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 Livestock, Poultry, and Their Products 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 41
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 42
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 173
3. Farm Production Expenses: 1997 and 1992 191
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992 200
5. Hired Farm Labor—Workers and Payroll: 1997 212
6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992 221
7. Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992 239
8. Irrigation: 1997 and 1992 248
9. Machinery and Equipment on Place: 1997 and 1992 257
10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992 266
11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992 . 271
12. Farms With Sales of $10,000 or More: 1997 and 1992 289
13. Selected Crops Harvested: 1997 and 1992 334
14. Cattle and Calves—Inventory and Sales: 1997 and 1992 348
15. Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992 369
16. Poultry—Inventory and Sales: 1997 and 1992 378
17. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 387
18. Horses and Ponies—Inventory and Sales: 1997 and 1992 392
19. Milk Goats—Inventory and Sales: 1997 and 1992 393
20. Angora Goats—Inventory and Sales: 1997 and 1992 393
21. Mink and Their Pelts—Inventory and Sales: 1997 and 1992 393
22. Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992 394
23. Fish Sales: 1997 and 1992 394
24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992 395
25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992 397
26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992 399
27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992 408

Page

28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992 409
29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992 418
30. Land in Orchards: 1997 and 1992 422
31. Fruits and Nuts: 1997 and 1992 422
32. Berries Harvested for Sale: 1997 and 1992 423
33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992 424
34. Other Crops: 1997 and 1992 426
35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992 428
36. Farms Operated by Black and Other Races by Tenure: 1997 and 1992 428
37. Operators by Selected Racial Groups: 1997 and 1992 429
38. Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992 430
39. Farms With Grazing Permits: 1997 and 1992 430

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..	31 284	34 057	36 376	37 148	38 741	42 825	45 726	49 703
Land in farms ..... acres..	44 354 880	44 828 124	44 157 503	43 810 988	44 422 328	45 977 776	45 584 164	45 567 263
Average size of farm ..... acres..	1 418	1 316	1 214	1 179	1 147	1 074	997	917
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	487 039	360 111	326 333	418 940	295 953	155 415	83 427	56 615
Average per acre ..... dollars..	348	273	269	348	256	145	84	62
Estimated market value of all machinery and equipment[1]. $1,000..	2 852 531	2 398 312	1 996 230	2 248 595	1 799 205	1 168 895	587 743	(NA)
Average per farm ..... dollars..	91 182	70 495	55 005	60 589	46 455	27 985	13 135	(NA)
Farms by size:								
1 to 9 acres	1 015	1 504	1 881	1 919	1 730	1 780	1 893	1 025
10 to 49 acres	2 596	2 622	2 638	2 105	1 626	1 549	1 402	1 594
50 to 179 acres	4 844	4 977	5 083	5 248	5 368	5 927	6 019	6 674
180 to 499 acres	6 500	7 286	8 625	9 505	10 833	13 109	15 807	19 361
500 to 999 acres	5 866	6 917	7 618	8 206	8 962	9 927	10 534	11 077
1,000 to 1,999 acres	5 185	5 584	5 728	5 723	5 945	6 089	5 925	5 757
2,000 acres or more	5 278	5 167	4 803	4 442	4 277	4 444	4 146	4 215
Total cropland ..... farms..	27 712	30 142	32 451	33 844	36 091	40 015	42 781	47 133
acres..	19 355 256	19 582 565	19 641 972	18 838 739	18 732 968	19 191 587	19 837 884	18 707 247
