chemicals ..... farms..	36 541	24 745	318	333	596	2 577	899	–	1 678
$1,000..	291 799	249 557	3 279	1 145	927	5 223	620	–	4 604
Farms with expenses of—									
$1 to $4,999	23 747	13 835	211	275	558	2 388	876	–	1 512
$5,000 to $24,999	9 743	8 212	79	51	30	155	23	–	132
$25,000 to $49,999	2 114	1 873	11	3	4	21	–	–	21
$50,000 or more	937	825	17	4	4	13	–	–	13
Petroleum products ..... farms..	53 806	28 784	401	330	962	4 836	1 169	–	3 667
$1,000..	192 729	130 470	1 590	400	4 666	6 197	1 120	–	5 078
Farms with expenses of—									
$1 to $4,999	43 373	20 920	325	316	765	4 639	1 147	–	3 492
$5,000 to $24,999	9 412	7 194	58	12	167	175	20	–	155
$25,000 to $49,999	855	594	13	1	18	15	1	–	14
$50,000 or more	166	76	5	1	12	7	1	–	6
Gasoline and gasohol ..... farms..	44 155	23 585	339	277	786	3 981	986	–	2 995
$1,000..	46 295	29 303	535	233	974	2 372	461	–	1 911
Diesel fuel ..... farms..	38 299	23 660	225	142	423	2 950	801	–	2 149
$1,000..	80 016	59 157	673	108	696	2 204	416	–	1 789
Natural gas ..... farms..	3 054	1 879	7	3	213	91	18	–	73
$1,000..	11 865	6 710	15	(D)	1 690	399	45	–	354
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	23 557	264	171	614	2 879	777	–	2 102
$1,000..	54 553	35 300	367	(D)	1 306	1 221	198	–	1 024

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..	322	141	178	3 417	74	22	158
$1,000..	3 597	2 631	3 743	695 092	11 098	25	6 415
Sales of $50,000 or more ..... farms..	13	12	15	1 963	33	–	32
$1,000..	1 777	2 071	1 875	670 312	10 469	–	(D)
Sheep, lambs, and wool ..... farms..	185	90	47	141	20	546	68
$1,000..	194	77	42	247	11	1 733	61
Sales of $50,000 or more ..... farms..	–	–	–	1	–	3	–
$1,000..	–	–	–	(D)	–	242	–
Other livestock and livestock products (see text) ..... farms..	421	88	255	177	64	135	1 431
$1,000..	698	82	531	373	95	591	30 527
Sales of $50,000 or more ..... farms..	–	–	–	–	–	1	52
$1,000..	–	–	–	–	–	(D)	23 195
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	444	362	189	190	76	80	91
$1,000..	959	1 001	1 168	301	157	65	221
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	9 076	1 911	1 799	3 507	615	663	2 750
$1,000..	174 967	71 424	197 443	652 152	515 781	3 956	51 580
Average per farm ..... dollars..	19 278	37 375	109 752	185 957	838 668	5 966	18 756
Livestock and poultry purchased ..... farms..	3 146	1 202	859	2 734	562	233	815
$1,000..	40 074	24 610	10 451	89 163	62 523	320	9 594
Farms with expenses of—							
$1 to $4,999	2 376	823	530	1 067	177	218	555
$5,000 to $24,999	608	263	223	990	83	15	166
$25,000 to $99,999	104	63	88	499	196	–	82
$100,000 to $249,999	42	25	15	121	69	–	6
$250,000 or more	16	28	3	57	37	–	6
Feed for livestock and poultry ..... farms..	6 637	1 816	1 768	3 377	582	521	1 707
$1,000..	46 183	12 278	66 889	273 391	335 746	799	11 582
Farms with expenses of—							
$1 to $4,999	5 912	1 411	283	740	145	495	1 370
$5,000 to $24,999	597	341	721	1 006	8	26	295
$25,000 to $99,999	71	44	623	1 067	91	–	27
$100,000 to $249,999	27	15	112	322	88	–	8
$250,000 or more	30	5	29	242	250	–	7
Commercially mixed formula feeds ..... farms..	3 976	1 151	1 699	2 248	557	355	1 148
$1,000..	21 614	5 862	37 162	124 437	301 383	418	6 701
Farms with expenses of—							
$1 to $4,999	3 655	921	511	670	129	347	990
$5,000 to $24,999	239	197	733	763	8	8	132
$25,000 to $99,999	52	28	398	569	87	–	18
$100,000 or more	30	5	57	246	333	–	8
Seeds, bulbs, plants, and trees ..... farms..	2 709	686	1 604	2 219	174	71	557
$1,000..	2 577	1 915	6 436	15 294	1 163	21	718
Farms with expenses of—							
$1 to $999	2 147	407	462	654	63	70	458
$1,000 to $4,999	482	178	697	756	49	1	71
$5,000 to $24,999	74	89	421	662	55	–	25
$25,000 to $49,999	5	12	24	119	6	–	2
$50,000 or more	1	–	–	28	1	–	1
Commercial fertilizer ..... farms..	4 427	997	1 589	2 266	194	170	877
$1,000..	7 253	4 708	12 826	30 185	2 020	83	1 857
Farms with expenses of—							
$1 to $4,999	4 101	803	829	1 111	109	170	793
$5,000 to $24,999	299	153	648	769	59	–	69
$25,000 to $49,999	21	25	94	254	19	–	11
$50,000 or more	6	16	18	132	7	–	4
Agricultural chemicals ..... farms..	2 654	762	1 440	2 182	193	105	636
$1,000..	2 696	2 491	5 853	18 201	1 579	52	795
Farms with expenses of—							
$1 to $4,999	2 567	657	1 067	1 338	137	105	609
$5,000 to $24,999	80	80	342	651	41	–	22
$25,000 to $49,999	7	18	28	134	11	–	4
$50,000 or more	–	7	3	59	4	–	1
Petroleum products ..... farms..	8 340	1 782	1 780	3 395	555	510	2 131
$1,000..	7 702	2 645	7 853	22 544	6 270	188	2 202
Farms with expenses of—							
$1 to $4,999	8 181	1 677	1 307	2 329	329	510	2 075
$5,000 to $24,999	147	94	451	879	186	–	49
$25,000 to $49,999	8	9	20	145	27	–	5
$50,000 or more	4	2	2	42	13	–	2
Gasoline and gasohol ..... farms..	6 840	1 464	1 512	2 774	429	461	1 707
$1,000..	3 118	891	2 187	4 645	979	109	948
Diesel fuel ..... farms..	4 597	979	1 466	2 308	357	156	1 036
$1,000..	2 670	1 127	3 841	7 538	1 292	41	668
Natural gas ..... farms..	213	54	158	246	95	19	76
$1,000..	309	106	245	1 319	932	(D)	125
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 997	1 150	1 643	2 848	479	205	1 190
$1,000..	1 604	521	1 580	9 041	3 067	(D)	462

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..	39 997	21 889	240	228	716	3 036	730	–	2 306
$1,000..	56 716	26 364	413	265	1 755	1 719	283	–	1 436
Farms with expenses of—									
$1 to $999	27 899	14 579	159	169	430	2 746	682	–	2 064
$1,000 to $4,999	10 114	6 382	63	53	245	244	46	–	198
$5,000 to $24,999	1 856	900	15	4	34	46	2	–	44
$25,000 to $49,999	90	24	3	1	3	–	–	–	–
$50,000 or more	38	4	–	1	4	–	–	–	–
Hired farm labor ..... farms..	16 964	8 876	199	156	522	1 607	625	–	982
$1,000..	248 070	92 979	5 448	4 013	31 123	6 088	1 380	–	4 707
Farms with expenses of—									
$1 to $4,999	11 681	5 874	95	83	200	1 414	564	–	850
$5,000 to $24,999	3 204	1 967	59	42	162	143	58	–	85
$25,000 to $99,999	1 693	931	30	26	107	44	3	–	41
$100,000 to $249,999	300	93	12	3	33	5	–	–	5
$250,000 or more	86	11	3	2	20	1	–	–	1
Workers by days worked:									
150 days or more ..... farms..	6 214	3 165	78	78	283	292	45	–	247
workers..	14 476	5 265	293	251	1 696	476	58	–	418
Less than 150 days ..... farms..	15 273	7 987	181	142	477	1 557	618	–	939
workers..	48 667	19 960	1 616	1 748	3 187	7 093	3 979	–	3 114
Contract labor ..... farms..	3 726	1 942	89	74	197	386	134	–	252
$1,000..	17 334	7 352	1 532	235	1 864	699	339	–	359
Farms with expenses of—									
$1 to $999	1 493	712	11	35	53	220	54	–	166
$1,000 to $4,999	1 593	915	22	11	93	136	63	–	73
$5,000 to $24,999	548	288	40	28	35	27	17	–	10
$25,000 to $49,999	45	11	10	–	8	3	–	–	3
$50,000 or more	47	16	6	–	8	–	–	–	–
Repair and maintenance ..... farms..	47 778	25 799	342	302	770	4 084	933	–	3 151
$1,000..	257 352	163 011	2 433	1 279	4 631	9 686	1 583	–	8 103
Farms with expenses of—									
$1 to $4,999	34 091	16 153	228	257	618	3 650	870	–	2 780
$5,000 to $24,999	11 916	8 536	87	30	101	384	61	–	323
$25,000 to $49,999	1 360	892	18	13	33	39	2	–	37
$50,000 or more	411	218	9	2	18	11	–	–	11
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	12 206	94	75	204	1 464	270	–	1 194
$1,000..	58 005	42 473	964	46	496	1 872	214	–	1 658
Farms with expenses of—									
$1 to $999	9 682	4 883	41	65	133	1 020	205	–	815
$1,000 to $4,999	7 396	5 264	22	8	46	396	63	–	333
$5,000 to $24,999	2 388	1 863	21	2	20	42	1	–	41
$25,000 to $49,999	173	121	5	–	5	3	–	–	3
$50,000 or more	104	75	5	–	–	3	1	–	2
Interest ..... farms..	27 599	16 253	161	124	417	1 875	465	–	1 410
$1,000..	272 608	184 404	1 843	762	3 687	9 330	1 904	–	7 426
Farms with expenses of—									
$1 to $4,999	14 714	7 575	75	77	285	1 320	318	–	1 002
$5,000 to $24,999	10 246	6 765	69	43	106	507	146	–	361
$25,000 to $99,999	2 484	1 821	14	4	20	47	1	–	46
$100,000 or more	155	92	3	–	6	1	–	–	1
Secured by real estate ..... farms..	21 382	12 050	110	111	305	1 573	375	–	1 198
$1,000..	184 350	121 988	1 124	669	2 239	7 189	1 446	–	5 743
Farms with expenses of—									
$1 to $999	2 564	1 058	16	29	60	245	59	–	186
$1,000 to $4,999	8 932	4 425	37	36	138	891	211	–	680
$5,000 to $24,999	8 421	5 534	48	43	94	404	104	–	300
$25,000 to $49,999	1 066	772	7	2	7	28	1	–	27
$50,000 or more	399	261	2	1	6	5	–	–	5
Not secured by real estate ..... farms..	14 862	9 791	82	21	203	741	231	–	510
$1,000..	88 257	62 416	719	93	1 448	2 141	458	–	1 683
Farms with expenses of—									
$1 to $999	4 005	2 154	20	11	82	304	103	–	201
$1,000 to $4,999	6 152	4 092	26	7	77	329	98	–	231
$5,000 to $24,999	4 073	3 109	30	2	31	100	30	–	70
$25,000 to $49,999	478	350	3	–	9	7	–	–	7
$50,000 or more	154	86	3	1	4	1	–	–	1
Cash rent ..... farms..	16 729	12 130	188	13	121	837	220	–	617
$1,000..	358 739	305 465	2 421	163	1 270	4 837	439	–	4 398
Farms with expenses of—									
$1 to $4,999	6 833	3 877	116	3	85	685	202	–	483
$5,000 to $9,999	2 293	1 793	28	7	6	79	11	–	68
$10,000 to $24,999	3 427	2 836	18	1	13	28	6	–	22
$25,000 or more	4 176	3 624	26	2	17	45	1	–	44
Property taxes ..... farms..	55 473	29 016	385	398	933	4 979	1 074	–	3 905
$1,000..	138 472	86 067	804	617	2 049	7 385	1 275	–	6 109
Farms with expenses of—									
$1 to $4,999	48 908	24 306	346	373	866	4 801	1 063	–	3 738
$5,000 to $9,999	4 617	3 384	20	22	39	115	3	–	112
$10,000 to $24,999	1 722	1 185	16	2	20	60	8	–	52
$25,000 or more	226	141	3	1	8	3	–	–	3
All other farm production expenses ..... farms..	52 467	28 088	365	315	917	4 398	1 047	–	3 351
$1,000..	313 484	162 143	3 323	1 279	10 427	8 194	1 903	–	6 292
Farms with expenses of—									
$1 to $4,999	41 051	20 592	249	265	689	4 168	993	–	3 175
$5,000 to $24,999	9 120	6 118	77	47	159	189	54	–	135
$25,000 to $49,999	1 403	943	27	1	22	28	–	–	28
$50,000 to $99,999	626	349	4	1	22	13	–	–	13
$100,000 or more	267	86	8	1	25	–	–	–	–

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..	5 704	1 377	1 718	2 749	494	397	1 449
$1,000..	3 096	969	4 501	9 821	6 544	141	1 128
Farms with expenses of—							
$1 to $999	5 230	1 127	618	1 099	122	379	1 241
$1,000 to $4,999	420	231	870	1 194	221	18	173
$5,000 to $24,999	49	19	223	408	126	–	32
$25,000 to $49,999	3	–	7	39	8	–	2
$50,000 or more	2	–	–	9	17	–	1
Hired farm labor ..... farms..	1 813	427	900	1 400	325	163	576
$1,000..	6 563	2 517	15 192	44 582	34 732	130	4 704
Farms with expenses of—							
$1 to $4,999	1 675	367	463	728	146	155	481
$5,000 to $24,999	85	32	258	289	92	8	67
$25,000 to $99,999	39	21	149	268	56	–	22
$100,000 to $249,999	11	7	28	89	16	–	3
$250,000 or more	3	–	2	26	15	–	3
Workers by days worked:							
150 days or more ..... farms..	515	114	488	738	183	73	207
workers..	730	176	1 064	2 054	1 851	73	547
Less than 150 days ..... farms..	1 737	382	706	1 121	286	163	534
workers..	4 315	840	2 101	3 166	3 076	317	1 248
Contract labor ..... farms..	354	61	135	208	85	30	165
$1,000..	971	102	537	2 391	1 436	32	184
Farms with expenses of—							
$1 to $999	198	31	38	68	33	14	80
$1,000 to $4,999	131	25	63	74	23	16	84
$5,000 to $24,999	20	5	33	52	19	–	1
$25,000 to $49,999	2	–	1	4	6	–	–
$50,000 or more	3	–	–	10	4	–	–
Repair and maintenance ..... farms..	7 114	1 511	1 672	3 186	562	514	1 922
$1,000..	12 569	4 293	14 535	29 656	10 037	543	4 680
Farms with expenses of—							
$1 to $4,999	6 650	1 258	919	1 793	341	483	1 741
$5,000 to $24,999	433	228	634	1 106	186	31	160
$25,000 to $49,999	24	21	93	189	21	–	17
$50,000 or more	7	4	26	98	14	–	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 277	557	898	1 217	214	129	408
$1,000..	2 346	556	3 334	4 449	1 084	65	318
Farms with expenses of—							
$1 to $999	1 710	431	393	469	106	106	325
$1,000 to $4,999	505	116	327	537	79	23	73
$5,000 to $24,999	58	7	159	182	24	–	10
$25,000 to $49,999	1	3	13	20	2	–	–
$50,000 or more	3	–	6	9	3	–	–
Interest ..... farms..	3 028	684	1 252	2 236	408	180	981
$1,000..	12 092	3 991	13 049	31 130	7 413	442	4 465
Farms with expenses of—							
$1 to $4,999	2 283	489	555	1 073	140	164	678
$5,000 to $24,999	721	167	561	806	194	16	291
$25,000 to $99,999	23	24	133	322	65	–	11
$100,000 or more	1	4	3	35	9	–	1
Secured by real estate ..... farms..	2 582	554	965	1 755	366	145	866
$1,000..	9 847	2 561	8 378	20 384	5 842	351	3 779
Farms with expenses of—							
$1 to $999	450	100	116	255	54	44	137
$1,000 to $4,999	1 482	311	347	655	77	85	448
$5,000 to $24,999	639	128	427	635	180	16	273
$25,000 to $49,999	7	9	54	139	34	–	7
$50,000 or more	4	6	21	71	21	–	1
Not secured by real estate ..... farms..	1 079	330	803	1 316	165	68	263
$1,000..	2 245	1 430	4 671	10 747	1 571	91	687
Farms with expenses of—							
$1 to $999	550	148	173	313	39	33	178
$1,000 to $4,999	469	118	369	498	73	35	59
$5,000 to $24,999	55	52	227	407	40	–	20
$25,000 to $49,999	1	8	30	58	8	–	4
$50,000 or more	4	4	4	40	5	–	2
Cash rent ..... farms..	816	315	804	1 196	99	44	166
$1,000..	4 129	2 502	9 220	26 104	2 051	29	547
Farms with expenses of—							
$1 to $4,999	740	220	398	479	34	44	152
$5,000 to $9,999	32	31	113	181	19	–	4
$10,000 to $24,999	25	36	204	243	21	–	2
$25,000 or more	19	28	89	293	25	–	8
Property taxes ..... farms..	8 807	1 841	1 756	3 406	591	641	2 720
$1,000..	12 319	3 502	6 535	11 928	2 686	611	3 970
Farms with expenses of—							
$1 to $4,999	8 591	1 691	1 369	2 810	483	640	2 632
$5,000 to $9,999	169	98	286	352	63	1	68
$10,000 to $24,999	42	47	96	197	37	–	20
$25,000 or more	5	5	5	47	8	–	–
All other farm production expenses..... farms..	8 051	1 708	1 784	3 403	590	561	2 287
$1,000..	14 398	4 345	20 232	43 313	40 496	500	4 834
Farms with expenses of—							
$1 to $4,999	7 715	1 498	895	2 008	283	552	2 137
$5,000 to $24,999	293	189	711	1 008	197	9	123
$25,000 to $49,999	19	13	89	196	45	–	20
$50,000 to $99,999	14	6	64	121	29	–	3
$100,000 or more	10	2	25	70	36	–	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	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..	57 922	30 599	415	403	1 002	5 182	1 176	–	4 006
$1,000..	1 163 605	838 007	9 492	3 432	40 770	22 156	7 312	–	14 844
Average per farm ..... dollars..	20 089	27 387	22 872	8 517	40 688	4 276	6 217	–	3 706
Farms with net gains[2] ..... number..	31 555	19 804	268	200	785	2 535	853	–	1 682
Average net gain ..... dollars..	44 263	46 524	39 606	22 054	54 396	13 560	10 023	–	15 353
Gain of—									
Less than $1,000	3 169	1 418	19	45	94	483	89	–	394
$1,000 to $9,999	10 930	6 225	129	67	206	1 508	537	–	971
$10,000 to $49,999	10 242	6 978	83	68	323	411	210	–	201
$50,000 or more	7 214	5 183	37	20	162	133	17	–	116
Farms with net losses ..... number..	26 367	10 795	147	203	217	2 647	323	–	2 324
Average net loss ..... dollars..	8 842	7 721	7 636	4 821	8 900	4 616	3 832	–	4 725
Loss of—									
Less than $1,000	4 338	1 951	62	43	38	557	81	–	476
$1,000 to $9,999	17 508	6 827	58	148	146	1 788	220	–	1 568
$10,000 to $49,999	4 067	1 834	24	8	31	295	22	–	273
$50,000 or more	454	183	3	4	2	7	–	–	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	30 295	22 047	148	99	164	1 709	370	–	1 339
$1,000..	188 508	152 662	903	260	546	4 721	686	–	4 034
Other farm-related income[1] ..... farms..	16 093	8 867	73	64	179	1 430	259	–	1 171
$1,000..	92 792	51 028	477	183	1 547	5 731	883	–	4 847
Customwork and other agricultural services ..... farms..	5 282	3 398	33	5	54	490	45	–	445
$1,000..	33 706	23 587	187	6	1 001	1 662	292	–	1 370
Gross cash rent or share payments ..... farms..	6 458	2 687	35	33	109	780	178	–	602
$1,000..	43 618	19 870	264	104	459	3 217	470	–	2 747
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	439	9	16	13	199	23	–	176
$1,000..	6 825	3 141	3	9	(D)	619	114	–	505
Other farm-related income sources ..... farms..	6 495	4 267	18	10	14	297	27	–	270
$1,000..	8 642	4 429	22	64	(D)	233	8	–	225
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	3 356	2 832	8	–	–	81	27	–	54
$1,000..	149 820	132 672	304	–	–	1 862	89	–	1 774
Corn ..... farms..	2 762	2 317	7	–	–	59	16	–	43
$1,000..	84 284	74 180	103	–	–	1 186	26	–	1 161
Wheat ..... farms..	336	273	1	–	–	7	1	–	6
$1,000..	1 501	1 253	(D)	–	–	(D)	(D)	–	(D)
Soybeans ..... farms..	1 637	1 465	3	–	–	21	4	–	17
$1,000..	63 909	57 164	(D)	–	–	622	32	–	591
Sorghum, barley, and oats ..... farms..	18	17	–	–	–	–	–	–	–
$1,000..	48	(D)	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	2	–	–	–	15	10	–	5
$1,000..	78	(D)	–	–	–	(D)	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	53 256	29 650	491	390	982	5 397	1 283	–	4 114
acres..	12 848 950	10 409 335	62 006	11 473	28 779	406 098	61 127	–	344 971
Harvested cropland ..... farms..	47 613	27 362	489	390	982	5 397	1 283	–	4 114
acres..	11 716 704	9 841 526	56 236	8 098	20 293	302 049	30 230	–	271 819
Farms by acres harvested:									
1 to 49 acres	20 097	6 207	358	355	897	4 227	1 121	–	3 106
50 to 99 acres	7 040	4 400	34	16	42	630	113	–	517
100 to 199 acres	6 053	4 595	25	13	15	279	35	–	244
200 to 499 acres	7 196	5 796	43	5	23	160	12	–	148
500 to 999 acres	4 350	3 766	14	1	5	63	2	–	61
1,000 to 1,999 acres	2 329	2 089	13	–	–	30	–	–	30
2,000 acres or more	548	509	2	–	–	8	–	–	8
Cropland:									
Pasture or grazing only ..... farms..	18 876	5 641	74	37	83	2 088	468	–	1 620
acres..	621 266	208 007	1 434	700	1 408	62 851	19 486	–	43 365
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	3 370	56	58	88	633	199	–	434
acres..	184 841	131 477	1 407	1 315	1 136	14 714	3 557	–	11 157
On which all crops failed ..... farms..	1 666	994	43	14	14	187	53	–	134
acres..	40 684	28 138	431	107	109	3 225	880	–	2 345
In cultivated summer fallow ..... farms..	610	273	23	7	19	92	44	–	48
acres..	20 376	12 197	176	125	859	1 791	352	–	1 439
Idle ..... farms..	6 753	4 028	102	93	204	795	275	–	520
acres..	265 079	187 990	2 322	1 128	4 974	21 468	6 622	–	14 846
Total woodland ..... farms..	28 861	14 315	198	192	358	3 127	776	–	2 351
acres..	1 283 246	687 282	5 534	7 404	15 759	138 779	39 767	–	99 012
Woodland pastured ..... farms..	9 853	3 312	29	18	46	1 084	342	–	742
acres..	269 192	104 691	381	484	841	30 243	12 102	–	18 141
Woodland not pastured ..... farms..	23 515	12 581	179	178	330	2 566	584	–	1 982
acres..	1 014 054	582 591	5 153	6 920	14 918	108 536	27 665	–	80 871