Harvested cropland ..... farms..	25 654	28 430	31 110	32 823	35 172	38 635	41 108	46 230
acres..	14 284 741	13 624 006	12 982 611	14 433 490	13 855 939	14 854 873	12 634 488	14 445 400
Irrigated land ..... farms..	1 439	1 674	1 869	1 815	1 776	1 072	1 063	1 005
acres..	343 742	371 263	361 796	376 447	334 755	152 203	148 341	130 050
Market value of agricultural products sold[2] ..... $1,000..	3 569 951	3 243 554	2 719 498	2 478 111	1 898 159	1 660 167	958 002	628 779
Average per farm ..... dollars..	114 114	95 239	74 761	66 709	48 996	38 766	20 950	12 651
Crops, including nursery and greenhouse crops... $1,000..	1 654 044	1 072 895	857 373	842 980	564 177	598 401	212 626	145 239
Livestock, poultry, and their products ..... $1,000..	1 915 907	2 170 659	1 862 125	1 635 131	1 333 982	1 061 683	745 335	483 174
Farms by value of sales[3]:								
Less than $2,500	3 338	2 792	2 888	2 633	2 293	3 231	5 529	6 748
$2,500 to $4,999	1 605	1 658	2 020	1 841	2 343	2 565	4 215	7 577
$5,000 to $9,999	2 273	2 779	3 190	3 144	3 952	4 877	8 109	14 671
$10,000 to $24,999	4 516	5 493	6 764	7 043	9 025			
$25,000 to $49,999	4 690	5 792	7 026	8 172	9 940	29 496	27 034	20 378
$50,000 to $99,999	5 415	6 829	7 706	8 090	7 463			
$100,000 to $499,999	8 449	8 043	6 338	5 791	3 410	2 443	741	280
$500,000 or more	998	671	444	338	205	137	42	
Farms by type of organization:								
Individual or family (sole proprietorship).....	27 133	29 525	31 761	32 396	34 158	(NA)	(NA)	(NA)
Partnership	2 605	3 179	3 394	3 613	3 602	(NA)	(NA)	(NA)
Corporation	1 298	1 104	942	885	776	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	248	249	279	254	205	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	16 003	18 373	19 798	19 568	22 075	20 541	(NA)	(NA)
Any	13 049	12 540	13 553	12 941	13 928	10 206	16 136	13 975
200 days or more	7 289	6 614	6 641	5 616	5 576	4 244	5 309	3 640
Operators by principal occupation[4]:								
Farming	22 704	26 141	28 407	30 267	31 673	36 821	(NA)	(NA)
Other	8 580	7 916	7 969	6 881	7 068	5 403	(NA)	(NA)
Average age of operator[4] ..... years..	51.8	51.1	49.7	48.6	48.7	50.1	49.2	48.6
Total farm production expenses[1] ..... $1,000..	2 733 387	2 563 564	2 138 164	(NA)	(NA)	1 233 024	746 192	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	452 194	632 721	519 803	446 010	402 675	282 483	205 158	120 547
Feed for livestock and poultry..... $1,000..	369 705	360 923	277 680	268 944	203 062	233 933	116 466	85 413
Commercial fertilizer[5] .... $1,000..	185 850	128 044	96 748	79 742	76 202	60 964	21 557	8 921
Petroleum products ..... $1,000..	159 131	157 432	144 494	214 464	118 281	86 798	54 632	51 078
Hired farm labor ..... $1,000..	109 897	95 956	94 911	67 414	54 829	39 088	27 513	20 021
Interest[6] ..... $1,000..	226 685	198 194	200 864	296 609	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	175 778	110 347	77 926	53 836	38 042	19 808	6 244	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	20 502	22 576	23 998	27 000	28 120	33 895	35 979	42 994
number..	3 723 271	3 777 822	3 630 200	3 925 131	3 703 674	4 522 597	3 891 166	4 144 129
Beef cows ..... farms..	17 428	18 597	19 034	21 361	22 319	27 867	(NA)	34 040
number..	1 675 000	1 604 838	1 502 927	1 595 688	1 502 830	1 970 524	1 605 420	1 577 953
Milk cows ..... farms..	1 802	2 873	3 940	5 610	6 297	8 843	12 531	21 192
number..	95 882	117 454	137 020	158 180	144 506	172 546	170 160	222 556
Cattle and calves sold ..... farms..	20 782	22 802	24 464	27 274	28 658	34 378	37 091	42 991
number..	2 448 551	2 500 254	2 398 208	2 419 576	2 274 610	2 608 546	2 605 858	2 159 559
Hogs and pigs inventory ... farms..	2 899	6 710	7 906	9 336	12 193	14 387	18 143	23 820
number..	1 396 326	1 978 195	1 750 236	1 764 654	1 772 827	1 578 264	1 639 767	1 775 757
Hogs and pigs sold..... farms..	3 067	7 125	8 265	10 022	12 749	16 154	19 366	24 328
number..	2 596 164	3 654 082	3 181 008	3 066 751	2 881 114	2 950 064	2 704 669	2 611 723
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	754	1 110	2 173	3 311	4 892	7 866	13 298	27 674
number..	2 347 423	2 136 682	1 752 361	1 795 254	2 267 826	2 880 121	4 038 838	7 310 532
Broilers and other meat-type chickens sold ..... farms..	92	130	269	321	383	502	218	9
number..	285 735	121 283	237 779	200 262	234 794	93 673	50 268	94 630

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..	14 342	16 427	19 448	18 694	21 138	20 702	25 106	30 024
acres..	3 175 113	3 097 251	2 573 567	2 583 209	2 626 001	2 316 881	2 233 845	2 537 890
bushels..	295 056 391	245 398 567	199 208 883	174 109 203	168 736 099	80 804 068	117 247 947	77 138 798
Wheat for grain ..... farms..	9 561	12 014	15 273	13 530	14 655	16 796	17 356	18 197
acres..	3 177 527	3 340 644	3 229 384	3 332 487	3 037 808	3 018 578	1 847 442	2 076 649
bushels..	89 470 811	101 053 975	91 141 128	85 895 594	64 231 362	55 621 567	38 926 173	36 317 731
Oats for grain ..... farms..	3 729	9 055	13 558	19 743	22 452	(NA)	(NA)	33 606
acres..	253 972	627 557	919 997	1 807 860	1 957 801	(NA)	(NA)	2 390 039
bushels..	13 726 509	37 228 291	41 997 525	97 763 987	85 325 253	(NA)	(NA)	68 387 083
Soybeans for beans ..... farms..	11 700	11 502	10 728	7 460	5 150	5 202	4 803	6 471
acres..	2 939 146	2 053 496	1 289 276	768 554	388 616	340 809	214 964	246 890
bushels..	100 762 163	56 705 835	40 074 670	22 315 924	11 435 996	6 876 227	5 002 104	4 072 470
Sunflower seed ..... farms..	2 858	1 571	1 659	2 479	966	(NA)	(NA)	(NA)
acres..	740 707	349 668	262 847	487 754	130 927	(NA)	(NA)	(NA)
pounds..	1 041 102 232	427 963 785	315 806 323	471 804 227	144 875 797	(NA)	(NA)	(NA)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	19 298	21 402	23 131	25 732	28 368	32 249	31 898	(NA)
acres..	3 584 798	3 356 484	3 355 299	3 787 135	4 063 576	4 349 478	3 620 636	4 703 836
tons, dry..	6 590 651	5 734 128	5 682 824	6 594 617	6 838 623	5 284 209	4 940 482	4 675 297

[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	31 284	100.0	34 057	36 376
	$1,000	3 569 951	100.0	3 243 554	2 719 498
Average per farm	dollars	114 114	(X)	95 239	74 761
Value of sales:					
Less than $1,000 (see text)	farms	2 174	6.9	1 446	1 384
	$1,000	290	(Z)	288	352
$1,000 to $2,499	farms	1 164	3.7	1 346	1 504
	$1,000	1 976	.1	2 261	2 558
$2,500 to $4,999	farms	1 605	5.1	1 658	2 020
	$1,000	5 847	.2	6 073	7 447
$5,000 to $9,999	farms	2 273	7.3	2 779	3 190
	$1,000	16 563	.5	20 415	23 401
$10,000 to $19,999	farms	3 208	10.3	3 904	4 766
	$1,000	46 667	1.3	57 081	69 679
$20,000 to $24,999	farms	1 308	4.2	1 589	1 998
	$1,000	29 207	.8	35 490	44 530
$25,000 to $39,999	farms	3 075	9.8	3 758	4 624
	$1,000	98 332	2.8	120 320	148 149
$40,000 to $49,999	farms	1 615	5.2	2 034	2 402
	$1,000	72 227	2.0	90 919	107 337
$50,000 to $99,999	farms	5 415	17.3	6 829	7 706
	$1,000	394 634	11.1	493 727	551 679
$100,000 to $249,999	farms	6 383	20.4	6 496	5 316
	$1,000	990 378	27.7	980 306	786 831
$250,000 to $499,999	farms	2 066	6.6	1 547	1 022
	$1,000	702 488	19.7	513 540	338 872
$500,000 to $999,999	farms	686	2.2	422	277
	$1,000	460 252	12.9	277 669	187 646
$1,000,000 or more	farms	312	1.0	249	167
	$1,000	751 090	21.0	645 465	451 017
$1,000,000 to $2,499,999	farms	217	.7	190	(NA)
	$1,000	316 880	8.9	297 632	(NA)
$2,500,000 to $4,999,999	farms	74	.2	41	(NA)
	$1,000	239 066	6.7	136 734	(NA)
$5,000,000 or more	farms	21	.1	18	(NA)
	$1,000	195 144	5.5	211 099	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	21 363	68.3	23 630	26 974
	$1,000	1 654 044	46.3	1 072 895	857 373
Grains	farms	19 026	60.8	21 595	24 980
	$1,000	1 542 336	43.2	988 230	780 325
Corn for grain	farms	12 820	41.0	13 350	15 831
	$1,000	532 159	14.9	323 310	257 035