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..	9 076	1 911	1 799	3 507	615	663	2 750
$1,000..	–7 292	6 001	66 655	179 641	8 380	–2 509	–1 128
Average per farm ..... dollars..	–803	3 140	37 051	51 223	13 626	–3 784	–410
Farms with net gains[2] ..... number..	2 675	591	1 526	2 537	224	80	330
Average net gain ..... dollars..	10 389	23 189	45 988	80 560	230 958	1 898	46 467
Gain of—							
Less than $1,000	705	137	42	116	–	41	69
$1,000 to $9,999	1 514	261	281	540	29	38	132
$10,000 to $49,999	355	139	736	978	76	1	94
$50,000 or more	101	54	467	903	119	–	35
Farms with net losses ..... number..	6 401	1 320	273	970	391	583	2 420
Average net loss ..... dollars..	5 481	5 837	12 904	25 505	110 881	4 563	6 803
Loss of—							
Less than $1,000	1 025	169	29	123	20	91	230
$1,000 to $9,999	4 641	967	169	464	142	459	1 699
$10,000 to $49,999	708	177	60	324	97	26	483
$50,000 or more	27	7	15	59	132	7	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 163	645	771	1 652	220	127	550
$1,000..	4 931	2 724	4 510	13 484	2 189	238	1 339
Other farm-related income[1] ..... farms..	2 348	527	768	1 037	143	135	522
$1,000..	13 186	3 569	3 906	7 104	2 348	923	2 791
Customwork and other agricultural services ..... farms..	453	128	304	313	27	23	54
$1,000..	1 862	756	1 605	2 380	343	6	311
Gross cash rent or share payments ..... farms..	1 420	334	98	419	88	98	357
$1,000..	9 534	2 494	554	3 721	860	896	1 644
Forest products, excluding Christmas trees and maple products ..... farms..	235	44	52	53	7	15	54
$1,000..	1 466	234	436	438	79	(D)	321
Other farm-related income sources ..... farms..	587	155	524	464	51	11	97
$1,000..	324	85	1 311	565	1 065	(D)	515
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	47	44	92	219	23	–	10
$1,000..	651	1 104	1 340	10 571	1 021	–	296
Corn ..... farms..	41	36	78	195	20	–	9
$1,000..	484	677	888	6 208	377	–	182
Wheat ..... farms..	7	6	12	27	2	–	1
$1,000..	3	(D)	20	199	(D)	–	(D)
Soybeans ..... farms..	16	13	28	78	9	–	4
$1,000..	164	419	432	4 164	(D)	–	(D)
Sorghum, barley, and oats ..... farms..	–	1	–	–	–	–	–
$1,000..	–	(D)	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	7 284	1 619	1 835	2 683	443	459	2 023
acres..	468 742	172 645	368 366	762 352	67 304	11 675	80 175
Harvested cropland ..... farms..	5 720	1 289	1 780	2 400	315	282	1 207
acres..	230 661	129 993	312 040	708 938	59 491	4 281	43 098
Farms by acres harvested:							
1 to 49 acres	4 544	834	433	746	154	267	1 075
50 to 99 acres	769	191	484	363	49	7	55
100 to 199 acres	265	113	364	305	37	6	36
200 to 499 acres	106	94	374	520	48	2	25
500 to 999 acres	26	39	96	310	17	–	13
1,000 to 1,999 acres	10	14	28	134	9	–	2
2,000 acres or more	–	4	1	22	1	–	1
Cropland:							
Pasture or grazing only ..... farms..	5 303	1 101	1 342	1 200	227	327	1 453
acres..	197 704	34 331	46 075	32 740	4 958	4 593	26 465
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	523	118	91	226	44	32	188
acres..	15 383	3 581	2 345	7 021	833	744	4 885
On which all crops failed ..... farms..	140	53	67	90	14	5	45
acres..	3 121	751	1 813	1 982	(D)	(D)	802
In cultivated summer fallow ..... farms..	61	27	59	32	2	2	13
acres..	1 012	1 260	1 571	1 094	(D)	(D)	174
Idle ..... farms..	667	119	124	291	69	45	216
acres..	20 861	2 729	4 522	10 577	1 810	1 947	4 751
Total woodland ..... farms..	5 241	1 032	1 162	1 471	303	256	1 206
acres..	233 695	40 516	41 471	56 603	14 015	6 754	35 434
Woodland pastured ..... farms..	3 172	520	508	490	89	112	473
acres..	84 363	12 740	11 137	12 955	1 938	1 841	7 578
Woodland not pastured ..... farms..	3 482	734	895	1 213	252	186	919
acres..	149 332	27 776	30 334	43 648	12 077	4 913	27 856

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..	10 219	3 455	36	38	62	1 065	310	–	755
acres..	364 067	141 674	450	748	1 500	38 251	12 478	–	25 773
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	19 653	336	321	657	3 872	900	–	2 972
acres..	614 759	386 126	3 464	3 869	7 362	47 440	12 030	–	35 410
Irrigated land ..... farms..	1 753	733	155	81	412	162	73	–	89
acres..	250 050	198 017	13 302	1 109	4 719	9 540	360	–	9 180
Harvested cropland irrigated ..... farms..	1 719	727	155	81	412	161	73	–	88
acres..	248 383	197 376	13 302	(D)	(D)	9 483	360	–	9 123
Pasture and other land irrigated ..... farms..	59	16	–	1	5	4	–	–	4
acres..	1 667	641	–	(D)	(D)	57	–	–	57
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	5 543	33	44	43	595	122	–	473
acres..	364 177	271 468	801	1 984	801	25 137	6 259	–	18 878
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	57 922	30 599	415	403	1 002	5 182	1 176	–	4 006
$1,000..	30 852 897	22 949 729	214 450	107 820	322 926	1 270 207	207 797	–	1 062 411
Average per farm ..... dollars..	532 663	750 016	516 747	267 545	322 282	245 119	176 698	–	265 205
Average per acre ..... dollars..	2 064	1 989	3 039	4 783	6 850	2 097	1 910	–	2 138
Farms by value group:									
$1 to $39,999	4 333	1 397	36	37	103	480	146	–	334
$40,000 to $69,999	4 375	1 713	54	46	109	550	156	–	394
$70,000 to $99,999	4 746	1 645	30	34	111	600	152	–	448
$100,000 to $149,999	7 475	2 991	48	33	171	827	225	–	602
$150,000 to $199,999	6 217	2 714	38	45	128	790	144	–	646
$200,000 to $499,999	15 562	8 281	106	172	235	1 490	297	–	1 193
$500,000 to $999,999	7 084	5 133	65	21	86	253	46	–	207
$1,000,000 to $1,999,999	4 755	3 833	18	10	31	130	9	–	121
$2,000,000 to $4,999,999	2 884	2 464	15	5	19	57	1	–	56
$5,000,000 or more	491	428	5	–	9	5	–	–	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	57 921	30 598	415	403	1 002	5 182	1 176	–	4 006
$1,000..	3 709 854	2 645 209	26 885	16 323	46 261	168 955	29 742	–	139 213
Farms by value group:									
$1 to $4,999	6 183	2 193	68	51	105	636	160	–	476
$5,000 to $9,999	7 105	2 553	59	62	189	832	171	–	661
$10,000 to $19,999	10 767	4 481	42	71	185	1 484	406	–	1 078
$20,000 to $49,999	15 302	8 001	134	126	270	1 407	321	–	1 086
$50,000 to $99,999	7 599	4 926	34	61	159	476	73	–	403
$100,000 to $199,999	5 842	4 262	49	18	53	233	35	–	198
$200,000 to $499,999	4 353	3 590	21	12	30	100	10	–	90
$500,000 or more	770	592	8	2	11	14	–	–	14
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	49 811	27 670	367	339	843	4 206	957	–	3 249
number..	101 197	62 016	843	583	1 938	6 751	1 499	–	5 252
Wheel tractors ..... farms..	53 379	28 696	366	372	842	4 920	1 120	–	3 800
number..	132 771	82 088	1 044	699	1 810	10 546	2 617	–	7 929
Less than 40 horsepower (PTO) ..... farms..	25 701	12 928	255	230	579	2 783	824	–	1 959
number..	36 819	19 278	384	332	889	4 082	1 254	–	2 828
40 horsepower (PTO) or more ..... farms..	44 048	25 569	275	230	513	3 740	822	–	2 918
number..	95 952	62 810	660	367	921	6 464	1 363	–	5 101
40 to 99 horsepower (PTO) ..... farms..	37 374	20 579	269	226	470	3 451	784	–	2 667
number..	58 616	33 682	460	332	749	5 186	1 206	–	3 980
100 horsepower (PTO) or more ..... farms..	21 755	16 322	112	34	134	952	149	–	803
number..	37 336	29 128	200	35	172	1 278	157	–	1 121
Grain and bean combines ..... farms..	22 155	17 844	122	1	30	644	90	–	554
number..	24 736	20 062	143	(D)	31	719	91	–	628
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	6 159	44	45	72	2 100	343	–	1 757
number..	15 791	6 471	44	57	86	2 250	366	–	1 884
Pickup balers ..... farms..	16 658	6 469	64	22	47	2 399	410	–	1 989
number..	20 216	7 790	65	22	49	2 926	495	–	2 431
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	41 241	25 787	415	247	503	3 803	1 176	–	2 627
acres on which used..	9 088 706	7 624 056	55 083	4 745	11 338	212 184	21 243	–	190 941
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	13 860	8 589	242	252	359	1 366	664	–	702
acres on which used..	2 223 930	1 826 366	27 055	5 361	5 087	37 542	4 996	–	32 546
Nematodes in crops ..... farms..	1 093	751	40	23	13	96	64	–	32
acres on which used..	138 542	109 596	2 248	82	320	4 221	1 286	–	2 935
Diseases in crops and orchards ..... farms..	1 690	633	169	230	164	320	213	–	107
acres on which used..	142 189	94 559	17 055	4 946	2 389	7 086	1 857	–	5 229
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	21 052	179	168	327	1 516	444	–	1 072
acres on which used..	8 562 424	7 509 256	41 942	4 180	8 637	134 957	8 971	–	125 986
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	496	27	87	30	178	127	–	51
acres on which used..	123 126	102 560	4 214	1 150	301	3 450	973	–	2 477

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..	2 828	575	490	545	123	193	809
acres..	105 275	19 729	16 897	17 813	3 493	2 713	15 524
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 234	1 491	1 442	2 606	538	489	2 133
acres..	68 462	14 815	19 713	37 239	7 673	2 689	15 907
Irrigated land ..... farms..	43	17	62	61	9	6	12
acres..	998	2 330	5 778	12 322	1 427	10	498
Harvested cropland irrigated ..... farms..	36	16	58	56	8	1	8
acres..	929	(D)	5 637	12 197	(D)	(D)	430
Pasture and other land irrigated ..... farms..	7	1	7	6	1	5	6
acres..	69	(D)	141	125	(D)	(D)	68
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	668	147	103	202	52	47	245
acres..	30 339	7 195	6 324	8 636	1 473	1 681	8 338
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	9 076	1 911	1 799	3 507	615	663	2 750
$1,000..	1 794 373	485 919	873 128	1 972 178	254 126	79 111	528 929
Average per farm ..... dollars..	197 705	254 275	485 341	562 355	413 214	119 322	192 338
Average per acre ..... dollars..	2 032	2 288	1 974	2 312	2 700	4 141	3 286
Farms by value group:							
$1 to $39,999	1 066	276	34	442	43	134	285
$40,000 to $69,999	1 081	210	44	233	51	74	210
$70,000 to $99,999	1 136	247	70	244	54	112	463
$100,000 to $149,999	1 720	342	141	447	61	191	503
$150,000 to $199,999	1 340	240	134	265	46	58	419
$200,000 to $499,999	2 104	410	835	897	247	80	705
$500,000 to $999,999	480	81	355	425	62	7	116
$1,000,000 to $1,999,999	108	79	139	318	37	7	45
$2,000,000 to $4,999,999	40	22	46	202	11	–	3
$5,000,000 or more	1	4	1	34	3	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	9 076	1 911	1 799	3 507	615	663	2 750
$1,000..	208 253	62 378	130 428	279 983	53 008	10 970	61 201
Farms by value group:							
$1 to $4,999	1 653	351	78	291	46	192	519
$5,000 to $9,999	1 688	352	124	420	90	128	608
$10,000 to $19,999	2 284	432	297	600	93	159	639
$20,000 to $49,999	2 500	501	529	801	153	122	758
$50,000 to $99,999	653	134	306	563	71	62	154
$100,000 to $199,999	227	97	307	459	97	–	40
$200,000 to $499,999	58	36	140	292	46	–	28
$500,000 or more	13	8	18	81	19	–	4
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	7 243	1 597	1 275	3 093	550	565	2 063
number..	10 734	2 513	2 655	7 586	1 469	846	3 263
Wheel tractors ..... farms..	8 440	1 758	1 556	3 022	524	531	2 352
number..	15 555	3 512	3 995	7 512	1 199	864	3 947
Less than 40 horsepower (PTO) ..... farms..	4 447	837	553	1 112	289	365	1 323
number..	5 983	1 067	781	1 407	401	508	1 707
40 horsepower (PTO) or more ..... farms..	6 169	1 344	1 407	2 661	390	249	1 501
number..	9 572	2 445	3 214	6 105	798	356	2 240
40 to 99 horsepower (PTO) ..... farms..	5 714	1 222	1 291	2 226	330	224	1 372
number..	8 118	1 761	2 100	3 583	517	293	1 835
100 horsepower (PTO) or more ..... farms..	1 150	452	684	1 412	149	47	307
number..	1 454	684	1 114	2 522	281	63	405
Grain and bean combines ..... farms..	801	360	700	1 404	105	22	122
number..	871	369	749	1 521	116	(D)	132
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 161	734	1 105	626	110	140	537
number..	3 351	784	1 212	684	113	140	599
Pickup balers ..... farms..	3 804	732	1 325	931	102	124	639
number..	4 655	935	1 657	1 109	118	141	749
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 407	997	1 589	2 258	194	170	871
acres on which used..	187 857	97 679	253 291	566 319	37 143	2 505	36 506
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	739	234	893	947	84	12	143
acres on which used..	29 445	25 459	70 569	173 555	17 427	106	5 958
Nematodes in crops ..... farms..	59	15	43	50	2	1	–
acres on which used..	1 261	6 125	4 749	9 518	(D)	(D)	–
Diseases in crops and orchards ..... farms..	77	12	14	52	7	–	12
acres on which used..	2 021	3 384	840	9 281	(D)	–	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	1 657	541	1 048	1 723	118	60	294
acres on which used..	82 028	61 836	155 195	504 248	38 979	1 421	19 745
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	47	36	40	45	5	–	11
acres on which used..	1 474	2 084	2 954	3 984	844	–	111

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	57 916	30 336	492	390	982	5 399	1 283	–	4 116
Full owners	33 840	13 906	298	352	809	3 846	858	–	2 988
Part owners	19 019	12 969	155	26	96	1 243	320	–	923
Tenants	5 057	3 461	39	12	77	310	105	–	205
White	57 744	30 270	486	389	972	5 374	1 279	–	4 095
Full owners	33 708	13 859	297	351	799	3 824	855	–	2 969
Part owners	18 986	12 954	150	26	96	1 242	319	–	923
Tenants	5 050	3 457	39	12	77	308	105	–	203
Black and other races	172	66	6	1	10	25	4	–	21
Full owners	132	47	1	1	10	22	3	–	19
Part owners	33	15	5	–	–	1	1	–	–
Tenants	7	4	–	–	–	2	–	–	2
OWNED AND RENTED LAND									
Land owned ... farms	53 116	27 067	453	378	907	5 105	1 181	–	3 924
acres	8 200 611	5 333 402	49 920	25 787	50 891	507 600	113 579	–	394 021
Owned land in farms ... farms	52 859	26 875	453	378	905	5 089	1 178	–	3 911
acres	7 219 208	4 849 867	35 005	21 725	43 998	450 318	106 319	–	343 999
Land rented or leased from others ... farms	24 282	16 506	198	39	176	1 574	430	–	1 144
acres	7 944 726	6 808 981	36 954	1 773	9 711	184 119	19 188	–	164 931
landlords	90 095	70 521	686	71	339	4 011	919	–	3 092
Rented or leased land in farms ... farms	24 076	16 430	194	38	173	1 553	425	–	1 128
acres	7 891 814	6 774 550	36 449	1 769	9 402	180 250	19 083	–	161 167
Land rented or leased to others ... farms	10 097	4 524	96	86	172	999	207	–	792
acres	1 034 315	517 966	15 420	4 066	7 202	61 151	7 365	–	53 786
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	44 066	21 918	385	311	633	4 222	938	–	3 284
Not on farm operated	9 670	6 269	72	72	301	809	252	–	557
Not reported	4 180	2 149	35	7	48	368	93	–	275
Operators by principal occupation:									
Farming	26 993	16 355	256	140	330	1 631	427	–	1 204
Other	30 923	13 981	236	250	652	3 768	856	–	2 912
Operators by days worked off farm:									
None	20 733	12 106	199	141	357	1 429	340	–	1 089
Any	33 959	16 308	273	242	585	3 768	888	–	2 880
1 to 99 days	4 769	2 772	57	28	85	379	87	–	292
100 to 199 days	4 974	2 549	52	40	97	522	133	–	389
200 days or more	24 216	10 987	164	174	403	2 867	668	–	2 199
Not reported	3 224	1 922	20	7	40	202	55	–	147
Operators by years on present farm:									
2 years or less	2 414	1 009	35	18	34	300	64	–	236
3 or 4 years	3 068	1 164	34	32	65	415	92	–	323
5 to 9 years	6 870	2 682	77	60	193	836	196	–	640
10 years or more	36 141	20 407	283	236	574	3 008	705	–	2 303
Average years on present farm	21.7	24.1	19.3	17.7	16.5	18.7	18.7	–	18.7
Not reported	9 423	5 074	63	44	116	840	226	–	614
Operators by age group:									
Under 25 years	928	531	7	1	8	51	23	–	28
25 to 34 years	4 940	2 260	30	19	50	464	137	–	327
35 to 44 years	12 312	6 108	113	77	222	1 158	275	–	883
45 to 49 years	7 010	3 541	67	51	156	687	151	–	536
50 to 54 years	6 898	3 473	58	39	152	665	154	–	511
55 to 59 years	6 688	3 521	63	63	129	627	162	–	465
60 to 64 years	6 014	3 386	43	49	103	530	120	–	410
65 to 69 years	4 776	2 659	44	38	93	425	102	–	323
70 years and over	8 350	4 857	67	53	69	792	159	–	633
Average age	52.8	53.7	53.0	54.7	51.9	52.8	51.5	–	53.2
Operators by sex:									
Male	54 695	28 978	461	364	868	5 007	1 182	–	3 825
Female	3 221	1 358	31	26	114	392	101	–	291
Operators of Spanish, Hispanic, or Latino origin (see text)	232	109	4	4	8	26	7	–	19
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	49 293	25 246	424	325	671	4 936	1 167	–	3 769
acres	10 821 789	8 308 023	42 845	14 957	29 527	521 255	114 075	–	407 180
Partnership ... farms	5 235	3 128	40	20	70	352	108	–	244
acres	2 187 125	1 702 737	7 949	2 002	4 017	68 151	9 474	–	58 677
Corporation:									
Family held ... farms	2 797	1 641	24	40	208	73	5	–	68
acres	1 946 569	1 497 379	18 707	5 926	17 993	35 548	1 336	–	34 212
More than 10 stockholders ... farms	59	35	–	1	4	1	–	–	1
10 or less stockholders ... farms	2 738	1 606	24	39	204	72	5	–	67
Other than family held ... farms	221	91	1	3	25	13	1	–	12
acres	67 093	48 881	(D)	(D)	1 576	2 443	(D)	–	(D)
More than 10 stockholders ... farms	24	14	–	–	1	1	–	–	1
10 or less stockholders ... farms	197	77	1	3	24	12	1	–	11
Other—cooperative, estate or trust, institutional, etc. ... farms	370	230	3	2	8	25	2	–	23
acres	88 446	67 397	(D)	(D)	287	3 171	(D)	–	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	8 831	1 986	1 921	3 432	673	663	2 811
Full owners	6 958	1 428	841	1 879	526	543	2 454
Part owners	1 481	449	898	1 234	120	73	275
Tenants	392	109	182	319	27	47	82
White	8 810	1 981	1 919	3 427	669	656	2 791
Full owners	6 941	1 425	840	1 874	522	537	2 439
Part owners	1 478	447	897	1 234	120	72	270
Tenants	391	109	182	319	27	47	82
Black and other races	21	5	2	5	4	7	20
Full owners	17	3	1	5	4	6	15
Part owners	3	2	1	–	–	1	5
Tenants	1	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned ... farms	8 451	1 892	1 743	3 123	646	620	2 731
... acres	937 962	238 391	289 194	496 945	78 887	34 162	157 470
Owned land in farms ... farms	8 439	1 877	1 739	3 113	646	616	2 729
... acres	724 415	176 031	271 951	439 155	63 123	20 494	123 126
Land rented or leased from others ... farms	1 925	568	1 093	1 567	150	123	363
... acres	158 746	73 967	176 427	436 826	29 804	3 410	24 008
... landlords	3 722	1 244	3 123	5 193	396	182	607
Rented or leased land in farms ... farms	1 873	558	1 080	1 553	147	120	357
... acres	151 759	71 674	174 496	434 852	29 362	3 337	23 914
Land rented or leased to others ... farms	2 093	524	187	533	162	178	543
... acres	220 534	64 653	19 174	59 764	16 206	13 741	34 438
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	7 037	1 685	1 640	2 756	515	575	2 389
Not on farm operated	1 120	208	113	389	91	47	179
Not reported	674	93	168	287	67	41	243
Operators by principal occupation:							
Farming	2 760	686	1 618	2 089	355	126	647
Other	6 071	1 300	303	1 343	318	537	2 164
Operators by days worked off farm:							
None	2 476	578	1 126	1 405	231	118	567
Any	5 915	1 338	645	1 785	397	532	2 171
1 to 99 days	544	128	231	278	64	29	174
100 to 199 days	781	142	140	264	59	59	269
200 days or more	4 590	1 068	274	1 243	274	444	1 728
Not reported	440	70	150	242	45	13	73
Operators by years on present farm:							
2 years or less	400	73	91	142	42	37	233
3 or 4 years	571	123	101	196	59	52	256
5 to 9 years	1 274	282	213	481	121	95	556
10 years or more	5 088	1 220	1 207	2 041	347	384	1 346
Average years on present farm	20.5	20.7	21.0	19.6	16.4	17.3	14.6
Not reported	1 498	288	309	572	104	95	420
Operators by age group:							
Under 25 years	92	27	43	102	12	6	48
25 to 34 years	738	162	254	526	92	55	290
35 to 44 years	1 646	438	550	979	185	159	677
45 to 49 years	928	234	255	434	100	112	445
50 to 54 years	1 071	223	245	376	73	91	432
55 to 59 years	1 025	232	202	340	60	78	348
60 to 64 years	918	209	141	280	73	54	228
65 to 69 years	851	188	91	164	36	40	147
70 years and over	1 562	273	140	231	42	68	196
Average age	54.4	52.9	47.8	47.1	48.3	51.1	49.4
Operators by sex:							
Male	8 273	1 890	1 876	3 354	633	591	2 400
Female	558	96	45	78	40	72	411
Operators of Spanish, Hispanic, or Latino origin (see text)	25	5	17	17	8	4	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	8 100	1 749	1 536	2 608	535	623	2 540
... acres	751 325	176 025	300 232	484 791	53 472	22 277	117 060
Partnership ... farms	549	162	275	407	50	29	153
... acres	82 257	35 471	95 456	151 652	19 923	1 200	16 310
Corporation:							
Family held ... farms	129	58	97	364	75	6	82
... acres	31 191	31 715	48 916	229 276	18 512	178	11 228
More than 10 stockholders ... farms	5	–	–	9	4	–	–
10 or less stockholders ... farms	124	58	97	355	71	6	82
Other than family held ... farms	8	7	5	39	10	–	19
... acres	1 516	3 802	906	5 368	262	–	1 357
More than 10 stockholders ... farms	–	–	–	7	1	–	–
10 or less stockholders ... farms	8	7	5	32	9	–	19
Other—cooperative, estate or trust, institutional, etc. ... farms	45	10	8	14	3	5	17
... acres	9 885	692	937	2 920	316	176	1 085

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..	586	255	2	3	8	53	8	–	45
number..	657	292	(D)	(D)	11	62	10	–	52
Hired workers ..... farms..	214	71	9	4	37	8	2	–	6
number..	534	77	14	(D)	64	8	(D)	–	(D)
Farm-related deaths:									
Operator and family members ..... farms..	26	12	–	–	–	3	–	–	3
number..	26	(D)	–	–	–	(D)	–	–	(D)
Hired workers ..... farms..	6	5	–	–	–	–	–	–	–
number..	6	(D)	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	4 183	453	104	86	358	352	179	–	173
10 to 49 acres	13 987	4 652	186	175	371	1 952	332	–	1 620
50 to 69 acres	4 397	1 942	32	32	61	614	152	–	462
70 to 99 acres	6 293	3 158	37	31	59	689	160	–	529
100 to 139 acres	5 458	2 887	31	27	45	601	172	–	429
140 to 179 acres	3 765	2 235	7	17	27	340	103	–	237
180 to 219 acres	2 587	1 650	16	7	18	207	47	–	160
220 to 259 acres	1 975	1 294	12	2	8	133	31	–	102
260 to 499 acres	6 537	4 718	35	7	20	326	94	–	232
500 to 999 acres	5 268	4 300	15	6	12	131	12	–	119
1,000 to 1,999 acres	2 753	2 403	14	–	3	40	1	–	39
2,000 acres or more	713	644	3	–	–	14	–	–	14
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	30 336	30 336	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	492	–	492	–	–	–	–	–	–
Fruit and tree nut farming (1113)	390	–	–	390	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	982	–	–	–	982	–	–	–	–
Other crop farming (1119)	5 399	–	–	–	–	5 399	1 283	–	4 116
Tobacco farming (11191)	1 283	–	–	–	–	1 283	1 283	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	–	–	–	–	4 116	–	–	4 116
Beef cattle ranching and farming (112111)	8 831	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	1 986	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	1 921	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	3 432	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	673	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	663	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2 811	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	23 025	6 719	44	25	44	1 867	518	–	1 349
number..	976 701	266 448	1 347	411	734	51 972	12 104	–	39 868
Farms with—									
1 to 9	5 797	1 579	20	14	28	598	136	–	462
10 to 49	12 091	3 575	18	10	15	1 006	337	–	669
50 to 99	2 944	971	3	1	–	164	35	–	129
100 to 199	1 480	426	1	–	–	75	9	–	66
200 to 499	585	153	2	–	1	24	1	–	23
500 or more	128	15	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	17 980	5 013	25	17	26	1 477	480	–	997
number..	409 427	111 979	327	223	272	23 425	7 005	–	16 420
Beef cows ..... farms..	15 164	4 764	16	13	24	1 420	469	–	951
number..	277 797	100 231	240	208	259	21 410	6 814	–	14 596
Farms with—									
1 to 9	6 266	1 611	11	5	15	676	205	–	471
10 to 49	7 844	2 717	3	7	8	678	249	–	429
50 to 99	811	342	1	1	1	55	14	–	41
100 to 199	201	82	1	–	–	10	–	–	10
200 to 499	36	12	–	–	–	1	1	–	–
500 or more	6	–	–	–	–	–	–	–	–
Milk cows ..... farms..	3 216	321	10	5	3	89	21	–	68
number..	131 630	11 748	87	15	13	2 015	191	–	1 824
Farms with—									
1 to 4	621	93	6	5	1	38	11	–	27
5 to 9	297	33	–	–	2	10	4	–	6
10 to 49	1 382	105	4	–	–	28	6	–	22
50 to 99	600	65	–	–	–	8	–	–	8
100 to 199	255	20	–	–	–	4	–	–	4
200 to 499	52	4	–	–	–	1	–	–	1
500 or more	9	1	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	16 448	4 498	33	12	23	1 312	384	–	928
number..	278 498	64 256	571	55	171	12 669	2 458	–	10 211
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	5 800	34	14	35	1 569	437	–	1 132
number..	288 776	90 213	449	133	291	15 878	2 641	–	13 237

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..	82	30	56	44	8	3	42
number..	88	32	61	47	9	3	44
Hired workers ..... farms..	10	3	15	39	10	1	7
number..	13	3	17	56	270	(D)	7
Farm-related deaths:							
Operator and family members ..... farms..	6	–	3	1	–	–	1
number..	(D)	–	(D)	(D)	–	–	(D)
Hired workers ..... farms..	1	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	822	323	55	657	156	198	619
10 to 49 acres	3 013	680	185	748	236	332	1 457
50 to 69 acres	967	189	97	171	48	35	209
70 to 99 acres	1 260	199	286	268	57	39	210
100 to 139 acres	1 004	161	287	223	36	32	124
140 to 179 acres	575	90	226	158	22	10	58
180 to 219 acres	361	57	105	112	13	7	34
220 to 259 acres	203	60	122	110	10	2	19
260 to 499 acres	455	125	344	401	53	6	47
500 to 999 acres	126	68	169	386	25	2	28
1,000 to 1,999 acres	41	26	42	164	15	–	5
2,000 acres or more	4	8	3	34	2	–	1
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)	8 831	–	–	–	–	–	–
Cattle feedlots (112112)	–	1 986	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	1 921	–	–	–	–
Hog and pig farming (1122)	–	–	–	3 432	–	–	–
Poultry and egg production (1123)	–	–	–	–	673	–	–
Sheep and goat farming (1124)	–	–	–	–	–	663	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	2 811
LIVESTOCK							
Cattle and calves inventory ..... farms..	8 436	1 868	1 919	1 261	211	117	514
number..	298 254	94 981	195 939	46 289	6 890	860	12 576
Farms with—							
1 to 9	2 052	581	50	380	89	96	310
10 to 49	5 140	878	608	603	81	20	137
50 to 99	827	188	565	172	22	–	31
100 to 199	274	119	469	77	13	1	25
200 to 499	92	70	199	27	6	–	11
500 or more	51	32	28	2	–	–	–
Cows and heifers that had calved ..... farms..	7 027	1 104	1 910	888	129	62	302
number..	118 936	20 717	109 170	17 081	2 767	355	4 175
Beef cows ..... farms..	6 701	1 075	117	656	102	59	217
number..	112 844	20 184	2 911	14 392	2 168	344	2 606
Farms with—							
1 to 9	2 952	481	42	233	48	51	141
10 to 49	3 401	506	59	354	41	7	63
50 to 99	262	62	14	50	11	1	11
100 to 199	65	23	1	16	1	–	2
200 to 499	16	3	–	3	1	–	–
500 or more	5	–	1	–	–	–	–
Milk cows ..... farms..	435	43	1 907	261	34	5	103
number..	6 092	533	106 259	2 689	599	11	1 569
Farms with—							
1 to 4	202	31	53	116	14	5	57
5 to 9	99	7	74	56	4	–	12
10 to 49	104	3	1 024	80	11	–	23
50 to 99	18	–	492	7	4	–	6
100 to 199	12	1	210	2	1	–	5
200 to 499	–	1	46	–	–	–	–
500 or more	–	–	8	–	–	–	–
Heifers and heifer calves ..... farms..	6 193	1 183	1 775	886	134	66	333
number..	85 270	23 488	69 915	15 034	2 021	227	4 821
Steers, steer calves, bulls, and bull calves ..... farms..	7 089	1 689	1 381	1 027	177	87	381
number..	94 048	50 776	16 854	14 174	2 102	278	3 580