Wheat	farms	9 541	30.5	11 985	15 149
	$1,000	298 942	8.4	293 739	233 420
Soybeans	farms	11 693	37.4	11 478	10 710
	$1,000	567 678	15.9	268 791	180 976
Sorghum for grain	farms	567	1.8	1 026	996
	$1,000	8 823	.2	9 178	9 823
Barley	farms	630	2.0	2 322	5 825
	$1,000	6 562	.2	20 366	31 776
Oats	farms	1 947	6.2	5 120	7 795
	$1,000	10 048	.3	22 461	32 485
Other grains	farms	3 636	11.6	2 884	3 917
	$1,000	118 123	3.3	50 385	34 809
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	6 719	21.5	6 775	7 853
	$1,000	80 819	2.3	61 815	58 759
Vegetables, sweet corn, and melons	farms	147	.5	135	119
	$1,000	1 395	(Z)	913	593
Fruits, nuts, and berries	farms	30	.1	26	29
	$1,000	195	(Z)	157	128
Nursery and greenhouse crops	farms	122	.4	88	88
	$1,000	21 621	.6	13 551	7 875
Other crops	farms	75	.2	72	81
	$1,000	7 678	.2	8 229	9 693
Livestock, poultry, and their products	farms	22 951	73.4	26 254	28 422
	$1,000	1 915 907	53.7	2 170 659	1 862 125
Poultry and poultry products	farms	461	1.5	677	1 363
	$1,000	73 637	2.1	48 336	35 638
Dairy products	farms	1 511	4.8	2 402	3 180
	$1,000	166 467	4.7	178 626	168 730
Cattle and calves	farms	20 782	66.4	22 802	24 464
	$1,000	1 332 772	37.3	1 555 540	1 273 147
Hogs and pigs	farms	3 067	9.8	7 125	8 265
	$1,000	281 516	7.9	328 765	316 951
Sheep, lambs, and wool	farms	2 533	8.1	3 614	4 134
	$1,000	37 134	1.0	40 184	44 820
Other livestock and livestock products (see text)	farms	1 604	5.1	1 592	1 756
	$1,000	24 380	.7	19 208	22 839
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	579	1.9	531	(NA)
	$1,000	1 720	(Z)	1 092	(NA)
Average per farm	dollars	2 971	(X)	2 056	(NA)
Value of sales:					
$1 to $499	farms	229	.7	231	(NA)
	$1,000	43	(Z)	(D)	(NA)
$500 to $999	farms	122	.4	99	(NA)
	$1,000	83	(Z)	66	(NA)
$1,000 to $4,999	farms	160	.5	153	(NA)
	$1,000	356	(Z)	334	(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..	38	.1	33	(NA)
$1,000..	257	(Z)	211	(NA)
$10,000 to $24,999 ..... farms..	17	.1	10	(NA)
$1,000..	271	(Z)	130	(NA)
$25,000 to $49,999 ..... farms..	6	(Z)	1	(NA)
$1,000..	202	(Z)	(D)	(NA)
$50,000 or more ..... farms..	7	(Z)	4	(NA)
$1,000..	508	(Z)	257	(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..	31 284	(X)	34 056	36 374
$1,000..	(X)	2 733 387	2 563 564	2 138 164
Average per farm ..... dollars..	(X)	87 373	75 275	58 783
Farms with expenses of—				
$1 to $4,999	3 924	10 565	4 064	4 549
$5,000 to $9,999	3 339	24 478	3 666	4 159
$10,000 to $24,999	5 907	98 593	7 272	8 839
$25,000 to $49,999	5 168	187 338	6 569	7 825
$50,000 to $99,999	6 128	443 789	6 585	6 586
$100,000 to $249,999	4 944	736 859	4 528	3 454
$250,000 to $499,999	1 263	433 163	888	637
$500,000 or more	611	798 603	484	325
$500,000 to $999,999	390	261 562	276	(NA)
$1,000,000 to $2,499,999	165	262 679	163	(NA)
$2,500,000 or more	56	274 362	45	(NA)
Livestock and poultry purchased ..... farms..	12 882	(X)	16 009	16 838
$1,000..	(X)	452 194	632 721	519 803
percent of total..	(X)	16.5	24.7	24.3
Farms with expenses of—				
$1 to $999	1 204	576	1 750	2 550
$1,000 to $4,999	4 462	11 415	5 295	5 270
$5,000 to $9,999	2 051	14 140	2 563	2 728
$10,000 to $24,999	2 565	39 707	2 947	3 231
$25,000 to $49,999	1 211	40 825	1 652	1 567
$50,000 to $99,999	696	46 445	879	807
$100,000 to $249,999	426	65 035	566	440
$250,000 or more	267	234 051	357	245
$250,000 to $499,999	146	49 128	195	(NA)
$500,000 to $999,999	73	49 084	83	(NA)
$1,000,000 or more	48	135 840	79	(NA)
Feed for livestock and poultry ..... farms..	19 837	(X)	22 463	24 144
$1,000..	(X)	369 705	360 923	277 680
percent of total..	(X)	13.5	14.1	13.0
Farms with expenses of—				
$1 to $999	3 682	1 728	4 310	5 827
$1,000 to $4,999	7 342	18 373	7 778	8 671
$5,000 to $9,999	3 455	23 493	3 781	3 748
$10,000 to $24,999	2 999	45 824	3 851	3 847
$25,000 to $49,999	1 256	42 955	1 681	1 307
$50,000 to $99,999	642	42 688	633	442
$100,000 or more	461	194 644	429	302
$100,000 to $249,999	292	42 775	275	(NA)
$250,000 to $499,999	76	26 259	64	(NA)
$500,000 to $999,999	48	35 760	63	(NA)
$1,000,000 or more	45	89 849	27	(NA)
Commercially mixed formula feeds ..... farms..	11 547	(X)	9 125	10 133
$1,000..	(X)	166 206	117 184	98 529
percent of total..	(X)	6.1	4.6	4.6
Farms with expenses of—				
$1 to $999	2 982	1 303	2 134	2 765
$1,000 to $4,999	4 426	10 735	3 312	3 771
$5,000 to $9,999	1 818	12 112	1 467	1 471
$10,000 to $24,999	1 373	20 971	1 349	1 479
$25,000 to $49,999	520	17 598	558	407
$50,000 to $79,999	213	12 793	154	104
$80,000 or more	215	90 693	151	136
$80,000 to $99,999	32	2 770	32	(NA)
$100,000 to $249,999	109	15 892	64	(NA)
$250,000 to $499,999	32	11 661	26	(NA)
$500,000 or more	42	60 369	29	(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..	20 099	(X)	23 696	26 841
$1,000..	(X)	157 342	106 547	80 554
percent of total..	(X)	5.8	4.2	3.8
Farms with expenses of—				
$1 to $499	2 019	515	2 910	4 332
$500 to $999	1 871	1 349	2 878	4 269
$1,000 to $4,999	7 292	18 778	11 072	13 791
$5,000 to $9,999	3 981	27 745	4 287	3 077
$10,000 to $24,999	3 823	56 831	2 160	1 203
$25,000 or more	1 113	52 124	389	169
$25,000 to $49,999	825	26 854	306	(NA)
$50,000 or more	288	25 270	83	(NA)
Commercial fertilizer ..... farms..	18 287	(X)	19 672	21 429
$1,000..	(X)	185 850	128 044	96 748
percent of total..	(X)	6.8	5.0	4.5
Farms with expenses of—				
$1 to $499	1 339	364	1 810	2 589
$500 to $999	1 435	985	1 687	2 662
$1,000 to $4,999	6 187	15 627	8 981	10 409
$5,000 to $9,999	3 838	26 379	3 671	3 380
$10,000 to $24,999	3 754	57 567	2 694	1 960
$25,000 to $49,999	1 226	40 502	600	340
$50,000 to $99,999	385	24 675	169	63
$100,000 or more	123	19 750	60	26
Agricultural chemicals ..... farms..	19 619	(X)	21 271	24 704
$1,000..	(X)	175 778	110 347	77 926
percent of total..	(X)	6.4	4.3	3.6
Farms with expenses of—				
$1 to $499	2 898	621	3 473	4 630
$500 to $999	1 863	1 310	2 388	3 926
$1,000 to $4,999	6 250	15 851	8 826	11 833
$5,000 to $9,999	3 332	23 333	3 516	2 723
$10,000 to $24,999	3 625	55 822	2 429	1 384
$25,000 to $49,999	1 195	39 613	501	168
$50,000 or more	456	39 228	138	40
$50,000 to $99,999	350	22 948	116	(NA)
$100,000 or more	106	16 280	22	(NA)
Petroleum products ..... farms..	29 541	(X)	32 702	34 983
$1,000..	(X)	159 131	157 432	144 494
percent of total..	(X)	5.8	6.1	6.8
Farms with expenses of—				
$1 to $999	7 052	3 167	7 425	8 316
$1,000 to $4,999	12 177	32 879	14 670	16 938
$5,000 to $9,999	6 248	43 497	6 790	6 795
$10,000 to $24,999	3 463	48 885	3 398	2 634
$25,000 to $49,999	441	14 498	325	230
$50,000 or more	160	16 204	94	70
Electricity ..... farms..	25 727	(X)	28 325	30 525
$1,000..	(X)	46 851	45 110	42 341
percent of total..	(X)	1.7	1.8	2.0
Farms with expenses of—				
$1 to $499	6 583	1 657	7 582	8 754
$500 to $999	5 469	3 814	6 600	8 015
$1,000 to $4,999	12 338	24 290	12 940	12 792
$5,000 to $9,999	930	5 957	807	659
$10,000 to $24,999	286	4 080	307	243
$25,000 or more	121	7 054	89	62
$25,000 to $49,999	60	2 021	50	(NA)
$50,000 or more	61	5 034	39	(NA)
Hired farm labor ..... farms..	11 987	(X)	12 699	15 293
$1,000..	(X)	109 897	95 956	94 911
percent of total..	(X)	4.0	3.7	4.4
Farms with expenses of—				
$1 to $999	4 455	1 707	5 418	7 211
$1,000 to $4,999	3 646	8 414	3 604	4 214
$5,000 to $9,999	1 299	9 001	1 254	1 566
$10,000 to $24,999	1 601	25 715	1 570	1 463
$25,000 to $49,999	591	20 304	542	525
$50,000 to $99,999	262	17 417	200	232
$100,000 or more	133	27 338	111	82
$100,000 to $249,999	105	14 810	95	(NA)
$250,000 to $499,999	21	7 717	10	(NA)
$500,000 or more	7	4 811	6	(NA)
Contract labor ..... farms..	2 956	(X)	3 246	3 661
$1,000..	(X)	12 328	10 668	9 970
percent of total..	(X)	.5	.4	.5
Farms with expenses of—				