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..	21 585	6 238	34	14	34	1 615	460	–	1 155
number..	667 846	142 147	377	144	355	26 132	5 099	–	21 033
$1,000..	331 134	76 268	173	70	205	12 613	1 639	–	10 973
Calves ..... farms..	11 082	2 471	13	3	20	898	338	–	560
number..	264 568	38 815	154	(D)	152	9 875	3 406	–	6 469
$1,000..	80 227	10 777	48	(D)	38	2 671	884	–	1 786
Cattle ..... farms..	16 038	4 870	25	11	21	1 116	252	–	864
number..	403 278	103 332	223	(D)	203	16 257	1 693	–	14 564
$1,000..	250 908	65 491	125	(D)	166	9 942	755	–	9 187
Fattened on grain and concentrates .... farms..	6 341	2 429	8	3	12	357	27	–	330
number..	178 771	58 135	101	37	77	8 580	104	–	8 476
$1,000..	130 199	41 409	69	26	61	6 243	69	–	6 174
Hogs and pigs inventory ..... farms..	6 442	1 899	18	7	8	311	29	–	282
number..	3 972 060	612 070	626	(D)	(D)	63 009	933	–	62 076
Farms with—									
1 to 24	1 414	413	13	6	7	120	23	–	97
25 to 49	516	175	1	–	–	33	2	–	31
50 to 99	609	220	3	–	1	26	2	–	24
100 to 199	752	255	–	1	–	40	1	–	39
200 to 499	1 337	454	1	–	–	47	–	–	47
500 or more	1 814	382	–	–	–	45	1	–	44
Used or to be used for breeding ..... farms..	4 590	1 348	3	–	1	193	14	–	179
number..	480 391	67 984	(D)	–	(D)	6 799	91	–	6 708
Other ..... farms..	6 031	1 795	17	7	8	290	25	–	265
number..	3 491 669	544 086	(D)	(D)	(D)	56 210	842	–	55 368
Hogs and pigs sold..... farms..	6 623	1 983	17	4	7	300	20	–	280
number..	7 584 642	970 084	2 470	(D)	(D)	116 279	974	–	115 305
$1,000..	843 002	106 985	261	(D)	(D)	13 080	102	–	12 978
Feeder pigs ..... farms..	1 169	228	1	–	–	47	5	–	42
number..	1 071 399	72 607	(D)	–	–	8 208	272	–	7 936
$1,000..	42 011	2 952	(D)	–	–	343	9	–	334
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	1 425	5	–	1	210	14	–	196
number..	783 398	101 208	(D)	–	(D)	10 926	80	–	10 846
Dec. 1 and May 31..... farms..	4 601	1 328	5	–	1	200	13	–	187
number..	391 865	50 465	(D)	–	(D)	5 614	48	–	5 566
June 1 and Nov. 30 ..... farms..	4 349	1 289	3	–	1	171	7	–	164
number..	391 533	50 743	(D)	–	(D)	5 312	32	–	5 280
Sheep and lambs of all ages inventory..... farms..	1 927	640	9	3	17	167	17	–	150
number..	54 227	16 505	100	7	338	3 673	299	–	3 374
Ewes 1 year old or older ..... farms..	1 683	566	8	2	16	143	14	–	129
number..	33 182	10 149	(D)	(D)	252	2 328	175	–	2 153
Sheep and lambs sold..... farms..	1 814	581	9	6	16	146	11	–	135
number..	45 792	13 353	95	18	202	3 823	213	–	3 610
Sheep and lambs shorn ..... farms..	1 529	497	7	2	14	130	16	–	114
number..	44 418	13 005	(D)	(D)	283	2 969	252	–	2 717
pounds of wool..	291 877	88 440	(D)	(D)	1 702	19 999	1 550	–	18 449
Horses and ponies inventory ..... farms..	9 176	1 597	42	31	55	1 074	148	–	926
number..	58 628	7 367	196	102	259	5 183	631	–	4 552
Horses and ponies sold..... farms..	2 342	170	3	–	13	141	20	–	121
number..	10 117	422	3	–	19	294	38	–	256
Goats inventory ..... farms..	1 309	230	16	6	13	189	28	–	161
number..	11 664	1 713	83	27	67	1 487	206	–	1 281
Goats sold ..... farms..	462	67	4	1	6	59	5	–	54
number..	4 994	603	23	(D)	(D)	464	14	–	450
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	332	26	7	14	180	29	–	151
number..	22 731 425	389 531	774	(D)	(D)	5 660	(D)	–	(D)
Farms with—									
1 to 399	1 689	324	26	7	14	180	29	–	151
400 to 3,199	14	2	–	–	–	–	–	–	–
3,200 to 9,999.....	15	1	–	–	–	–	–	–	–
10,000 to 19,999	24	2	–	–	–	–	–	–	–
20,000 to 49,999	34	2	–	–	–	–	–	–	–
50,000 to 99,999	30	–	–	–	–	–	–	–	–
100,000 or more	40	1	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 785	322	25	7	13	178	29	–	149
number..	20 613 402	347 393	656	74	210	4 989	605	–	4 384
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	46	6	1	2	26	2	–	24
number..	2 118 023	42 138	118	(D)	(D)	671	(D)	–	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	31	6	–	–	15	–	–	15
number..	14 213 939	76 968	(D)	–	–	429	–	–	429
Broilers and other meat-type chickens sold .. farms..	204	17	5	–	–	7	–	–	7
number..	10 391 178	(D)	219	–	–	288	–	–	288
Farms with—									
1 to 1,999.....	121	16	5	–	–	7	–	–	7
2,000 to 59,999.....	32	1	–	–	–	–	–	–	–
60,000 to 99,999	13	–	–	–	–	–	–	–	–
100,000 or more	38	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	100	13	2	–	–	13	1	–	12
number..	240 469	(D)	(D)	–	–	47	(D)	–	(D)
Turkeys sold ..... farms..	259	7	1	–	–	6	–	–	6
number..	13 684 843	(D)	(D)	–	–	(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)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	8 112	1 986	1 898	1 136	157	48	313
number..	312 087	89 892	58 317	27 908	3 982	312	6 193
$1,000..	136 245	64 941	20 199	14 929	1 956	111	3 424
Calves ..... farms..	5 219	274	1 422	507	70	18	167
number..	167 960	4 381	31 417	8 626	1 343	(D)	1 675
$1,000..	56 971	1 325	5 254	2 357	356	(D)	385
Cattle ..... farms..	5 359	1 986	1 437	857	119	35	202
number..	144 127	85 511	26 900	19 282	2 639	(D)	4 518
$1,000..	79 273	63 616	14 945	12 572	1 600	(D)	3 039
Fattened on grain and concentrates .... farms..	714	1 986	268	418	38	19	89
number..	6 659	83 965	4 751	12 120	1 160	40	3 146
$1,000..	4 583	62 646	3 296	8 694	813	26	2 333
Hogs and pigs inventory ..... farms..	359	122	174	3 256	74	22	192
number..	22 370	16 164	22 419	3 145 784	55 909	161	33 313
Farms with—							
1 to 24	229	69	55	374	22	21	85
25 to 49	41	15	36	194	3	–	18
50 to 99	37	12	23	264	7	1	15
100 to 199	27	7	25	357	7	–	33
200 to 499	19	11	31	737	17	–	20
500 or more	6	8	4	1 330	18	–	21
Used or to be used for breeding ..... farms..	160	54	102	2 572	50	4	103
number..	3 225	1 738	2 817	388 460	5 969	12	3 217
Other ..... farms..	331	114	160	3 038	70	20	181
number..	19 145	14 426	19 602	2 757 324	49 940	149	30 096
Hogs and pigs sold..... farms..	322	141	178	3 417	74	22	158
number..	39 113	22 974	38 164	6 234 826	98 436	200	61 421
$1,000..	3 597	2 631	3 743	695 092	11 098	25	6 415
Feeder pigs ..... farms..	50	19	36	748	16	1	23
number..	10 488	2 749	4 624	961 315	6 518	(D)	(D)
$1,000..	395	121	185	37 590	260	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	180	57	114	2 665	56	4	105
number..	4 526	2 074	4 151	645 728	9 500	7	5 041
Dec. 1 and May 31..... farms..	158	53	105	2 597	51	4	99
number..	2 375	1 061	2 104	322 670	4 848	4	2 576
June 1 and Nov. 30 ..... farms..	139	47	98	2 464	51	3	83
number..	2 151	1 013	2 047	323 058	4 652	3	2 465
Sheep and lambs of all ages inventory..... farms..	195	80	50	136	23	526	81
number..	3 553	1 496	798	3 810	257	22 339	1 351
Ewes 1 year old or older ..... farms..	159	64	39	110	19	493	64
number..	2 232	846	432	2 087	163	13 858	752
Sheep and lambs sold..... farms..	172	87	43	133	17	539	65
number..	2 653	1 035	598	2 781	173	20 287	774
Sheep and lambs shorn ..... farms..	129	58	33	105	14	495	45
number..	2 535	1 006	440	2 648	152	20 335	901
pounds of wool..	16 484	6 518	2 754	16 870	1 219	130 551	6 558
Horses and ponies inventory ..... farms..	1 888	335	734	624	168	146	2 482
number..	9 281	1 357	6 777	4 314	998	457	22 337
Horses and ponies sold..... farms..	302	44	229	150	35	9	1 246
number..	732	71	596	322	81	18	7 559
Goats inventory ..... farms..	263	64	32	88	41	178	189
number..	1 417	510	113	524	351	4 563	809
Goats sold ..... farms..	84	34	12	26	16	107	46
number..	427	287	49	133	138	2 389	454
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	402	95	162	145	240	66	177
number..	30 924	2 104	(D)	34 320	22 196 922	1 234	(D)
Farms with—							
1 to 399	399	95	160	141	101	66	176
400 to 3,199	1	–	1	1	9	–	–
3,200 to 9,999.....	2	–	–	1	11	–	–
10,000 to 19,999	–	–	1	2	19	–	–
20,000 to 49,999	–	–	–	–	31	–	1
50,000 to 99,999	–	–	–	–	30	–	–
100,000 or more	–	–	–	–	39	–	–
Layers 20 weeks old and older ..... farms..	391	89	159	138	228	65	170
number..	29 381	1 688	6 026	5 254	20 190 745	1 009	25 977
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	54	20	19	21	44	13	28
number..	1 543	416	(D)	29 066	2 006 177	225	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	23	7	14	21	164	8	19
number..	12 273	262	(D)	38 179	14 048 612	131	(D)
Broilers and other meat-type chickens sold .. farms..	23	15	13	16	97	3	8
number..	5 288	1 305	(D)	62 134	10 121 744	(D)	2 302
Farms with—							
1 to 1,999.....	22	15	11	12	22	3	8
2,000 to 59,999.....	1	–	1	4	25	–	–
60,000 to 99,999	–	–	–	–	13	–	–
100,000 or more	–	–	1	–	37	–	–
Turkey hens kept for breeding ..... farms..	17	5	4	2	29	9	6
number..	75	13	22	(D)	228 919	23	13
Turkeys sold ..... farms..	10	1	2	7	219	1	5
number..	300	(D)	(D)	104 954	13 425 190	(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..	30 642	23 704	120	21	52	999	173	–	826
acres..	5 473 792	4 745 302	16 316	416	1 658	75 828	4 105	–	71 723
bushels..	652 547 322	567 481 748	1 965 633	46 609	179 334	8 295 215	279 704	–	8 015 511
Irrigated ..... farms..	736	590	21	1	2	24	1	–	23
acres..	157 649	134 219	3 116	(D)	(D)	4 340	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	6 883	3 949	38	14	38	551	119	–	432
25 to 99 acres	10 090	8 018	37	7	12	276	45	–	231
100 to 249 acres	6 647	5 574	21	–	–	87	9	–	78
250 to 499 acres	4 127	3 567	14	–	2	46	–	–	46
500 acres or more	2 895	2 596	10	–	–	39	–	–	39
Corn for silage or green chop..... farms..	3 365	963	6	1	4	115	13	–	102
acres..	102 464	25 349	(D)	(D)	149	2 627	190	–	2 437
tons, green..	1 639 160	412 094	(D)	(D)	2 350	33 254	1 112	–	32 142
Irrigated ..... farms..	34	9	–	–	–	–	–	–	–
acres..	1 968	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	2 063	638	5	1	2	88	11	–	77
25 to 99 acres	1 111	286	1	–	2	22	2	–	20
100 to 249 acres	165	35	–	–	–	5	–	–	5
250 to 499 acres	24	4	–	–	–	–	–	–	–
500 acres or more	2	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	10 658	8 129	78	5	11	411	49	–	362
acres..	545 027	461 197	3 994	140	307	10 984	942	–	10 042
bushels..	29 209 090	24 830 853	202 870	7 551	10 309	519 407	33 725	–	485 682
Irrigated ..... farms..	42	33	5	–	1	–	–	–	–
acres..	2 195	1 851	138	–	(D)	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	4 695	3 225	34	2	7	276	38	–	238
25 to 99 acres	4 566	3 673	30	3	3	115	10	–	105
100 to 249 acres	1 098	949	13	–	1	19	1	–	18
250 to 499 acres	252	237	1	–	–	1	–	–	1
500 acres or more	47	45	–	–	–	–	–	–	–
Oats for grain ..... farms..	1 739	800	12	1	–	113	3	–	110
acres..	23 551	13 175	63	(D)	–	1 144	8	–	1 136
bushels..	1 445 213	806 730	3 966	(D)	–	64 698	300	–	64 398
Irrigated ..... farms..	9	7	–	–	–	1	1	–	–
acres..	117	(D)	–	–	–	(D)	(D)	–	–
Tobacco ..... farms..	2 017	308	2	4	5	1 512	1 283	–	229
acres..	8 507	1 590	(D)	3	6	6 486	5 747	–	739
pounds..	17 275 291	3 305 531	(D)	9 588	8 508	13 182 891	11 667 057	–	1 515 834
Irrigated ..... farms..	94	10	–	–	1	80	68	–	12
acres..	334	(D)	–	–	(D)	259	241	–	17
Farms by acres harvested:									
0.1 to 0.9 acres	340	54	–	1	2	220	161	–	59
1.0 to 1.9 acres	486	63	2	3	1	358	297	–	61
2.0 to 2.9 acres	341	56	–	–	2	255	220	–	35
3.0 to 4.9 acres	336	38	–	–	–	281	249	–	32
5.0 to 9.9 acres	336	54	–	–	–	270	238	–	32
10.0 to 24.9 acres	133	36	–	–	–	91	84	–	7
25.0 acres or more	45	7	–	–	–	37	34	–	3
Soybeans for beans ..... farms..	28 056	23 675	118	10	34	766	118	–	648
acres..	5 003 186	4 514 627	15 231	475	1 360	56 914	5 420	–	51 494
bushels..	210 645 005	189 798 313	600 721	20 212	51 460	2 147 148	157 671	–	1 989 477
Irrigated ..... farms..	404	340	15	1	3	10	–	–	10
acres..	51 645	46 008	2 097	(D)	(D)	701	–	–	701
Farms by acres harvested:									
1 to 24 acres	4 934	3 562	38	4	21	325	58	–	267
25 to 99 acres	9 934	8 387	40	5	8	280	47	–	233
100 to 249 acres	6 773	5 871	23	1	5	101	10	–	91
250 to 499 acres	3 942	3 534	7	–	–	49	3	–	46
500 acres or more	2 473	2 321	10	–	–	11	–	–	11
Potatoes, excluding sweetpotatoes ..... farms..	115	17	44	1	3	13	1	–	12
acres..	4 041	1 021	2 512	(D)	(D)	465	(D)	–	(D)
cwt..	1 010 898	200 452	710 153	(D)	657	95 243	(D)	–	(D)
Irrigated ..... farms..	31	7	14	–	1	3	–	–	3
acres..	3 298	729	2 351	–	(D)	(D)	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	22 923	7 369	79	37	75	4 563	596	–	3 967
acres..	674 789	206 100	1 066	539	922	136 787	14 909	–	121 878
tons, dry..	1 756 825	557 659	2 325	1 004	2 015	350 246	31 780	–	318 466
Irrigated ..... farms..	146	33	6	–	2	32	6	–	26
acres..	4 334	986	26	–	(D)	854	107	–	747
Farms by acres harvested:									
1 to 24 acres	14 144	4 673	67	29	64	2 807	384	–	2 423
25 to 99 acres	7 672	2 362	11	8	11	1 566	201	–	1 365
100 to 249 acres	999	307	1	–	–	157	9	–	148
250 to 499 acres	98	25	–	–	–	29	2	–	27
500 acres or more	10	2	–	–	–	4	–	–	4
Alfalfa hay..... farms..	14 384	5 171	46	18	49	2 816	258	–	2 558
acres..	331 998	117 760	486	175	470	65 965	4 170	–	61 795
tons, dry..	1 025 634	369 616	1 224	388	1 144	198 868	10 314	–	188 554
Irrigated ..... farms..	96	27	3	–	1	20	1	–	19
acres..	2 339	687	13	–	(D)	390	(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)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 252	616	1 423	2 011	189	23	232
acres..	43 587	53 457	105 099	388 658	30 047	311	13 113
bushels..	4 486 062	5 868 936	12 345 260	47 080 848	3 405 250	33 753	1 358 674
Irrigated ..... farms..	7	10	34	42	3	–	2
acres..	391	1 630	2 570	9 885	1 090	–	(D)
Farms by acres harvested:							
1 to 24 acres	882	285	506	412	43	19	146
25 to 99 acres	274	194	579	565	77	4	47
100 to 249 acres	66	72	256	513	33	–	25
250 to 499 acres	24	46	67	322	27	–	12
500 acres or more.....	6	19	15	199	9	–	2
Corn for silage or green chop..... farms..	396	205	1 350	211	35	4	75
acres..	7 499	9 631	50 892	3 686	865	123	1 535
tons, green..	109 696	158 526	830 204	50 791	12 999	2 520	25 058
Irrigated ..... farms..	2	2	20	–	–	–	1
acres..	(D)	(D)	1 251	–	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	308	105	662	172	26	1	55
25 to 99 acres	81	78	582	32	8	3	16
100 to 249 acres	5	17	93	6	–	–	4
250 to 499 acres	2	3	13	1	1	–	–
500 acres or more.....	–	2	–	–	–	–	–
Wheat for grain ..... farms..	277	219	469	912	73	6	68
acres..	5 702	6 666	13 179	36 638	3 847	63	2 310
bushels..	255 352	343 572	676 634	2 040 080	197 738	3 644	121 080
Irrigated ..... farms..	–	–	–	3	–	–	–
acres..	–	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	211	134	293	440	28	6	39
25 to 99 acres	60	73	161	389	35	–	24
100 to 249 acres	6	11	14	74	7	–	4
250 to 499 acres	–	1	–	8	3	–	1
500 acres or more.....	–	–	1	1	–	–	–
Oats for grain ..... farms..	184	56	317	172	20	5	59
acres..	1 800	703	3 997	1 868	185	(D)	580
bushels..	104 164	39 143	257 164	119 866	12 007	(D)	34 563
Irrigated ..... farms..	–	–	–	1	–	–	–
acres..	–	–	–	(D)	–	–	–
Tobacco ..... farms..	122	11	23	18	3	1	8
acres..	182	11	147	51	9	(D)	18
pounds..	317 878	17 261	275 285	100 864	12 350	(D)	39 542
Irrigated ..... farms..	3	–	–	–	–	–	–
acres..	4	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	51	5	–	6	–	–	1
1.0 to 1.9 acres	38	6	7	4	1	–	3
2.0 to 2.9 acres	21	–	4	1	1	–	1
3.0 to 4.9 acres	7	–	2	4	–	1	3
5.0 to 9.9 acres	2	–	7	2	1	–	–
10.0 to 24.9 acres	3	–	2	1	–	–	–
25.0 acres or more	–	–	1	–	–	–	–
Soybeans for beans ..... farms..	570	385	673	1 531	134	20	140
acres..	26 682	33 468	61 778	261 626	20 711	439	9 875
bushels..	1 055 114	1 452 104	2 588 847	11 615 772	877 327	18 346	419 641
Irrigated ..... farms..	1	5	8	17	3	–	1
acres..	(D)	233	383	1 889	238	–	(D)
Farms by acres harvested:							
1 to 24 acres	317	141	164	261	22	13	66
25 to 99 acres	186	143	293	488	52	7	45
100 to 249 acres	47	69	159	441	37	–	19
250 to 499 acres	18	21	47	243	14	–	9
500 acres or more.....	2	11	10	98	9	–	1
Potatoes, excluding sweetpotatoes ..... farms..	17	–	10	6	1	–	3
acres..	10	–	7	19	(D)	–	(D)
cwt..	1 893	–	806	1 204	(D)	–	(D)
Irrigated ..... farms..	3	–	3	–	–	–	–
acres..	1	–	2	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	5 376	1 105	1 647	1 109	187	254	1 122
acres..	152 436	30 035	94 387	26 349	4 846	3 364	17 958
tons, dry..	348 713	74 543	288 321	69 891	12 810	8 457	40 841
Irrigated ..... farms..	20	9	30	6	1	–	7
acres..	417	277	1 496	85	(D)	–	110
Farms by acres harvested:							
1 to 24 acres	3 272	710	463	758	120	224	957
25 to 99 acres	1 900	341	918	321	61	26	147
100 to 249 acres	181	52	243	30	6	4	18
250 to 499 acres	21	2	21	–	–	–	–
500 acres or more.....	2	–	2	–	–	–	–
Alfalfa hay..... farms..	2 588	655	1 395	691	88	159	708
acres..	52 639	13 145	55 671	12 516	1 869	2 100	9 202
tons, dry..	144 388	39 109	195 638	38 024	5 707	6 158	25 370
Irrigated ..... farms..	9	7	19	3	1	–	6
acres..	149	210	672	(D)	(D)	–	91

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.									
Vegetables harvested for sale (see text) ..... farms..	1 125	278	478	57	46	120	6	–	114
acres..	30 139	8 731	17 516	816	530	1 629	30	–	1 599
Irrigated ..... farms..	282	62	142	17	18	18	1	–	17
acres..	11 383	4 545	5 502	502	264	481	(D)	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	556	105	208	39	23	79	4	–	75
5.0 to 24.9 acres	322	89	142	12	18	23	2	–	21
25.0 to 99.9 acres	158	58	73	3	4	15	–	–	15
100.0 to 249.9 acres.....	73	23	42	3	1	3	–	–	3
250.0 acres or more	16	3	13	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	577	144	237	24	20	69	–	–	69
acres..	4 510	1 181	2 219	390	91	334	–	–	334
Irrigated ..... farms..	96	17	50	8	7	8	–	–	8
acres..	1 500	342	654	290	58	120	–	–	120
Tomatoes harvested for sale ..... farms..	433	70	231	20	28	47	–	–	47
acres..	7 360	2 532	4 403	17	29	250	–	–	250
Irrigated ..... farms..	127	17	71	9	12	9	–	–	9
acres..	1 724	966	664	10	10	(D)	–	–	(D)
Land in orchards ..... farms..	571	61	39	300	26	75	5	–	70
acres..	5 835	211	271	4 778	115	243	5	–	239
Irrigated ..... farms..	50	1	8	30	5	4	1	–	3
acres..	210	(D)	29	163	7	6	(D)	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	363	47	28	143	20	61	5	–	56
5.0 to 24.9 acres	159	14	9	112	6	13	–	–	13
25.0 to 99.9 acres	38	–	2	35	–	1	–	–	1
100.0 to 249.9 acres.....	10	–	–	9	–	–	–	–	–
250.0 acres or more	1	–	–	1	–	–	–	–	–
Apples ..... farms..	496	46	35	270	20	68	2	–	66
Bearing and nonbearing__acres..	4 490	128	241	3 703	62	203	(D)	–	(D)
pounds..	37 884 242	595 190	(D)	34 387 744	275 790	830 636	–	–	830 636