$1 to $999	1 051	446	1 341	1 591
$1,000 to $4,999	1 261	2 918	1 368	1 509
$5,000 to $9,999	375	2 438	268	383
$10,000 to $24,999	211	3 031	220	146
$25,000 to $49,999	35	1 185	36	27
$50,000 or more	23	2 310	13	5
$50,000 to $99,999	13	853	9	(NA)
$100,000 or more	10	1 458	4	(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..	27 502	(X)	30 693	31 852
$1,000..	(X)	202 374	173 729	147 840
percent of total..	(X)	7.4	6.8	6.9
Farms with expenses of—				
$1 to $999	4 506	2 061	6 164	6 990
$1,000 to $4,999	11 067	27 703	13 051	14 664
$5,000 to $9,999	5 813	39 241	6 447	6 411
$10,000 to $24,999	4 801	69 398	4 214	3 326
$25,000 to $49,999	1 015	33 037	643	365
$50,000 or more	300	30 935	174	96
$50,000 to $99,999	203	13 343	126	(NA)
$100,000 or more	97	17 591	48	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	15 150	(X)	17 130	19 994
$1,000..	(X)	83 396	64 050	58 066
percent of total..	(X)	3.1	2.5	2.7
Farms with expenses of—				
$1 to $999	4 220	1 988	5 671	8 200
$1,000 to $4,999	6 754	16 291	8 128	8 861
$5,000 to $9,999	2 034	13 862	1 926	1 849
$10,000 to $24,999	1 622	24 121	1 101	853
$25,000 to $49,999	347	11 412	241	174
$50,000 or more	173	15 722	63	57
Interest ..... farms..	20 557	(X)	22 126	24 258
$1,000..	(X)	226 685	198 194	200 864
percent of total..	(X)	8.3	7.7	9.4
Farms with expenses of—				
$1 to $999	2 914	1 343	3 629	4 968
$1,000 to $4,999	6 679	17 431	7 613	8 384
$5,000 to $9,999	4 154	29 327	4 797	4 518
$10,000 to $24,999	4 662	71 563	4 419	4 648
$25,000 to $49,999	1 543	51 832	1 242	1 347
$50,000 to $99,999	474	32 048	347	314
$100,000 or more	131	23 141	79	79
Interest paid on debt:				
Secured by real estate ..... farms..	13 746	(X)	15 127	16 845
$1,000..	(X)	126 327	115 199	130 262
percent of total..	(X)	4.6	4.5	6.1
Farms with expenses of—				
$1 to $999	1 432	706	2 030	(NA)
$1,000 to $4,999	5 147	13 941	6 054	(NA)
$5,000 to $9,999	3 234	22 310	3 500	(NA)
$10,000 to $24,999	2 942	43 627	2 768	(NA)
$25,000 to $49,999	767	25 497	593	(NA)
$50,000 to $99,999	175	11 656	158	(NA)
$100,000 or more	49	8 591	24	(NA)
Not secured by real estate ..... farms..	13 989	(X)	14 359	14 723
$1,000..	(X)	100 358	82 995	70 602
percent of total..	(X)	3.7	3.2	3.3
Farms with expenses of—				
$1 to $999	2 930	1 311	3 478	(NA)
$1,000 to $4,999	5 594	13 836	5 857	(NA)
$5,000 to $9,999	2 607	17 785	2 661	(NA)
$10,000 to $24,999	2 081	30 372	1 903	(NA)
$25,000 to $49,999	590	19 418	338	(NA)
$50,000 to $99,999	138	9 005	95	(NA)
$100,000 or more	49	8 632	27	(NA)
Cash rent ..... farms..	14 133	(X)	15 030	16 905
$1,000..	(X)	189 113	148 810	123 961
percent of total..	(X)	6.9	5.8	5.8
Farms with expenses of—				
$1 to $499	885	218	1 000	1 545
$500 to $999	798	562	1 072	1 398
$1,000 to $4,999	4 144	11 369	4 999	6 537
$5,000 to $9,999	2 963	20 963	3 218	3 690
$10,000 to $24,999	3 454	53 723	3 425	2 834
$25,000 to $49,999	1 257	42 166	991	721
$50,000 or more	632	60 111	325	180
Property taxes paid ..... farms..	27 765	(X)	29 959	31 458
$1,000..	(X)	98 335	90 689	73 776
percent of total..	(X)	3.6	3.5	3.5
Farms with expenses of—				
$1 to $499	3 291	831	4 176	5 716
$500 to $999	3 664	2 641	4 190	4 934
$1,000 to $4,999	15 191	38 593	16 662	17 565
$5,000 to $9,999	3 843	25 745	3 618	2 592
$10,000 to $24,999	1 567	21 720	1 160	576
$25,000 or more	209	8 805	153	75
All other farm production expenses ..... farms..	29 867	(X)	32 691	35 215
$1,000..	(X)	264 410	240 344	189 229
percent of total..	(X)	9.7	9.4	8.9
Farms with expenses of—				
$1 to $999	6 557	2 995	7 749	9 557
$1,000 to $4,999	10 960	26 656	13 051	15 316
$5,000 to $9,999	5 191	35 376	5 511	5 723
$10,000 to $24,999	5 038	74 839	4 679	3 573
$25,000 to $49,999	1 383	46 348	1 109	719
$50,000 to $99,999	530	35 164	412	211
$100,000 or more	208	43 032	180	116
$100,000 to $249,999	163	22 959	147	(NA)