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.							
Vegetables harvested for sale (see text) ..... farms..	39	9	40	36	13	–	9
acres..	78	27	215	509	76	–	14
Irrigated ..... farms..	4	–	11	7	3	–	–
acres..	3	–	21	(D)	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	38	8	23	16	9	–	8
5.0 to 24.9 acres	–	1	16	16	4	–	1
25.0 to 99.9 acres	1	–	1	3	–	–	–
100.0 to 249.9 acres.....	–	–	–	1	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	21	6	22	25	4	–	5
acres..	17	6	104	144	(D)	–	(D)
Irrigated ..... farms..	3	–	–	3	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Tomatoes harvested for sale ..... farms..	10	2	9	10	5	–	1
acres..	3	(D)	8	(D)	(D)	–	(D)
Irrigated ..... farms..	2	–	4	3	–	–	–
acres..	(D)	–	(D)	(D)	–	–	–
Land in orchards ..... farms..	35	6	5	3	8	4	9
acres..	158	13	12	4	10	2	18
Irrigated ..... farms..	1	1	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	31	5	5	3	8	4	8
5.0 to 24.9 acres	3	1	–	–	–	–	1
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	27	5	5	3	6	4	7
Bearing and nonbearing..acres..	121	7	8	2	4	2	11
pounds..	19 422	(D)	10 000	(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 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..	57 916	581	1 513	3 449	6 852	5 769
..... percent..	100.0	1.0	2.6	6.0	11.8	10.0
Land in farms ..... acres..	15 111 022	1 050 175	2 227 254	3 306 466	3 467 772	1 576 521
Average size of farm ..... acres..	261	1 808	1 472	959	506	273
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	57 916	581	1 513	3 449	6 852	5 769
..... $1,000..	5 229 977	1 216 287	980 034	1 162 171	1 054 816	395 897
Average per farm ..... dollars..	90 303	2 093 438	647 742	336 959	153 943	68 625
Farms by value of sales:						
Less than $1,000 (see text)	7 545	–	–	–	–	1
$1,000 to $2,499	5 477	–	–	–	–	–
$2,500 to $4,999	5 710	–	–	–	–	1
$5,000 to $9,999	6 579	–	–	–	1	4
$10,000 to $19,999	6 658	–	–	–	–	–
$20,000 to $24,999	2 099	–	–	–	–	–
$25,000 to $39,999	4 101	–	–	–	–	14
$40,000 to $49,999	1 956	–	–	–	–	352
$50,000 to $99,999	5 728	–	–	–	331	5 397
$100,000 to $249,999	6 772	–	–	252	6 520	–
$250,000 to $499,999	3 307	–	110	3 197	–	–
$500,000 to $999,999	1 428	25	1 403	–	–	–
$1,000,000 to $2,499,999	479	479	–	–	–	–
$2,500,000 to $4,999,999	47	47	–	–	–	–
$5,000,000 or more	30	30	–	–	–	–
Grains ..... farms..	33 540	436	1 345	3 222	6 116	4 939
..... $1,000..	2 982 707	294 444	612 247	824 444	739 133	271 729
Sales of $50,000 or more ..... farms..	13 137	389	1 250	2 970	5 240	3 288
..... $1,000..	2 666 988	293 378	610 364	818 390	719 810	225 047
Corn for grain ..... farms..	27 392	366	1 223	2 981	5 654	4 481
..... $1,000..	1 515 617	159 328	313 995	418 313	374 414	134 738
Wheat ..... farms..	10 563	256	720	1 630	2 646	1 740
..... $1,000..	91 903	9 326	17 316	24 121	22 249	9 248
Soybeans ..... farms..	28 024	408	1 315	3 128	5 887	4 567
..... $1,000..	1 344 904	118 854	273 100	373 707	338 022	126 384
Sorghum for grain ..... farms..	112	6	13	26	34	6
..... $1,000..	2 090	(D)	427	759	486	113
Barley ..... farms..	48	1	4	5	16	6
..... $1,000..	150	(D)	28	37	38	8
Oats ..... farms..	643	6	28	74	108	107
..... $1,000..	1 185	45	130	234	286	166
Other grains ..... farms..	558	35	78	128	139	67
..... $1,000..	26 858	6 706	7 251	7 273	3 638	1 072
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	2 011	1	12	43	112	159
..... $1,000..	28 408	(D)	(D)	2 737	5 190	4 444
Sales of $50,000 or more ..... farms..	88	1	4	20	34	29
..... $1,000..	9 610	(D)	(D)	2 147	3 775	1 833
Hay, silage, and field seeds ..... farms..	9 580	71	174	486	941	827
..... $1,000..	46 774	1 329	2 305	5 637	8 102	6 037
Sales of $50,000 or more ..... farms..	67	7	7	14	20	19
..... $1,000..	5 917	633	751	1 654	1 746	1 133
Vegetables, sweet corn, and melons ..... farms..	1 125	36	46	81	152	127
..... $1,000..	43 622	14 885	6 630	7 031	8 390	2 740
Sales of $50,000 or more ..... farms..	177	25	26	37	66	23
..... $1,000..	36 059	14 732	6 223	6 493	7 157	1 453
Fruits, nuts, and berries ..... farms..	536	5	4	13	47	50
..... $1,000..	11 885	(D)	(D)	1 523	3 248	1 979
Sales of $50,000 or more ..... farms..	57	4	2	5	22	24
..... $1,000..	8 763	(D)	(D)	1 407	2 965	1 696
Nursery and greenhouse crops ..... farms..	1 195	20	29	53	137	137
..... $1,000..	110 877	49 322	13 909	14 733	16 475	7 555
Sales of $50,000 or more ..... farms..	293	19	24	42	107	101
..... $1,000..	100 735	(D)	13 825	14 631	16 055	(D)
Other crops ..... farms..	299	17	27	35	47	38
..... $1,000..	22 343	9 949	6 041	3 478	1 875	345
Sales of $50,000 or more ..... farms..	77	16	23	23	14	1
..... $1,000..	20 458	(D)	5 920	3 308	1 228	(D)
Poultry and poultry products ..... farms..	1 379	118	116	125	158	105
..... $1,000..	515 456	391 877	67 172	35 662	16 496	2 276
Sales of $50,000 or more ..... farms..	477	117	109	115	110	26
..... $1,000..	512 678	(D)	67 139	35 638	16 230	(D)
Dairy products ..... farms..	2 749	41	104	296	772	636
..... $1,000..	255 784	30 860	37 014	61 343	81 601	30 828
Sales of $50,000 or more ..... farms..	1 403	40	102	282	646	333
..... $1,000..	229 063	(D)	(D)	61 040	78 457	21 752
Cattle and calves ..... farms..	21 585	189	459	1 176	2 490	2 201
..... $1,000..	331 134	81 391	46 277	46 583	52 491	27 958
Sales of $50,000 or more ..... farms..	867	93	152	240	276	106
..... $1,000..	186 012	79 866	41 048	32 174	26 245	6 679

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	6 148	9 043	7 236	6 713	6 696	3 916
..... percent..	10.6	15.6	12.5	11.6	11.6	6.8
Land in farms ..... acres..	1 041 741	1 010 764	581 438	405 629	292 562	150 700
Average size of farm ..... acres..	169	112	80	60	44	38
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	6 148	9 043	7 236	6 713	6 696	3 916
..... $1,000..	210 182	136 556	45 320	19 286	8 342	1 086
Average per farm ..... dollars..	34 187	15 101	6 263	2 873	1 246	277
Farms by value of sales:						
Less than $1,000 (see text)	13	205	583	1 103	1 724	3 916
$1,000 to $2,499	1	23	99	382	4 972	–
$2,500 to $4,999	1	42	438	5 228	–	–
$5,000 to $9,999	7	451	6 116	–	–	–
$10,000 to $19,999	61	6 597	–	–	–	–
$20,000 to $24,999	374	1 725	–	–	–	–
$25,000 to $39,999	4 087	–	–	–	–	–
$40,000 to $49,999	1 604	–	–	–	–	–
$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..	4 978	6 190	3 239	1 722	1 141	212
..... $1,000..	138 148	77 911	17 874	4 922	1 724	129
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	4 269	4 722	2 034	946	598	118
..... $1,000..	66 279	37 039	8 244	2 348	847	71
Wheat ..... farms..	1 419	1 294	473	225	134	26
..... $1,000..	5 182	3 144	869	296	137	15
Soybeans ..... farms..	4 435	4 783	2 049	873	510	69
..... $1,000..	65 905	37 265	8 653	2 256	718	41
Sorghum for grain ..... farms..	12	7	3	2	3	–
..... $1,000..	50	60	(D)	(D)	2	–
Barley ..... farms..	8	5	3	–	–	–
..... $1,000..	19	8	(D)	–	–	–
Oats ..... farms..	93	120	59	22	19	7
..... $1,000..	111	136	44	(D)	15	(D)
Other grains ..... farms..	47	40	16	3	3	2
..... $1,000..	602	258	47	(D)	4	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	284	571	441	245	112	31
..... $1,000..	5 463	5 519	2 112	728	175	19
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 027	1 753	1 478	1 236	1 074	513
..... $1,000..	6 266	8 191	4 827	2 604	1 248	228
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	143	176	136	103	69	56
..... $1,000..	1 714	1 316	579	251	71	15
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	63	94	81	70	65	44
..... $1,000..	1 104	700	322	146	78	17
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	141	227	156	121	136	38
..... $1,000..	4 392	3 128	801	357	187	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	44	38	21	20	9	3
..... $1,000..	356	200	50	43	8	(Z)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	130	148	112	128	149	90
..... $1,000..	1 390	255	142	96	72	18
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	428	308	81	53	23	7
..... $1,000..	10 564	3 143	315	92	22	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	2 354	3 640	3 089	2 820	2 384	783
..... $1,000..	23 686	26 275	14 497	7 972	3 539	465
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..	6 623	250	504	969	1 453	976
$1,000..	843 002	323 471	184 354	157 009	118 418	37 105
Sales of $50,000 or more ..... farms..	2 789	244	465	783	946	351
$1,000..	789 899	323 379	183 286	152 749	106 987	23 498
Sheep, lambs, and wool ..... farms..	1 896	6	26	64	170	153
$1,000..	3 812	44	57	198	735	481
Sales of $50,000 or more ..... farms..	7	–	–	1	5	1
$1,000..	527	–	–	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	3 181	11	15	36	171	229
$1,000..	34 172	(D)	(D)	1 792	2 662	2 421
Sales of $50,000 or more ..... farms..	55	6	1	6	16	26
$1,000..	23 402	16 930	(D)	(D)	2 132	1 715
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 767	24	40	89	231	238
$1,000..	12 953	832	431	1 281	3 266	1 887
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	57 922	581	1 513	3 205	6 973	5 867
$1,000..	4 011 772	1 001 780	716 792	769 409	774 484	307 775
Average per farm .....dollars..	69 262	1 724 234	473 755	240 065	111 069	52 459
Livestock and poultry purchased ..... farms..	14 780	400	736	1 259	2 194	1 656
$1,000..	282 253	121 636	50 033	37 617	32 917	15 358
Farms with expenses of—						
$1 to $4,999	9 372	14	94	320	921	842
$5,000 to $24,999	3 537	44	194	468	890	653
$25,000 to $99,999	1 387	115	292	391	362	161
$100,000 to $249,999	331	121	115	75	20	–
$250,000 or more	153	106	41	5	1	–
Feed for livestock and poultry ..... farms..	25 765	446	868	1 641	3 342	2 661
$1,000..	818 113	417 739	144 864	98 616	87 836	31 273
Farms with expenses of—						
$1 to $4,999	17 407	13	102	306	964	1 133
$5,000 to $24,999	4 643	23	103	380	1 123	1 173
$25,000 to $99,999	2 500	41	224	658	1 145	355
$100,000 to $249,999	642	67	229	237	109	–
$250,000 or more	573	302	210	60	1	–
Commercially mixed formula feeds ..... farms..	16 811	352	657	1 191	2 345	1 764
$1,000..	533 016	295 357	96 038	57 936	48 331	16 615
Farms with expenses of—						
$1 to $4,999	11 765	13	90	270	823	850
$5,000 to $24,999	2 911	26	116	403	874	752
$25,000 to $99,999	1 418	59	198	363	593	162
$100,000 or more	717	254	253	155	55	–
Seeds, bulbs, plants, and trees ..... farms..	38 483	455	1 374	3 089	6 642	5 421
$1,000..	254 268	27 518	45 711	61 174	66 934	25 186
Farms with expenses of—						
$1 to $999	12 726	8	27	53	197	400
$1,000 to $4,999	13 194	36	63	175	1 172	2 911
$5,000 to $24,999	10 239	98	410	1 979	5 025	2 109
$25,000 to $49,999	1 799	132	620	814	226	1
$50,000 or more	525	181	254	68	22	–
Commercial fertilizer ..... farms..	41 337	457	1 370	3 076	6 579	5 278
$1,000..	451 832	37 292	79 828	110 615	121 512	49 703
Farms with expenses of—						
$1 to $4,999	23 822	32	66	115	665	1 333
$5,000 to $24,999	12 100	66	183	868	4 273	3 765
$25,000 to $49,999	3 527	79	374	1 405	1 477	171
$50,000 or more	1 888	280	747	688	164	9
Agricultural chemicals ..... farms..	36 541	419	1 225	2 759	6 241	5 008
$1,000..	291 799	30 329	54 907	70 104	75 634	29 724
Farms with expenses of—						
$1 to $4,999	23 747	37	75	231	1 286	2 395
$5,000 to $24,999	9 743	66	222	1 270	4 430	2 594
$25,000 to $49,999	2 114	86	460	1 033	511	19
$50,000 or more	937	230	468	225	14	–
Petroleum products ..... farms..	53 806	579	1 505	3 193	6 951	5 810
$1,000..	192 729	24 853	31 341	41 552	45 854	19 103
Farms with expenses of—						
$1 to $4,999	43 373	31	66	282	2 808	4 760
$5,000 to $24,999	9 412	190	1 009	2 704	4 117	1 050
$25,000 to $49,999	855	241	390	198	26	–
$50,000 or more	166	117	40	9	–	–
Gasoline and gasohol ..... farms..	44 155	492	1 344	2 814	5 899	4 689
$1,000..	46 295	3 814	5 559	8 200	10 700	5 085
Diesel fuel ..... farms..	38 299	534	1 442	3 089	6 353	5 139
$1,000..	80 016	8 888	13 287	18 608	20 578	8 090
Natural gas ..... farms..	3 054	157	311	551	700	432
$1,000..	11 865	2 815	2 591	2 685	2 134	982
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	39 997	572	1 497	3 178	6 740	5 547
$1,000..	54 553	9 336	9 905	12 058	12 442	4 947

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..	763	720	391	296	242	59
$1,000..	14 113	6 144	1 566	551	244	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	153	301	243	294	339	147
$1,000..	420	664	381	428	343	61
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	334	532	534	543	555	221
$1,000..	2 565	3 110	1 854	1 096	633	87
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	301	465	407	427	366	179
$1,000..	1 539	1 602	952	736	363	64
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	6 099	9 090	7 504	6 354	6 841	3 895
$1,000..	167 562	132 388	61 451	34 263	28 587	17 281
Average per farm .....dollars..	27 474	14 564	8 189	5 392	4 179	4 437
Livestock and poultry purchased ..... farms..	1 599	2 081	1 688	1 228	1 213	726
$1,000..	8 730	7 087	4 480	1 931	1 571	893
Farms with expenses of—						
$1 to $4,999	1 036	1 633	1 475	1 169	1 178	690
$5,000 to $24,999	524	429	205	59	35	36
$25,000 to $99,999	39	19	8	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	2 451	3 736	3 440	2 614	2 723	1 843
$1,000..	13 751	10 841	5 677	2 972	2 545	1 999
Farms with expenses of—						
$1 to $4,999	1 489	3 006	3 329	2 596	2 671	1 798
$5,000 to $24,999	892	724	111	18	52	44
$25,000 to $99,999	70	6	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 514	2 350	2 193	1 517	1 703	1 225
$1,000..	6 959	5 664	2 613	1 317	1 101	1 085
Farms with expenses of—						
$1 to $4,999	1 075	2 051	2 171	1 517	1 695	1 210
$5,000 to $24,999	402	293	22	–	8	15
$25,000 to $99,999	37	6	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	5 488	7 029	4 165	2 364	1 696	760
$1,000..	14 499	9 144	2 579	936	442	145
Farms with expenses of—						
$1 to $999	920	3 072	3 396	2 246	1 653	754
$1,000 to $4,999	4 009	3 892	769	118	43	6
$5,000 to $24,999	553	65	–	–	–	–
$25,000 to $49,999	6	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	5 495	7 138	4 957	3 116	2 471	1 400
$1,000..	26 072	16 654	5 774	2 435	1 286	662
Farms with expenses of—						
$1 to $4,999	3 309	6 452	4 885	3 102	2 463	1 400
$5,000 to $24,999	2 165	686	72	14	8	–
$25,000 to $49,999	21	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	5 193	6 564	4 001	2 355	1 884	892
$1,000..	16 013	10 069	3 004	1 152	580	282
Farms with expenses of—						
$1 to $4,999	4 243	6 372	3 982	2 350	1 884	892
$5,000 to $24,999	945	192	19	5	–	–
$25,000 to $49,999	5	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	5 925	8 823	6 996	5 692	5 685	2 647
$1,000..	11 226	8 874	4 485	2 595	1 872	973
Farms with expenses of—						
$1 to $4,999	5 633	8 785	6 986	5 692	5 685	2 645
$5,000 to $24,999	292	38	10	–	–	2
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	4 776	7 053	5 851	4 604	4 496	2 137
$1,000..	3 693	3 747	2 410	1 508	1 055	524
Diesel fuel ..... farms..	4 967	6 391	4 105	2 824	2 298	1 157
$1,000..	4 536	3 319	1 358	679	436	238
Natural gas ..... farms..	311	287	73	84	90	58
$1,000..	402	163	41	26	18	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	5 148	6 510	4 094	2 935	2 621	1 155
$1,000..	2 595	1 646	676	382	362	203

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..	39 997	573	1 490	3 081	6 328	4 965
$1,000..	56 716	13 649	8 378	9 703	10 544	4 868
Farms with expenses of—						
$1 to $999	27 899	4	65	489	2 554	3 193
$1,000 to $4,999	10 114	105	770	2 067	3 491	1 730
$5,000 to $24,999	1 856	359	645	513	282	42
$25,000 to $49,999	90	68	10	11	1	–
$50,000 or more	38	37	–	1	–	–
Hired farm labor ..... farms..	16 964	542	1 325	2 217	3 453	1 992
$1,000..	248 070	108 978	52 066	41 904	29 705	6 996
Farms with expenses of—						
$1 to $4,999	11 681	27	161	739	2 023	1 614
$5,000 to $24,999	3 204	58	434	909	1 140	360
$25,000 to $99,999	1 693	219	627	539	277	17
$100,000 to $249,999	300	160	97	28	13	1
$250,000 or more	86	78	6	2	–	–
Workers by days worked:						
150 days or more ..... farms..	6 214	470	1 011	1 307	1 277	516
workers..	14 476	4 613	2 611	2 394	2 377	646
Less than 150 days ..... farms..	15 273	401	1 042	1 803	2 913	1 843
workers..	48 667	6 628	4 610	5 881	8 510	4 816
Contract labor ..... farms..	3 726	130	230	479	696	414
$1,000..	17 334	6 454	2 141	2 719	2 812	858
Farms with expenses of—						
$1 to $999	1 493	8	28	105	174	170
$1,000 to $4,999	1 593	34	97	231	357	210
$5,000 to $24,999	548	47	85	119	158	34
$25,000 to $49,999	45	13	10	21	1	–
$50,000 or more	47	28	10	3	6	–
Repair and maintenance ..... farms..	47 778	576	1 500	3 155	6 799	5 489
$1,000..	257 352	34 695	36 521	50 752	58 085	27 118
Farms with expenses of—						
$1 to $4,999	34 091	28	114	309	2 173	3 299
$5,000 to $24,999	11 916	169	782	2 302	4 412	2 160
$25,000 to $49,999	1 360	158	485	489	210	18
$50,000 or more	411	221	119	55	4	12
Customwork, machine hire, and rental of machinery and equipment..... farms..	19 743	304	862	1 561	3 228	2 440
$1,000..	58 005	8 030	9 658	10 021	11 256	7 097
Farms with expenses of—						
$1 to $999	9 682	25	99	269	914	836
$1,000 to $4,999	7 396	74	324	768	1 612	1 093
$5,000 to $24,999	2 388	124	354	440	675	511
$25,000 to $49,999	173	38	52	65	18	–
$50,000 or more	104	43	33	19	9	–
Interest ..... farms..	27 599	541	1 449	2 760	5 428	3 660
$1,000..	272 608	33 364	46 881	58 381	62 973	25 014
Farms with expenses of—						
$1 to $4,999	14 714	41	156	342	1 708	1 778
$5,000 to $24,999	10 246	116	557	1 538	3 121	1 849
$25,000 to $99,999	2 484	285	695	867	597	33
$100,000 or more	155	99	41	13	2	–
Secured by real estate ..... farms..	21 382	422	1 123	2 105	3 929	2 726
$1,000..	184 350	21 013	28 572	35 367	43 147	17 719
Farms with expenses of—						
$1 to $999	2 564	3	21	58	241	250
$1,000 to $4,999	8 932	36	115	325	969	992
$5,000 to $24,999	8 421	134	577	1 264	2 391	1 471
$25,000 to $49,999	1 066	102	252	385	308	12
$50,000 or more	399	147	158	73	20	1
Not secured by real estate ..... farms..	14 862	340	1 036	2 020	3 673	2 238
$1,000..	88 257	12 351	18 309	23 014	19 826	7 296
Farms with expenses of—						
$1 to $999	4 005	5	27	94	455	470
$1,000 to $4,999	6 152	33	181	448	1 696	1 372
$5,000 to $24,999	4 073	136	586	1 291	1 485	396
$25,000 to $49,999	478	86	189	166	37	–
$50,000 or more	154	80	53	21	–	–
Cash rent ..... farms..	16 729	384	1 184	2 502	4 392	2 704
$1,000..	358 739	47 573	88 614	98 470	85 088	24 403
Farms with expenses of—						
$1 to $4,999	6 833	17	52	202	807	1 148
$5,000 to $9,999	2 293	20	57	220	740	539
$10,000 to $24,999	3 427	37	155	608	1 531	858
$25,000 or more	4 176	310	920	1 472	1 314	159
Property taxes ..... farms..	55 473	565	1 472	3 137	6 725	5 641
$1,000..	138 472	9 858	13 235	19 813	26 744	16 964
Farms with expenses of—						
$1 to $4,999	48 908	126	502	1 485	4 766	4 867
$5,000 to $9,999	4 617	110	483	1 098	1 632	707
$10,000 to $24,999	1 722	216	422	526	322	53
$25,000 or more	226	113	65	28	5	14
All other farm production expenses..... farms..	52 467	580	1 513	3 203	6 973	5 867
$1,000..	313 484	79 813	52 614	57 967	56 590	24 111
Farms with expenses of—						
$1 to $4,999	41 051	18	106	494	2 966	4 220
$5,000 to $24,999	9 120	130	612	1 959	3 739	1 598
$25,000 to $49,999	1 403	115	402	595	241	49
$50,000 to $99,999	626	136	334	131	25	–
$100,000 or more	267	181	59	24	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..	4 764	6 438	4 632	3 261	2 942	1 523
$1,000..	2 913	2 889	1 634	930	728	479
Farms with expenses of—						
$1 to $999	3 885	5 828	4 408	3 147	2 864	1 462
$1,000 to $4,999	870	610	224	114	78	55
$5,000 to $24,999	9	–	–	–	–	6
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 748	2 038	1 422	1 007	767	453
$1,000..	3 798	2 322	896	475	503	428
Farms with expenses of—						
$1 to $4,999	1 520	1 974	1 408	1 007	762	446
$5,000 to $24,999	220	64	14	–	–	5
$25,000 to $99,999	8	–	–	–	5	1
$100,000 to $249,999	–	–	–	–	–	1
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	353	317	282	261	276	144
workers..	449	350	298	261	296	181
Less than 150 days ..... farms..	1 671	1 976	1 403	1 007	762	452
workers..	4 855	5 365	3 050	2 169	1 771	1 012
Contract labor ..... farms..	363	487	354	248	193	132
$1,000..	862	685	350	158	224	70
Farms with expenses of—						
$1 to $999	138	249	207	167	128	119
$1,000 to $4,999	163	210	141	81	57	12
$5,000 to $24,999	62	28	6	–	8	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	5 454	7 619	5 850	4 389	4 524	2 423
$1,000..	15 531	15 178	8 198	5 143	4 007	2 124
Farms with expenses of—						
$1 to $4,999	4 576	6 983	5 600	4 230	4 434	2 345
$5,000 to $24,999	878	636	250	159	90	78
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 543	3 282	2 286	1 540	1 193	504
$1,000..	5 137	3 683	1 661	741	528	192
Farms with expenses of—						
$1 to $999	1 024	1 861	1 740	1 380	1 056	478
$1,000 to $4,999	1 272	1 401	530	160	137	25
$5,000 to $24,999	247	20	16	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	3 158	3 749	2 435	1 661	1 670	1 088
$1,000..	13 959	13 061	6 536	4 276	4 923	3 240
Farms with expenses of—						
$1 to $4,999	2 081	2 811	2 071	1 461	1 360	905
$5,000 to $24,999	1 071	937	364	200	310	183
$25,000 to $99,999	6	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	2 277	2 873	2 115	1 354	1 498	960
$1,000..	10 655	10 722	5 826	3 754	4 618	2 959
Farms with expenses of—						
$1 to $999	281	482	459	313	281	175
$1,000 to $4,999	1 135	1 606	1 358	853	922	621
$5,000 to $24,999	855	784	298	188	295	164
$25,000 to $49,999	6	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 777	1 781	781	613	387	216
$1,000..	3 305	2 339	710	522	305	280
Farms with expenses of—						
$1 to $999	673	958	527	419	251	126
$1,000 to $4,999	999	769	248	188	136	82
$5,000 to $24,999	105	54	6	6	–	8
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	2 103	1 706	905	458	247	144
$1,000..	8 756	4 090	1 115	369	134	127
Farms with expenses of—						
$1 to $4,999	1 400	1 474	885	458	247	143
$5,000 to $9,999	472	225	20	–	–	–
$10,000 to $24,999	230	7	–	–	–	1
$25,000 or more	1	–	–	–	–	–
Property taxes ..... farms..	5 789	8 583	7 106	6 091	6 596	3 768
$1,000..	11 870	14 269	8 991	6 638	6 403	3 686
Farms with expenses of—						
$1 to $4,999	5 516	8 341	6 978	6 024	6 559	3 744
$5,000 to $9,999	228	154	101	46	35	23
$10,000 to $24,999	45	87	27	21	2	1
$25,000 or more	–	1	–	–	–	–
All other farm production expenses..... farms..	6 087	8 985	6 204	5 083	5 008	2 964
$1,000..	14 445	13 539	6 071	3 511	2 842	1 981
Farms with expenses of—						
$1 to $4,999	5 398	8 659	6 154	5 071	5 008	2 957
$5,000 to $24,999	689	326	50	12	–	5
$25,000 to $49,999	–	–	–	–	–	1
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	1

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..	57 922	581	1 513	3 205	6 973	5 867
$1,000..	1 348 583	228 065	294 203	363 940	331 656	114 334
Average per farm ..... dollars..	23 283	392 539	194 450	113 554	47 563	19 488
Farms with net gains[2] ..... number..	35 293	510	1 386	2 958	6 304	5 004
Average net gain ..... dollars..	43 888	534 869	221 048	126 656	55 840	25 362
Gain of—						
Less than $1,000	3 760	–	3	6	12	60
$1,000 to $9,999	12 590	5	10	47	347	719
$10,000 to $49,999	10 904	17	73	339	2 537	3 948
$50,000 or more	8 039	488	1 300	2 566	3 408	277
Farms with net losses ..... number..	22 629	71	127	247	669	863
Average net loss ..... dollars..	8 854	629 831	95 816	43 349	30 431	14 571
Loss of—						
Less than $1,000	3 951	–	4	5	10	57
$1,000 to $9,999	14 981	2	9	42	211	403
$10,000 to $49,999	3 341	10	45	126	359	364
$50,000 or more	356	59	69	74	89	39
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	30 295	412	1 266	3 001	5 399	4 081
$1,000..	188 508	13 558	30 961	47 091	44 485	17 476
Other farm-related income[1] ..... farms..	16 093	191	570	1 258	2 725	1 750
$1,000..	92 792	4 202	8 082	10 156	17 925	8 697
Customwork and other agricultural services ..... farms..	5 282	80	317	678	1 443	594
$1,000..	33 706	1 895	4 157	6 403	10 214	3 959
Gross cash rent or share payments ..... farms..	6 458	50	88	125	428	430
$1,000..	43 618	874	1 996	1 404	3 904	3 275
Forest products, excluding Christmas trees and maple products ..... farms..	1 136	10	23	66	108	148
$1,000..	6 825	76	766	638	1 492	834
Other farm-related income sources ..... farms..	6 495	117	347	781	1 514	1 005
$1,000..	8 642	1 357	1 164	1 711	2 315	629
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	3 356	114	327	684	988	496
$1,000..	149 820	18 912	38 587	47 549	33 799	7 973
Corn ..... farms..	2 762	105	284	575	820	390
$1,000..	84 284	11 878	22 197	26 423	18 237	3 944
Wheat ..... farms..	336	15	20	50	100	54
$1,000..	1 501	353	351	380	270	86
Soybeans ..... farms..	1 637	61	192	393	507	226
$1,000..	63 909	6 681	16 040	20 747	15 220	3 935
Sorghum, barley, and oats ..... farms..	18	–	–	–	8	3
$1,000..	48	–	–	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	17	–	–	–	2	1
$1,000..	78	–	–	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	53 256	487	1 420	3 373	6 669	5 634
acres..	12 848 950	988 057	2 099 606	3 073 726	3 135 757	1 339 319
Harvested cropland ..... farms..	47 613	472	1 396	3 336	6 595	5 559
acres..	11 716 704	967 882	2 049 648	2 976 021	2 990 222	1 221 194
Farms by acres harvested:						
1 to 49 acres	20 097	20	47	69	277	441
50 to 99 acres	7 040	12	15	40	213	494
100 to 199 acres	6 053	16	23	76	437	1 419
200 to 499 acres	7 196	37	76	354	2 998	3 076
500 to 999 acres	4 350	50	185	1 450	2 528	128
1,000 to 1,999 acres	2 329	127	743	1 316	142	1
2,000 acres or more	548	210	307	31	–	–
Cropland:						
Pasture or grazing only ..... farms..	18 876	103	315	841	1 893	1 751
acres..	621 266	8 715	21 540	47 267	87 035	73 585
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 427	46	141	298	507	431
acres..	184 841	3 095	6 544	13 258	16 474	14 177
On which all crops failed ..... farms..	1 666	16	40	120	212	192
acres..	40 684	707	3 063	6 120	6 712	4 460
In cultivated summer fallow ..... farms..	610	5	8	22	67	57
acres..	20 376	707	562	1 627	3 532	1 978
Idle ..... farms..	6 753	68	186	363	675	590
acres..	265 079	6 951	18 249	29 433	31 782	23 925
Total woodland ..... farms..	28 861	278	630	1 607	3 255	2 892
acres..	1 283 246	30 098	62 413	117 029	185 373	137 710
Woodland pastured ..... farms..	9 853	65	182	466	928	917
acres..	269 192	5 596	9 625	20 708	34 930	26 169
Woodland not pastured ..... farms..	23 515	248	547	1 423	2 822	2 447
acres..	1 014 054	24 502	52 788	96 321	150 443	111 541

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..	6 099	9 090	7 504	6 354	6 841	3 895
$1,000..	52 135	16 665	–7 527	–11 509	–17 307	–16 073
Average per farm ..... dollars..	8 548	1 833	–1 003	–1 811	–2 530	–4 127
Farms with net gains[2] ..... number..	4 862	5 989	3 848	2 582	1 708	142
Average net gain ..... dollars..	13 124	6 140	2 758	1 467	695	302
Gain of—						
Less than $1,000	154	416	740	909	1 318	142
$1,000 to $9,999	1 740	4 551	3 108	1 673	390	–
$10,000 to $49,999	2 968	1 022	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 237	3 101	3 656	3 772	5 133	3 753
Average net loss ..... dollars..	9 438	6 484	4 962	4 055	3 603	4 294
Loss of—						
Less than $1,000	98	421	680	809	1 322	545
$1,000 to $9,999	726	2 050	2 528	2 633	3 464	2 913
$10,000 to $49,999	406	625	441	330	347	288
$50,000 or more	7	5	7	–	–	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	3 740	4 437	2 853	2 451	2 293	362
$1,000..	10 288	10 055	6 764	4 867	2 848	114
Other farm-related income[1] ..... farms..	1 784	2 561	1 731	1 418	1 410	695
$1,000..	8 090	12 084	8 947	6 058	6 564	1 986
Customwork and other agricultural services ..... farms..	606	637	398	173	240	116
$1,000..	2 413	2 452	1 333	273	493	115
Gross cash rent or share payments ..... farms..	531	1 279	1 019	982	990	536
$1,000..	5 066	8 574	6 583	5 106	5 421	1 416
Forest products, excluding Christmas trees and maple products ..... farms..	79	186	166	132	146	72
$1,000..	295	761	844	502	518	98
Other farm-related income sources ..... farms..	902	880	453	300	149	47
$1,000..	317	297	187	176	132	357
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	296	276	93	56	23	3
$1,000..	2 054	779	126	31	9	(Z)
Corn ..... farms..	242	229	67	34	15	1
$1,000..	1 080	443	65	16	(D)	(D)
Wheat ..... farms..	38	35	12	10	1	1
$1,000..	23	(D)	(D)	11	(D)	(D)
Soybeans ..... farms..	114	96	27	15	5	1
$1,000..	946	290	47	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	4	1	2	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	4	4	2	3	–
$1,000..	(D)	25	7	(D)	4	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	5 989	8 662	6 674	5 772	5 425	3 151
acres..	814 137	676 332	332 077	202 002	126 659	61 278
Harvested cropland ..... farms..	5 885	8 234	5 765	4 410	3 630	2 331
acres..	692 821	489 926	176 438	82 531	46 101	23 920
Farms by acres harvested:						
1 to 49 acres	862	3 440	4 869	4 200	3 567	2 305
50 to 99 acres	1 403	3 783	803	198	54	25
100 to 199 acres	3 024	950	86	12	9	1
200 to 499 acres	588	60	7	–	–	–
500 to 999 acres	8	1	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 949	3 033	2 645	2 416	2 206	1 724
acres..	70 799	108 572	79 149	59 495	38 390	26 719
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	514	863	807	801	813	206
acres..	18 577	30 153	33 423	27 017	18 954	3 169
On which all crops failed ..... farms..	250	315	186	133	107	95
acres..	5 856	6 017	3 442	1 518	1 460	1 329
In cultivated summer fallow ..... farms..	100	124	95	67	49	16
acres..	4 008	3 973	1 708	1 177	979	125
Idle ..... farms..	636	1 014	949	956	965	351
acres..	22 076	37 691	37 917	30 264	20 775	6 016
Total woodland ..... farms..	3 180	4 678	3 841	3 438	3 250	1 812
acres..	134 732	193 305	153 684	118 863	98 425	51 614
Woodland pastured ..... farms..	1 015	1 659	1 498	1 314	1 077	732
acres..	29 280	45 404	37 335	28 880	18 047	13 218
Woodland not pastured ..... farms..	2 650	3 770	2 989	2 693	2 591	1 335
acres..	105 452	147 901	116 349	89 983	80 378	38 396

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..	10 219	92	192	485	916	837
acres..	364 067	9 093	15 334	35 851	47 487	35 645
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	39 772	420	1 013	2 241	4 424	3 858
acres..	614 759	22 927	49 901	79 860	99 155	63 847
Irrigated land ..... farms..	1 753	103	163	267	339	204
acres..	250 050	60 676	63 552	61 490	45 353	10 431
Harvested cropland irrigated ..... farms..	1 719	102	162	267	334	203
acres..	248 383	(D)	(D)	(D)	44 956	(D)
Pasture and other land irrigated ..... farms..	59	3	2	3	13	3
acres..	1 667	(D)	(D)	(D)	397	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7 722	65	184	387	631	549
acres..	364 177	5 137	9 792	19 115	31 935	26 266
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	57 922	581	1 513	3 205	6 973	5 867
$1,000..	30 852 897	2 317 819	4 521 865	6 241 578	6 682 467	3 107 423
Average per farm ..... dollars..	532 663	3 989 362	2 988 675	1 947 450	958 335	529 644
Average per acre ..... dollars..	2 064	2 207	2 030	2 009	1 946	1 912
Farms by value group:						
$1 to $39,999	4 333	9	20	20	72	79
$40,000 to $69,999	4 375	5	26	13	64	145
$70,000 to $99,999	4 746	7	12	13	73	80
$100,000 to $149,999	7 475	21	21	26	198	229
$150,000 to $199,999	6 217	12	16	26	125	268
$200,000 to $499,999	15 562	54	86	200	1 214	2 380
$500,000 to $999,999	7 084	47	107	332	2 329	2 240
$1,000,000 to $1,999,999	4 755	71	207	1 142	2 475	387
$2,000,000 to $4,999,999	2 884	167	785	1 380	415	57
$5,000,000 or more	491	188	233	53	8	2
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	57 921	581	1 513	3 204	6 973	5 867
$1,000..	3 709 854	242 179	480 225	745 494	861 299	401 254
Farms by value group:						
$1 to $4,999	6 183	–	4	2	75	140
$5,000 to $9,999	7 105	3	14	12	206	237
$10,000 to $19,999	10 767	9	31	57	193	391
$20,000 to $49,999	15 302	49	66	114	911	1 827
$50,000 to $99,999	7 599	48	105	278	1 811	1 940
$100,000 to $199,999	5 842	105	255	922	2 414	1 057
$200,000 to $499,999	4 353	184	741	1 606	1 312	257
$500,000 or more	770	183	297	213	51	18
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	49 811	581	1 513	3 204	6 929	5 269
number..	101 197	3 463	7 069	11 490	18 748	11 281
Wheel tractors ..... farms..	53 379	537	1 381	2 977	6 360	5 497
number..	132 771	2 890	6 503	12 469	21 689	16 263
Less than 40 horsepower (PTO) ..... farms..	25 701	231	582	1 204	2 334	2 233
number..	36 819	412	910	1 874	3 589	3 335
40 horsepower (PTO) or more ..... farms..	44 048	509	1 324	2 862	6 083	5 331
number..	95 952	2 478	5 593	10 595	18 100	12 928
40 to 99 horsepower (PTO) ..... farms..	37 374	413	1 051	2 227	4 656	4 353
number..	58 616	1 015	2 171	4 278	8 211	7 162
100 horsepower (PTO) or more ..... farms..	21 755	374	1 073	2 425	5 136	4 008
number..	37 336	1 463	3 422	6 317	9 889	5 766
Grain and bean combines ..... farms..	22 155	387	1 239	2 794	5 185	3 760
number..	24 736	539	1 507	3 296	5 770	4 056
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	14 833	139	327	816	2 045	1 603
number..	15 791	160	359	878	2 148	1 691
Pickup balers ..... farms..	16 658	160	357	926	2 292	2 001
number..	20 216	200	465	1 228	2 995	2 463
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	41 241	457	1 370	3 073	6 576	5 276
acres on which used..	9 088 706	750 219	1 597 596	2 157 905	2 362 988	1 027 215
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	13 860	289	799	1 652	3 059	1 975
acres on which used..	2 223 930	274 750	463 670	571 511	534 088	177 356
Nematodes in crops ..... farms..	1 093	13	44	69	236	179
acres on which used..	138 542	7 703	23 929	27 185	38 119	21 353
Diseases in crops and orchards ..... farms..	1 690	48	94	101	306	103
acres on which used..	142 189	31 337	31 124	28 101	25 520	5 218
Weeds, grass, or brush in crops and pasture ..... farms..	28 683	362	1 096	2 455	5 414	4 287
acres on which used..	8 562 424	749 110	1 595 857	2 099 354	2 289 866	922 212
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 002	14	34	58	172	99
acres on which used..	123 126	4 007	20 051	23 575	40 658	12 112