$250,000 or more	45	20 073	33	(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..	31 284	24 145	7 139	34 056	26 859	7 197
$1,000..	801 485	824 182	–22 696	662 184	679 054	–16 870
Average per farm ..... dollars..	25 620	34 135	–3 179	19 444	25 282	–2 344
Farms with net gains[1] ..... number..	19 917	18 144	1 773	23 304	20 900	2 404
$1,000..	961 208	957 341	3 868	775 963	771 081	4 882
Average per farm ..... dollars..	48 261	52 763	2 181	33 297	36 894	2 031
Gain of—						
Less than $1,000	877	415	462	1 324	539	785
$1,000 to $4,999	3 263	2 065	1 198	4 031	2 572	1 459
$5,000 to $9,999	2 535	2 422	113	3 217	3 057	160
$10,000 to $24,999	4 333	4 333	–	5 979	5 979	–
$25,000 to $49,999	3 823	3 823	–	4 293	4 293	–
$50,000 or more	5 086	5 086	–	4 460	4 460	–
Farms with net losses ..... number..	11 367	6 001	5 366	10 752	5 959	4 793
$1,000..	159 723	133 159	26 564	113 779	92 027	21 752
Average per farm ..... dollars..	14 051	22 189	4 950	10 582	15 443	4 538
Loss of—						
Less than $1,000	1 279	354	925	1 413	487	926
$1,000 to $4,999	3 995	1 388	2 607	3 824	1 317	2 507
$5,000 to $9,999	2 327	1 116	1 211	2 146	1 330	816
$10,000 to $24,999	2 375	1 826	549	2 303	1 792	511
$25,000 to $49,999	913	844	69	789	767	22
$50,000 or more	478	473	5	277	266	11

[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	22 037	180 817	19 061	164 486
	1992	20 924	176 585	18 619	165 386
Average per farm[1]	1997	(X)	8 205	(X)	8 629
	1992	(X)	8 439	(X)	8 883
1997 farms with receipts of—					
$1 to $999		3 060	1 465	2 117	1 099
$1,000 to $4,999		8 316	22 378	7 163	19 494
$5,000 to $9,999		4 904	34 446	4 492	31 581
$10,000 to $24,999		4 326	65 286	3 975	59 946
$25,000 to $49,999		1 162	39 192	1 068	35 853
$50,000 or more		269	18 050	246	16 512
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	6 632	55 860	5 039	42 150
	1992	5 728	46 316	4 737	38 843
Average per farm[1]	1997	(X)	8 423	(X)	8 365
	1992	(X)	8 086	(X)	8 200
Other farm-related income, gross before taxes and expenses[2]	1997	15 647	84 118	13 271	72 456
	1992	13 246	56 752	11 276	50 237
Average per farm[1]	1997	(X)	5 376	(X)	5 460
	1992	(X)	4 284	(X)	4 455
1997 farms with receipts of—					
$1 to $999		6 582	2 145	5 677	1 942
$1,000 to $4,999		4 874	11 941	4 080	10 036
$5,000 to $9,999		1 898	13 017	1 562	10 668
$10,000 to $24,999		1 622	24 677	1 358	20 700
$25,000 to $49,999		498	16 766	440	14 757
$50,000 or more		173	15 572	154	14 353
Customwork and other agricultural services	1997	3 888	31 390	3 545	30 055
	1992	3 796	23 710	3 473	23 038
Average per farm[1]	1997	(X)	8 074	(X)	8 478
	1992	(X)	6 246	(X)	6 633
1997 farms with receipts of—					
$1 to $999		906	427	818	388
$1,000 to $4,999		1 523	3 696	1 380	3 399
$5,000 to $9,999		649	4 373	564	3 804
$10,000 to $24,999		538	8 033	511	7 602
$25,000 to $49,999		185	6 194	185	6 194
$50,000 or more		87	8 667	87	8 667
Rental of farmland	1997	4 746	37 723	3 346	27 828
	1992	4 660	25 386	3 371	19 853
Average per farm[1]	1997	(X)	7 948	(X)	8 317
	1992	(X)	5 448	(X)	5 889
1997 farms with receipts of—					
$1 to $999		674	322	454	216
$1,000 to $4,999		1 977	5 020	1 345	3 486
$5,000 to $9,999		981	6 640	728	4 868
$10,000 to $24,999		781	11 842	563	8 546
$25,000 or more		333	13 898	256	10 712
Sales of forest products, excluding Christmas trees and maple products[3]	1997	173	603	103	468
	1992	101	590	58	566
Average per farm[1]	1997	(X)	3 486	(X)	4 548
	1992	(X)	5 842	(X)	9 755
1997 farms with receipts of—					
$1 to $999		70	18	42	7
$1,000 to $4,999		64	132	27	57
$5,000 to $9,999		10	74	10	74
$10,000 to $24,999		29	380	24	330
$25,000 or more		–	–	–	–
Other farm-related income sources	1997	12 428	14 403	11 222	14 105
	1992	8 351	7 066	7 713	6 780
Average per farm[1]	1997	(X)	1 159	(X)	1 257
	1992	(X)	846	(X)	879
1997 farms with receipts of—					