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	984	1 590	1 441	1 385	1 355	942
acres..	37 523	58 961	42 185	38 087	26 321	17 580
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 149	6 209	5 049	4 778	4 769	2 862
acres..	55 349	82 166	53 492	46 677	41 157	20 228
Irrigated land ..... farms..	151	203	113	92	77	41
acres..	4 164	2 232	948	527	506	171
Harvested cropland irrigated ..... farms..	150	201	110	87	67	36
acres..	(D)	2 109	(D)	493	384	143
Pasture and other land irrigated ..... farms..	1	6	3	7	13	5
acres..	(D)	123	(D)	34	122	28
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	653	1 118	1 186	1 361	1 497	91
acres..	35 651	72 452	71 264	56 146	35 722	697
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	6 099	9 090	7 504	6 354	6 841	3 895
$1,000..	2 083 280	2 064 069	1 432 063	971 016	882 972	548 345
Average per farm ..... dollars..	341 577	227 070	190 840	152 820	129 071	140 782
Average per acre ..... dollars..	2 034	2 008	2 348	2 483	3 016	3 454
Farms by value group:						
$1 to $39,999	170	454	679	896	1 276	658
$40,000 to $69,999	159	601	791	957	1 096	518
$70,000 to $99,999	196	893	998	916	878	680
$100,000 to $149,999	536	1 555	1 347	1 266	1 502	774
$150,000 to $199,999	750	1 563	1 293	842	829	493
$200,000 to $499,999	3 228	3 368	1 986	1 276	1 117	653
$500,000 to $999,999	873	516	304	142	94	100
$1,000,000 to $1,999,999	149	126	94	46	49	9
$2,000,000 to $4,999,999	31	14	12	13	–	10
$5,000,000 or more	7	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	6 099	9 090	7 504	6 354	6 841	3 895
$1,000..	231 584	265 993	182 786	117 567	112 868	68 606
Farms by value group:						
$1 to $4,999	364	859	924	1 269	1 615	931
$5,000 to $9,999	499	1 213	1 434	1 199	1 504	784
$10,000 to $19,999	1 122	2 468	2 091	1 634	1 718	1 053
$20,000 to $49,999	2 536	3 198	2 317	1 815	1 601	868
$50,000 to $99,999	1 099	969	493	366	306	184
$100,000 to $199,999	412	273	177	60	97	70
$200,000 to $499,999	67	110	60	11	–	5
$500,000 or more	–	–	8	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	5 117	7 699	6 178	5 070	5 316	2 935
number..	8 782	12 275	9 208	7 383	7 460	4 038
Wheel tractors ..... farms..	5 678	8 476	6 912	5 900	6 198	3 463
number..	14 078	18 682	13 469	10 913	10 097	5 718
Less than 40 horsepower (PTO) ..... farms..	2 481	4 069	3 680	3 271	3 595	2 021
number..	3 690	5 741	5 174	4 695	4 759	2 640
40 horsepower (PTO) or more ..... farms..	5 109	7 205	5 375	4 221	3 930	2 099
number..	10 388	12 941	8 295	6 218	5 338	3 078
40 to 99 horsepower (PTO) ..... farms..	4 309	6 276	4 874	3 825	3 466	1 924
number..	6 943	9 758	6 846	5 158	4 463	2 611
100 horsepower (PTO) or more ..... farms..	2 745	2 647	1 302	889	780	376
number..	3 445	3 183	1 449	1 060	875	467
Grain and bean combines ..... farms..	2 812	3 047	1 445	752	557	177
number..	3 084	3 276	1 602	823	583	200
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 634	2 432	2 324	1 494	1 222	797
number..	1 747	2 548	2 497	1 588	1 296	879
Pickup balers ..... farms..	1 980	2 868	2 330	1 628	1 319	797
number..	2 399	3 483	2 776	1 904	1 426	877
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	5 476	7 131	4 926	3 107	2 459	1 390
acres on which used..	564 895	377 119	149 165	55 526	30 489	15 589
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 883	1 834	1 097	607	438	227
acres on which used..	111 303	59 873	20 181	6 598	3 197	1 403
Nematodes in crops ..... farms..	194	151	79	50	65	13
acres on which used..	11 566	5 840	1 766	538	470	73
Diseases in crops and orchards ..... farms..	264	312	131	176	81	74
acres on which used..	10 902	6 697	1 634	965	389	302
Weeds, grass, or brush in crops and pasture ..... farms..	4 349	5 003	2 759	1 509	1 095	354
acres on which used..	502 996	287 256	75 582	23 040	12 329	4 822
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	207	190	86	89	41	12
acres on which used..	13 745	7 092	836	730	290	30

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	57 916	581	1 513	3 449	6 852	5 769
Full owners	33 840	175	241	433	1 379	2 023
Part owners	19 019	358	1 127	2 674	4 640	2 968
Tenants	5 057	48	145	342	833	778
White	57 744	581	1 512	3 446	6 843	5 761
Full owners	33 708	175	241	432	1 376	2 019
Part owners	18 986	358	1 126	2 672	4 634	2 966
Tenants	5 050	48	145	342	833	776
Black and other races	172	–	1	3	9	8
Full owners	132	–	–	1	3	4
Part owners	33	–	1	2	6	2
Tenants	7	–	–	–	–	2
OWNED AND RENTED LAND						
Land owned ... farms	53 116	534	1 371	3 115	6 051	5 034
acres	8 200 611	399 026	718 226	1 140 773	1 486 478	951 720
Owned land in farms ... farms	52 859	533	1 368	3 107	6 019	4 991
acres	7 219 208	382 446	695 026	1 096 343	1 394 443	862 436
Land rented or leased from others ... farms	24 282	407	1 275	3 019	5 494	3 775
acres	7 944 726	669 729	1 533 585	2 214 958	2 083 288	722 756
landlords	90 095	3 810	10 876	19 553	24 238	11 243
Rented or leased land in farms ... farms	24 076	406	1 272	3 016	5 473	3 746
acres	7 891 814	667 729	1 532 228	2 210 123	2 073 329	714 085
Land rented or leased to others ... farms	10 097	96	136	219	601	689
acres	1 034 315	18 580	24 557	49 265	101 994	97 955
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	44 066	382	1 180	2 803	5 653	4 551
Not on farm operated	9 670	133	165	306	840	882
Not reported	4 180	66	168	340	359	336
Operators by principal occupation:						
Farming	26 993	529	1 429	3 219	5 687	3 792
Other	30 923	52	84	230	1 165	1 977
Operators by days worked off farm:						
None	20 733	415	1 049	2 243	3 727	2 319
Any	33 959	103	277	834	2 697	3 066
1 to 99 days	4 769	35	147	434	933	646
100 to 199 days	4 974	17	41	181	621	593
200 days or more	24 216	51	89	219	1 143	1 827
Not reported	3 224	63	187	372	428	384
Operators by years on present farm:						
2 years or less	2 414	17	22	39	146	168
3 or 4 years	3 068	8	28	50	200	223
5 to 9 years	6 870	37	88	181	511	520
10 years or more	36 141	394	1 086	2 571	5 121	4 071
Average years on present farm	21.7	25.0	25.6	25.7	24.9	24.4
Not reported	9 423	125	289	608	874	787
Operators by age group:						
Under 25 years	928	8	16	31	90	107
25 to 34 years	4 940	34	95	242	649	591
35 to 44 years	12 312	141	462	982	1 687	1 277
45 to 49 years	7 010	101	226	516	977	675
50 to 54 years	6 898	77	199	471	813	623
55 to 59 years	6 688	67	186	473	821	629
60 to 64 years	6 014	71	150	369	753	634
65 to 69 years	4 776	35	75	179	469	468
70 years and over	8 350	47	104	186	593	765
Average age	52.8	51.0	49.9	49.8	50.6	51.9
Operators by sex:						
Male	54 695	564	1 488	3 411	6 716	5 606
Female	3 221	17	25	38	136	163
Operators of Spanish, Hispanic, or Latino origin (see text)	232	3	5	21	31	29
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	49 293	192	813	2 398	5 334	4 747
acres	10 821 789	334 724	1 189 813	2 267 171	2 682 188	1 292 888
Partnership ... farms	5 235	136	271	490	800	675
acres	2 187 125	336 585	435 936	500 487	420 099	190 125
Corporation:						
Family held ... farms	2 797	219	409	529	653	295
acres	1 946 569	345 686	591 938	513 590	327 058	81 027
More than 10 stockholders ... farms	59	10	9	10	10	9
10 or less stockholders ... farms	2 738	209	400	519	643	286
Other than family held ... farms	221	29	18	20	31	21
acres	67 093	13 186	(D)	17 100	15 448	4 177
More than 10 stockholders ... farms	24	7	1	–	1	5
10 or less stockholders ... farms	197	22	17	20	30	16
Other—cooperative, estate or trust, institutional, etc. ... farms	370	5	2	12	34	31
acres	88 446	19 994	(D)	8 118	22 979	8 304

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	6 148	9 043	7 236	6 713	6 696	3 916
Full owners	3 022	6 031	5 623	5 596	5 862	3 455
Part owners	2 368	2 156	1 132	767	539	290
Tenants	758	856	481	350	295	171
White	6 134	9 018	7 217	6 678	6 665	3 889
Full owners	3 014	6 010	5 607	5 568	5 831	3 435
Part owners	2 363	2 155	1 129	761	539	283
Tenants	757	853	481	349	295	171
Black and other races	14	25	19	35	31	27
Full owners	8	21	16	28	31	20
Part owners	5	1	3	6	–	7
Tenants	1	3	–	1	–	–
OWNED AND RENTED LAND						
Land owned ... farms	5 439	8 235	6 782	6 385	6 415	3 755
acres	822 487	989 712	648 537	493 956	373 255	176 441
Owned land in farms ... farms	5 390	8 187	6 755	6 363	6 401	3 745
acres	705 913	804 542	502 208	368 198	268 857	138 796
Land rented or leased from others ... farms	3 148	3 044	1 644	1 143	856	477
acres	345 511	211 769	83 926	39 617	26 832	12 755
landlords	7 299	6 144	3 085	1 830	1 295	722
Rented or leased land in farms ... farms	3 126	3 012	1 613	1 117	834	461
acres	335 828	206 222	79 230	37 431	23 705	11 904
Land rented or leased to others ... farms	904	1 801	1 629	1 635	1 604	783
acres	126 257	190 717	151 025	127 944	107 525	38 496
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	4 634	6 618	5 244	4 904	4 944	3 153
Not on farm operated	1 209	1 876	1 436	1 243	1 155	425
Not reported	305	549	556	566	597	338
Operators by principal occupation:						
Farming	3 130	3 578	2 172	1 548	1 291	618
Other	3 018	5 465	5 064	5 165	5 405	3 298
Operators by days worked off farm:						
None	2 060	2 761	1 994	1 790	1 633	742
Any	3 772	5 828	4 890	4 641	4 804	3 047
1 to 99 days	547	650	446	350	373	208
100 to 199 days	633	831	657	563	545	292
200 days or more	2 592	4 347	3 787	3 728	3 886	2 547
Not reported	316	454	352	282	259	127
Operators by years on present farm:						
2 years or less	222	418	344	325	394	319
3 or 4 years	290	532	454	449	495	339
5 to 9 years	701	1 138	963	965	1 061	705
10 years or more	4 108	5 522	4 206	3 774	3 453	1 835
Average years on present farm	23.2	21.8	20.7	19.4	17.7	15.3
Not reported	827	1 433	1 269	1 200	1 293	718
Operators by age group:						
Under 25 years	141	190	99	83	114	49
25 to 34 years	602	779	559	477	541	371
35 to 44 years	1 210	1 665	1 274	1 279	1 357	978
45 to 49 years	678	942	812	771	794	518
50 to 54 years	690	1 040	844	834	784	523
55 to 59 years	658	1 009	847	753	781	464
60 to 64 years	647	899	764	695	670	362
65 to 69 years	519	851	714	625	586	255
70 years and over	1 003	1 668	1 323	1 196	1 069	396
Average age	53.0	54.1	54.7	54.5	53.5	50.8
Operators by sex:						
Male	5 875	8 553	6 723	6 129	6 092	3 538
Female	273	490	513	584	604	378
Operators of Spanish, Hispanic, or Latino origin (see text)	24	31	25	15	28	20
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	5 266	7 963	6 586	6 156	6 162	3 676
acres	879 362	884 991	522 418	366 200	263 117	138 917
Partnership ... farms	620	836	478	395	385	149
acres	112 817	97 251	42 185	26 332	19 087	6 221
Corporation:						
Family held ... farms	195	165	109	99	77	47
acres	38 577	18 494	12 253	8 482	6 494	2 970
More than 10 stockholders ... farms	2	3	3	1	2	–
10 or less stockholders ... farms	193	162	106	98	75	47
Other than family held ... farms	25	25	16	12	13	11
acres	2 612	3 112	1 075	1 124	611	(D)
More than 10 stockholders ... farms	6	–	2	1	1	–
10 or less stockholders ... farms	19	25	14	11	12	11
Other—cooperative, estate or trust, institutional, etc. ... farms	42	54	47	51	59	33
acres	8 373	6 916	3 507	3 491	3 253	(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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	586	17	27	53	110	64
number..	657	20	29	56	134	68
Hired workers ..... farms..	214	53	37	35	42	7
number..	534	345	43	36	51	7
Farm-related deaths:						
Operator and family members ..... farms..	26	–	1	3	4	3
number..	26	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	6	–	–	1	1	1
number..	6	–	–	(D)	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	4 183	31	56	58	176	157
10 to 49 acres	13 987	56	73	80	215	264
50 to 69 acres	4 397	13	7	17	60	93
70 to 99 acres	6 293	14	21	30	126	214
100 to 139 acres	5 458	10	5	27	141	310
140 to 179 acres	3 765	5	11	34	144	484
180 to 219 acres	2 587	6	11	18	135	673
220 to 259 acres	1 975	7	15	32	187	752
260 to 499 acres	6 537	33	47	237	2 278	2 352
500 to 999 acres	5 268	54	171	1 278	3 066	441
1,000 to 1,999 acres	2 753	124	698	1 563	315	27
2,000 acres or more	713	228	398	75	9	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	30 336	188	982	2 494	4 899	4 089
Vegetable and melon farming (1112)	492	11	10	17	50	37
Fruit and tree nut farming (1113)	390	1	2	5	20	29
Greenhouse, nursery, and floriculture production (1114)	982	17	21	39	102	108
Other crop farming (1119)	5 399	10	25	55	121	170
Tobacco farming (11191)	1 283	–	1	4	26	57
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 116	10	24	51	95	113
Beef cattle ranching and farming (112111)	8 831	19	35	44	111	166
Cattle feedlots (112112)	1 986	16	19	35	82	87
Dairy cattle and milk production (11212)	1 921	24	53	197	572	475
Hog and pig farming (1122)	3 432	177	252	438	749	516
Poultry and egg production (1123)	673	110	106	110	107	34
Sheep and goat farming (1124)	663	–	–	–	2	6
Animal aquaculture and other animal production (1125, 1129)	2 811	8	8	15	37	52
LIVESTOCK						
Cattle and calves inventory ..... farms..	23 025	188	460	1 179	2 511	2 230
number..	976 701	73 058	93 925	136 458	191 019	112 573
Farms with—						
1 to 9	5 797	8	26	82	234	255
10 to 49	12 091	33	119	349	879	1 090
50 to 99	2 944	29	66	217	654	635
100 to 199	1 480	26	89	295	593	199
200 to 499	585	38	114	220	141	50
500 or more	128	54	46	16	10	1
Cows and heifers that had calved ..... farms..	17 980	121	336	891	2 000	1 766
number..	409 427	18 995	27 395	52 971	84 527	49 527
Beef cows ..... farms..	15 164	85	240	615	1 298	1 166
number..	277 797	6 262	11 718	24 062	42 348	30 324
Farms with—						
1 to 9	6 266	6	31	99	239	294
10 to 49	7 844	42	123	344	829	707
50 to 99	811	18	56	126	160	130
100 to 199	201	11	27	40	55	29
200 to 499	36	7	2	5	13	5
500 or more	6	1	1	1	2	1
Milk cows ..... farms..	3 216	40	102	295	781	655
number..	131 630	12 733	15 677	28 909	42 179	19 203
Farms with—						
1 to 4	621	–	–	4	36	43
5 to 9	297	–	–	3	18	24
10 to 49	1 382	1	5	27	273	530
50 to 99	600	2	20	113	402	56
100 to 199	255	10	52	140	51	2
200 to 499	52	19	25	7	1	–
500 or more	9	8	–	1	–	–
Heifers and heifer calves ..... farms..	16 448	130	333	883	1 926	1 707
number..	278 498	19 921	31 455	40 547	59 529	34 057
Steers, steer calves, bulls, and bull calves ..... farms..	19 283	157	393	997	2 070	1 858
number..	288 776	34 142	35 075	42 940	46 963	28 989

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..	50	91	51	47	48	28
number..	57	99	59	56	50	29
Hired workers ..... farms..	6	14	7	8	2	3
number..	12	17	7	9	(D)	(D)
Farm-related deaths:						
Operator and family members ..... farms..	2	5	2	5	–	1
number..	(D)	(D)	(D)	(D)	–	(D)
Hired workers ..... farms..	–	1	1	1	–	–
number..	–	(D)	(D)	(D)	–	–
FARMS BY SIZE						
1 to 9 acres	166	375	429	744	1 191	800
10 to 49 acres	393	1 524	2 660	2 926	3 563	2 233
50 to 69 acres	176	1 162	993	916	665	295
70 to 99 acres	671	2 092	1 238	988	625	274
100 to 139 acres	1 341	1 666	842	592	369	155
140 to 179 acres	1 254	882	493	261	132	65
180 to 219 acres	814	459	247	128	62	34
220 to 259 acres	447	307	115	56	40	17
260 to 499 acres	756	483	186	88	38	39
500 to 999 acres	122	85	26	11	10	4
1,000 to 1,999 acres	8	8	6	3	1	–
2,000 acres or more	–	–	1	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	4 205	5 295	3 147	2 394	2 380	263
Vegetable and melon farming (1112)	43	83	85	72	48	36
Fruit and tree nut farming (1113)	30	41	46	41	60	115
Greenhouse, nursery, and floriculture production (1114)	127	194	111	101	125	37
Other crop farming (1119)	369	1 020	1 110	1 031	914	574
Tobacco farming (11191)	158	379	315	213	101	29
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	211	641	795	818	813	545
Beef cattle ranching and farming (112111)	356	1 214	1 726	1 960	1 861	1 339
Cattle feedlots (112112)	179	367	373	417	345	66
Dairy cattle and milk production (11212)	310	201	43	27	13	6
Hog and pig farming (1122)	385	360	213	141	143	58
Poultry and egg production (1123)	40	14	17	35	42	58
Sheep and goat farming (1124)	15	41	50	137	236	176
Animal aquaculture and other animal production (1125, 1129)	89	213	315	357	529	1 188
LIVESTOCK						
Cattle and calves inventory ..... farms..	2 408	3 676	3 159	2 909	2 538	1 767
number..	90 751	113 045	74 001	49 630	28 782	13 459
Farms with—						
1 to 9	357	616	682	897	1 232	1 408
10 to 49	1 454	2 406	2 199	1 931	1 281	350
50 to 99	459	540	244	69	23	8
100 to 199	127	105	31	12	2	1
200 to 499	11	8	3	–	–	–
500 or more	–	1	–	–	–	–
Cows and heifers that had calved ..... farms..	1 838	2 933	2 533	2 353	1 942	1 267
number..	40 213	53 763	36 914	24 924	14 214	5 984
Beef cows ..... farms..	1 409	2 599	2 420	2 266	1 878	1 188
number..	32 235	50 303	36 273	24 572	13 951	5 749
Farms with—						
1 to 9	371	764	834	1 161	1 399	1 068
10 to 49	887	1 690	1 541	1 091	473	117
50 to 99	132	129	40	11	6	3
100 to 199	16	15	5	3	–	–
200 to 499	3	1	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	468	394	159	125	99	98
number..	7 978	3 460	641	352	263	235
Farms with—						
1 to 4	65	108	97	104	80	84
5 to 9	31	113	54	21	19	14
10 to 49	365	173	8	–	–	–
50 to 99	7	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 756	2 671	2 245	2 047	1 617	1 133
number..	25 184	27 856	17 840	11 479	6 950	3 680
Steers, steer calves, bulls, and bull calves ..... farms..	2 053	3 225	2 701	2 465	2 026	1 338
number..	25 354	31 426	19 247	13 227	7 618	3 795

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..	21 585	189	459	1 176	2 490	2 201
number..	667 846	140 799	85 117	89 130	104 459	60 039
$1,000..	331 134	81 391	46 277	46 583	52 491	27 958
Calves ..... farms..	11 082	89	164	443	1 102	1 061
number..	264 568	49 867	33 067	29 767	37 309	23 487
$1,000..	80 227	22 378	11 960	7 751	9 171	5 385
Cattle ..... farms..	16 038	145	401	1 005	2 051	1 751
number..	403 278	90 932	52 050	59 363	67 150	36 552
$1,000..	250 908	59 012	34 317	38 832	43 320	22 573
Fattened on grain and concentrates .... farms..	6 341	73	205	527	977	813
number..	178 771	33 375	30 923	32 873	34 335	17 026
$1,000..	130 199	26 079	22 934	24 329	24 704	11 800
Hogs and pigs inventory ..... farms..	6 442	243	493	935	1 393	916
number..	3 972 060	1 389 894	856 943	763 817	591 620	206 004
Farms with—						
1 to 24	1 414	2	4	22	79	104
25 to 49	516	–	6	12	58	62
50 to 99	609	1	10	35	83	114
100 to 199	752	1	6	54	176	210
200 to 499	1 337	5	58	224	517	350
500 or more	1 814	234	409	588	480	76
Used or to be used for breeding ..... farms..	4 590	202	385	729	1 031	673
number..	480 391	153 315	101 985	96 163	75 875	28 479
Other ..... farms..	6 031	242	486	914	1 351	865
number..	3 491 669	1 236 579	754 958	667 654	515 745	177 525
Hogs and pigs sold..... farms..	6 623	250	504	969	1 453	976
number..	7 584 642	2 634 350	1 640 951	1 456 545	1 211 492	382 616
$1,000..	843 002	323 471	184 354	157 009	118 418	37 105
Feeder pigs ..... farms..	1 169	46	85	129	233	179
number..	1 071 399	244 175	191 625	188 068	272 910	85 609
$1,000..	42 011	10 670	8 234	6 634	9 964	3 307
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	4 822	206	394	749	1 076	710
number..	783 398	275 219	166 277	150 962	120 340	38 329
Dec. 1 and May 31..... farms..	4 601	204	389	737	1 046	685
number..	391 865	135 308	84 258	74 816	60 877	19 458
June 1 and Nov. 30 ..... farms..	4 349	203	385	731	1 019	658
number..	391 533	139 911	82 019	76 146	59 463	18 871
Sheep and lambs of all ages inventory..... farms..	1 927	8	25	64	165	154
number..	54 227	571	932	2 359	6 818	5 399
Ewes 1 year old or older ..... farms..	1 683	7	18	56	147	132
number..	33 182	450	465	1 218	3 971	2 762
Sheep and lambs sold..... farms..	1 814	6	25	62	167	140
number..	45 792	488	820	1 992	7 942	5 692
Sheep and lambs shorn ..... farms..	1 529	5	17	55	134	125
number..	44 418	542	505	2 206	4 746	4 652
pounds of wool..	291 877	2 930	3 290	13 287	31 101	33 863
Horses and ponies inventory ..... farms..	9 176	36	72	154	531	657
number..	58 628	194	311	867	4 023	5 322
Horses and ponies sold..... farms..	2 342	5	9	28	131	178
number..	10 117	(D)	(D)	716	866	830
Goats inventory ..... farms..	1 309	–	12	16	59	61
number..	11 664	–	87	168	438	696
Goats sold ..... farms..	462	1	4	4	26	18
number..	4 994	(D)	(D)	47	239	269
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 846	64	29	41	123	133
number..	22 731 425	20 124 766	(D)	(D)	669 390	135 387
Farms with—						
1 to 399	1 689	2	6	19	95	125
400 to 3,199	14	–	1	–	1	1
3,200 to 9,999.....	15	1	1	1	9	3
10,000 to 19,999	24	1	1	7	12	1
20,000 to 49,999	34	2	11	13	4	3
50,000 to 99,999	30	21	8	–	1	–
100,000 or more	40	37	1	1	1	–
Layers 20 weeks old and older ..... farms..	1 785	63	27	41	116	127
number..	20 613 402	18 409 900	945 057	602 055	547 782	20 183
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	280	11	3	5	13	27
number..	2 118 023	1 714 866	(D)	(D)	121 608	115 204
Layers, pullets, and pullet chicks sold (see text)..... farms..	308	48	29	29	43	23
number..	14 213 939	9 743 396	2 268 803	1 093 271	763 521	267 351
Broilers and other meat-type chickens sold .. farms..	204	5	6	11	43	22
number..	10 391 178	2 682 340	1 567 284	1 629 244	3 592 911	614 472
Farms with—						
1 to 1,999.....	121	1	1	1	7	8
2,000 to 59,999.....	32	1	–	–	6	11
60,000 to 99,999	13	–	–	–	10	3
100,000 or more	38	3	5	10	20	–
Turkey hens kept for breeding ..... farms..	100	1	4	6	4	–
number..	240 469	(D)	45 100	38 402	17 600	–
Turkeys sold ..... farms..	259	50	69	59	35	5
number..	13 684 843	7 570 151	3 800 356	1 681 650	602 744	25 230

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..	2 354	3 640	3 089	2 820	2 384	783
number..	50 099	63 752	38 590	22 922	11 093	1 846
$1,000..	23 686	26 275	14 497	7 972	3 539	465
Calves ..... farms..	1 080	1 863	1 780	1 658	1 375	467
number..	19 271	28 978	20 905	13 584	7 001	1 332
$1,000..	5 268	7 639	5 468	3 372	1 599	236
Cattle ..... farms..	1 871	2 799	2 228	1 934	1 466	387
number..	30 828	34 774	17 685	9 338	4 092	514
$1,000..	18 418	18 636	9 028	4 600	1 940	230
Fattened on grain and concentrates .... farms..	861	1 045	737	623	413	67
number..	13 065	9 881	4 119	2 197	904	73
$1,000..	8 853	6 705	2 724	1 462	567	43
Hogs and pigs inventory ..... farms..	735	691	373	285	240	138
number..	88 301	51 338	12 595	6 388	4 276	884
Farms with—						
1 to 24	146	246	216	239	224	132
25 to 49	111	146	79	31	7	4
50 to 99	148	141	60	10	6	1
100 to 199	176	109	14	4	1	1
200 to 499	139	42	1	–	1	–
500 or more	15	7	3	1	1	–
Used or to be used for breeding ..... farms..	518	503	252	148	99	50
number..	12 897	7 336	2 421	1 074	676	170
Other ..... farms..	671	614	318	234	209	127
number..	75 404	44 002	10 174	5 314	3 600	714
Hogs and pigs sold..... farms..	763	720	391	296	242	59
number..	156 519	75 351	17 273	6 305	2 901	339
$1,000..	14 113	6 144	1 566	551	244	26
Feeder pigs ..... farms..	142	162	80	57	46	10
number..	49 772	29 776	5 571	2 472	1 252	169
$1,000..	1 872	984	212	90	39	6
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	545	541	271	168	112	50
number..	17 270	10 485	2 523	1 242	619	132
Dec. 1 and May 31..... farms..	498	503	244	149	103	43
number..	9 087	5 589	1 339	699	364	70
June 1 and Nov. 30 ..... farms..	480	459	212	115	61	26
number..	8 183	4 896	1 184	543	255	62
Sheep and lambs of all ages inventory..... farms..	162	308	251	290	331	169
number..	6 514	10 075	6 103	6 487	6 477	2 492
Ewes 1 year old or older ..... farms..	141	274	218	255	297	138
number..	3 902	6 645	3 783	4 296	4 128	1 562
Sheep and lambs sold..... farms..	146	283	238	286	327	134
number..	4 876	8 305	4 711	5 292	4 595	1 079
Sheep and lambs shorn ..... farms..	130	239	190	239	271	124
number..	5 209	8 477	5 090	5 732	5 378	1 881
pounds of wool..	33 084	55 590	33 227	36 937	36 038	12 530
Horses and ponies inventory ..... farms..	844	1 257	1 224	1 237	1 317	1 847
number..	7 234	8 950	7 495	6 453	6 557	11 222
Horses and ponies sold..... farms..	267	402	418	388	392	124
number..	1 227	1 631	1 195	928	712	156
Goats inventory ..... farms..	86	172	162	198	242	301
number..	1 355	2 175	1 197	1 485	1 845	2 218
Goats sold ..... farms..	34	73	66	84	82	70
number..	1 131	979	495	614	787	388
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	171	264	203	230	292	296
number..	(D)	48 479	7 089	8 019	6 902	5 827
Farms with—						
1 to 399	163	259	202	230	292	296
400 to 3,199	6	4	1	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	2	–	–	–	–	–
20,000 to 49,999	–	1	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	162	259	191	225	287	287
number..	17 957	46 143	6 448	6 699	6 175	5 003
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	29	46	35	35	34	42
number..	(D)	2 336	641	1 320	727	824
Layers, pullets, and pullet chicks sold (see text)..... farms..	18	29	21	28	20	20
number..	41 199	1 413	17 094	16 873	547	471
Broilers and other meat-type chickens sold .. farms..	24	18	17	23	24	11
number..	284 420	11 915	2 475	2 645	3 277	195
Farms with—						
1 to 1,999.....	11	17	17	23	24	11
2,000 to 59,999.....	13	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	10	13	13	23	22
number..	(D)	52	45	46	139	62
Turkeys sold ..... farms..	3	6	6	11	9	6
number..	(D)	(D)	180	202	158	30

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..	30 642	431	1 333	3 220	6 185	5 005
acres..	5 473 792	498 895	1 020 038	1 450 285	1 423 365	550 432
bushels..	652 547 322	63 850 247	129 961 737	177 229 952	165 511 606	61 433 521
Irrigated ..... farms..	736	75	120	201	186	72
acres..	157 649	37 886	42 329	40 486	27 487	6 262
Farms by acres harvested:						
1 to 24 acres	6 883	1	16	25	165	358
25 to 99 acres	10 090	24	28	144	601	1 865
100 to 249 acres	6 647	26	72	329	2 891	2 619
250 to 499 acres	4 127	45	192	1 404	2 319	158
500 acres or more	2 895	335	1 025	1 318	209	5
Corn for silage or green chop ..... farms..	3 365	70	175	438	913	635
acres..	102 464	9 934	12 951	22 567	30 384	11 581
tons, green..	1 639 160	172 026	216 394	372 954	486 782	177 467
Irrigated ..... farms..	34	8	4	8	12	1
acres..	1 968	913	385	(D)	399	(D)
Farms by acres harvested:						
1 to 24 acres	2 063	9	48	127	397	492
25 to 99 acres	1 111	24	74	258	481	139
100 to 249 acres	165	22	49	47	35	3
250 to 499 acres	24	14	3	6	–	1
500 acres or more	2	1	1	–	–	–
Wheat for grain ..... farms..	10 658	256	721	1 635	2 651	1 746
acres..	545 027	44 075	93 121	138 972	138 034	60 379
bushels..	29 209 090	2 635 519	5 403 441	7 623 613	7 237 702	3 018 005
Irrigated ..... farms..	42	3	6	5	13	4
acres..	2 195	210	727	371	455	100
Farms by acres harvested:						
1 to 24 acres	4 695	24	91	290	765	776
25 to 99 acres	4 566	93	312	857	1 516	908
100 to 249 acres	1 098	82	207	384	347	58
250 to 499 acres	252	35	92	99	22	4
500 acres or more	47	22	19	5	1	–
Oats for grain ..... farms..	1 739	12	55	147	274	295
acres..	23 551	542	1 810	3 272	4 783	3 900
bushels..	1 445 213	39 515	126 321	212 034	305 003	236 880
Irrigated ..... farms..	9	–	–	1	2	–
acres..	117	–	–	(D)	(D)	–
Tobacco ..... farms..	2 017	1	12	43	112	159
acres..	8 507	(D)	451	690	1 366	1 317
pounds..	17 275 291	(D)	983 110	1 478 970	2 944 027	2 798 473
Irrigated ..... farms..	94	–	1	2	5	7
acres..	334	–	(D)	(D)	42	48
Farms by acres harvested:						
0.1 to 0.9 acres	340	–	–	1	3	11
1.0 to 1.9 acres	486	–	2	2	14	11
2.0 to 2.9 acres	341	–	–	3	9	16
3.0 to 4.9 acres	336	–	1	4	10	25
5.0 to 9.9 acres	336	–	4	8	33	38
10.0 to 24.9 acres	133	–	1	14	23	52
25.0 acres or more	45	1	4	11	20	6
Soybeans for beans ..... farms..	28 056	408	1 315	3 129	5 888	4 568
acres..	5 003 186	377 437	905 607	1 324 189	1 325 854	531 669
bushels..	210 645 005	17 456 607	40 902 123	57 247 323	54 302 366	20 819 611
Irrigated ..... farms..	404	34	71	96	113	44
acres..	51 645	10 908	13 465	12 268	11 105	2 609
Farms by acres harvested:						
1 to 24 acres	4 934	6	12	37	135	186
25 to 99 acres	9 934	23	54	131	688	1 729
100 to 249 acres	6 773	45	106	468	2 841	2 451
250 to 499 acres	3 942	73	223	1 389	2 041	198
500 acres or more	2 473	261	920	1 104	183	4
Potatoes, excluding sweetpotatoes ..... farms..	115	6	5	9	9	11
acres..	4 041	1 694	1 069	967	155	54
cwt..	1 010 898	425 544	265 765	272 915	22 440	8 464
Irrigated ..... farms..	31	4	4	6	2	5
acres..	3 298	1 376	989	857	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	22 923	167	432	1 134	2 464	2 172
acres..	674 789	14 830	28 642	67 839	111 236	81 008
tons, dry..	1 756 825	51 661	96 397	202 641	326 003	221 893
Irrigated ..... farms..	146	8	9	16	26	10
acres..	4 334	372	605	961	914	220
Farms by acres harvested:						
1 to 24 acres	14 144	49	135	391	1 019	1 058
25 to 99 acres	7 672	61	202	516	1 180	981
100 to 249 acres	999	46	81	199	245	112
250 to 499 acres	98	10	12	26	19	18
500 acres or more	10	1	2	2	1	3
Alfalfa hay ..... farms..	14 384	116	313	833	1 870	1 656
acres..	331 998	8 952	16 468	35 914	63 168	46 596
tons, dry..	1 025 634	35 456	64 391	127 528	212 988	148 462
Irrigated ..... farms..	96	5	6	7	22	7
acres..	2 339	328	312	195	672	208

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..	4 787	5 301	2 346	1 103	710	221
acres..	288 891	176 125	44 892	13 837	5 696	1 336
bushels..	30 926 763	17 657 276	4 200 524	1 217 057	472 636	86 003
Irrigated ..... farms..	35	21	13	6	6	1
acres..	2 033	699	348	(D)	64	(D)
Farms by acres harvested:						
1 to 24 acres	614	2 062	1 723	1 002	699	218
25 to 99 acres	3 545	3 149	619	101	11	3
100 to 249 acres	617	89	4	–	–	–
250 to 499 acres	9	–	–	–	–	–
500 acres or more	2	1	–	–	–	–
Corn for silage or green chop ..... farms..	472	358	173	68	37	26
acres..	7 275	4 566	1 984	660	279	283
tons, green..	108 813	63 586	25 157	8 738	2 532	4 711
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	402	315	152	62	36	23
25 to 99 acres	64	40	21	6	1	3
100 to 249 acres	6	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	1 424	1 313	488	243	148	33
acres..	35 574	23 797	6 782	2 706	1 333	254
bushels..	1 748 493	1 081 907	293 830	108 720	50 250	7 610
Irrigated ..... farms..	4	2	5	–	–	–
acres..	(D)	(D)	77	–	–	–
Farms by acres harvested:						
1 to 24 acres	872	1 030	439	229	147	32
25 to 99 acres	533	282	49	14	1	1
100 to 249 acres	19	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	321	342	155	68	41	29
acres..	3 450	3 451	1 295	539	347	162
bushels..	207 863	198 332	70 493	27 039	15 420	6 313
Irrigated ..... farms..	–	3	2	–	1	–
acres..	–	20	(D)	–	(D)	–
Tobacco ..... farms..	284	571	441	248	114	32
acres..	1 638	1 771	798	292	84	(D)
pounds..	3 409 813	3 392 815	1 419 625	474 617	125 159	(D)
Irrigated ..... farms..	14	37	17	8	2	1
acres..	69	95	38	9	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	13	43	90	87	66	26
1.0 to 1.9 acres	26	103	154	123	45	6
2.0 to 2.9 acres	35	130	122	23	3	–
3.0 to 4.9 acres	40	185	57	14	–	–
5.0 to 9.9 acres	130	105	17	1	–	–
10.0 to 24.9 acres	37	5	1	–	–	–
25.0 acres or more	3	–	–	–	–	–
Soybeans for beans ..... farms..	4 435	4 791	2 055	882	514	71
acres..	293 779	180 153	45 693	13 213	5 093	499
bushels..	11 261 827	6 512 950	1 574 218	416 351	139 920	11 709
Irrigated ..... farms..	19	13	6	5	3	–
acres..	810	300	99	53	28	–
Farms by acres harvested:						
1 to 24 acres	414	1 492	1 326	767	488	71
25 to 99 acres	3 279	3 166	725	115	24	–
100 to 249 acres	724	132	4	–	2	–
250 to 499 acres	17	1	–	–	–	–
500 acres or more	1	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	18	19	15	13	7	3
acres..	31	43	20	7	2	1
cwt..	6 297	5 281	2 484	1 278	230	200
Irrigated ..... farms..	3	2	1	1	1	2
acres..	(D)	(D)	(D)	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 425	3 856	3 205	2 789	2 390	1 889
acres..	77 324	110 264	77 955	51 988	32 783	20 920
tons, dry..	205 797	268 437	175 056	110 101	63 308	35 531
Irrigated ..... farms..	9	17	11	16	16	8
acres..	196	349	174	292	165	86
Farms by acres harvested:						
1 to 24 acres	1 330	2 258	2 042	2 060	2 061	1 741
25 to 99 acres	968	1 467	1 108	718	323	148
100 to 249 acres	120	126	53	11	6	–
250 to 499 acres	7	4	2	–	–	–
500 acres or more	–	1	–	–	–	–
Alfalfa hay ..... farms..	1 709	2 506	1 825	1 449	1 176	931
acres..	40 947	51 467	30 297	18 958	11 494	7 737
tons, dry..	124 582	142 954	80 299	46 484	26 636	15 854
Irrigated ..... farms..	8	10	6	10	11	4
acres..	101	178	65	153	104	23

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.							
Vegetables harvested for sale (see text)	farms	1 125	36	46	81	152	127
	acres	30 139	8 309	3 908	5 005	6 787	2 677
Irrigated	farms	282	17	22	29	57	34
	acres	11 383	3 342	1 977	2 070	2 668	603
Farms by acres harvested:							
0.1 to 4.9 acres		556	3	4	14	33	36
5.0 to 24.9 acres		322	6	11	21	34	55
25.0 to 99.9 acres		158	2	13	26	63	32
100.0 to 249.9 acres		73	11	17	19	22	4
250.0 acres or more		16	14	1	1	–	–
Sweet corn harvested for sale	farms	577	13	11	35	73	76
	acres	4 510	643	250	492	1 209	812
Irrigated	farms	96	6	4	5	19	11
	acres	1 500	329	117	169	547	82
Tomatoes harvested for sale	farms	433	20	18	26	44	47
	acres	7 360	4 010	1 508	1 178	316	96
Irrigated	farms	127	7	7	9	22	12
	acres	1 724	1 007	403	142	45	37
Land in orchards	farms	571	4	4	10	32	33
	acres	5 835	537	(D)	551	1 018	894
Irrigated	farms	50	–	–	–	4	3
	acres	210	–	–	–	33	28
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		363	–	–	1	11	4
5.0 to 24.9 acres		159	1	2	4	8	16
25.0 to 99.9 acres		38	2	–	2	9	13
100.0 to 249.9 acres		10	–	2	3	4	–
250.0 acres or more		1	1	–	–	–	–
Apples	farms	496	4	4	9	26	28
Bearing and nonbearing	acres	4 490	525	(D)	449	794	446
	pounds	37 884 242	(D)	(D)	5 974 310	7 822 578	4 319 423

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.							
Vegetables harvested for sale (see text)	farms	143	176	136	103	69	56
	acres	1 560	1 046	445	252	96	54
Irrigated	farms	33	31	25	17	10	7
	acres	428	176	81	27	6	6
Farms by acres harvested:							
0.1 to 4.9 acres		61	91	105	87	66	56
5.0 to 24.9 acres		62	83	31	16	3	–
25.0 to 99.9 acres		20	2	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Sweet corn harvested for sale	farms	75	97	81	55	40	21
	acres	473	343	154	85	36	13
Irrigated	farms	14	13	8	9	4	3
	acres	165	57	22	11	2	(Z)
Tomatoes harvested for sale	farms	52	67	73	43	28	15
	acres	108	59	49	24	10	3
Irrigated	farms	13	25	13	8	5	6
	acres	46	29	12	2	2	2
Land in orchards	farms	42	73	63	74	77	159
	acres	582	399	347	(D)	240	579
Irrigated	farms	6	11	5	9	3	9
	acres	29	40	15	18	5	42
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		20	42	38	58	65	124
5.0 to 24.9 acres		15	30	23	16	12	32
25.0 to 99.9 acres		6	1	2	–	–	3
100.0 to 249.9 acres		1	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Apples	farms	41	59	57	61	69	138
Bearing and nonbearing	acres	513	293	286	(D)	179	374
	pounds	3 014 874	1 569 527	821 570	344 462	150 351	47 563

[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.