$1 to $999		9 037	2 649	7 893	2 500
$1,000 to $4,999		2 827	5 833	2 769	5 720
$5,000 to $9,999		371	2 442	368	(D)
$10,000 to $24,999		156	2 250	155	(D)
$25,000 or more		37	1 229	37	1 229

[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	**3 745**	**129 023**	**4 615**	**97 214**
Average per farm[1]	(X)	34 452	(X)	21 065
Farms with loans of—				
$1 to $999	193	100	277	140
$1,000 to $4,999	567	1 584	1 049	3 099
$5,000 to $9,999	523	3 744	915	6 583
$10,000 to $19,999	740	10 479	939	13 372
$20,000 to $24,999	237	5 229	339	7 478
$25,000 to $49,999	708	25 294	660	22 673
$50,000 or more	777	82 594	436	43 870
Corn	2 378	53 040	2 646	41 784
Average per farm[1]	(X)	22 305	(X)	15 791
Farms with loans of—				
$1 to $999	158	73	212	112
$1,000 to $9,999	859	4 144	1 271	5 820
$10,000 to $24,999	732	11 695	726	11 417
$25,000 or more	629	37 127	437	24 434
Wheat	1 285	22 876	2 040	27 139
Average per farm[1]	(X)	17 802	(X)	13 303
Farms with loans of—				
$1 to $999	110	53	220	106
$1,000 to $9,999	584	2 829	1 015	4 678
$10,000 to $24,999	334	5 286	518	8 262
$25,000 or more	257	14 708	287	14 092
Soybeans	1 508	46 200	1 073	19 016
Average per farm[1]	(X)	30 636	(X)	17 723
Farms with loans of—				
$1 to $999	93	31	44	17
$1,000 to $9,999	268	1 442	403	2 341
$10,000 to $24,999	512	8 414	378	5 956
$25,000 or more	635	36 312	248	10 703
Sorghum, barley, and oats	200	1 048	725	3 715
Average per farm[1]	(X)	5 241	(X)	5 124
Farms with loans of—				
$1 to $999	78	26	227	90
$1,000 to $9,999	90	357	386	1 552
$10,000 to $24,999	24	319	89	1 239
$25,000 or more	8	346	23	834
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	202	5 859	152	1 469
Average per farm[1]	(X)	29 006	(X)	9 664
Farms with loans of—				
$1 to $999	4	1	57	22
$1,000 to $9,999	61	366	52	216
$10,000 to $24,999	66	1 084	28	428
$25,000 or more	71	4 408	15	803
Peanuts, rice, and tobacco[2]	–	–	76	4 091
Average per farm[1]	(X)	–	(X)	53 823
Farms with loans of—				
$1 to $999	–	–	4	2
$1,000 to $9,999	–	–	33	143
$10,000 to $24,999	–	–	15	249
$25,000 or more	–	–	24	3 697

[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	31 284	100.0	34 057	36 376
Land in farms	acres	44 354 880	100.0	44 828 124	44 157 503
Total cropland	farms	27 712	88.6	30 142	32 451
	acres	19 355 256	43.6	19 582 565	19 641 972
Harvested cropland	farms	25 654	82.0	28 430	31 110
	acres	14 284 741	32.2	13 624 006	12 982 611
Farms by acres harvested:					
1 to 49 acres		3 076	9.8	3 110	3 061
1 to 9 acres		624	2.0	641	604
10 to 19 acres		676	2.2	652	640
20 to 29 acres		633	2.0	624	647
30 to 49 acres		1 143	3.7	1 193	1 170
50 to 99 acres		2 187	7.0	2 464	2 835
100 to 199 acres		3 755	12.0	4 594	5 626
200 to 499 acres		7 337	23.5	9 044	11 143
500 to 999 acres		5 555	17.8	6 068	5 979
1,000 acres or more		3 744	12.0	3 150	2 466
1,000 to 1,999 acres		2 687	8.6	2 421	1 967
2,000 acres or more		1 057	3.4	729	499
Cropland used only for pasture or grazing	farms	10 437	33.4	12 758	13 165
	acres	2 302 552	5.2	2 485 119	2 388 871
Other cropland	farms	11 431	36.5	16 430	22 460
	acres	2 767 963	6.2	3 473 440	4 270 490
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 358	10.7	4 646	4 537
	acres	636 233	1.4	770 943	482 629
Cropland on which all crops failed	farms	2 653	8.5	3 210	1 551
	acres	368 168	.8	470 809	144 769
Cropland in cultivated summer fallow	farms	3 497	11.2	6 020	10 218
	acres	892 921	2.0	1 363 176	2 208 134
Cropland idle	farms	5 190	16.6	8 696	12 797
	acres	870 641	2.0	868 512	1 434 958
Total woodland	farms	3 373	10.8	4 209	4 436
	acres	235 435	.5	255 193	300 207
Woodland pastured	farms	1 198	3.8	1 567	1 696
	acres	156 275	.4	165 833	194 621
Woodland not pastured	farms	2 494	8.0	3 049	3 145
	acres	79 160	.2	89 360	105 586
Pastureland and rangeland other than cropland and woodland pastured	farms	16 858	53.9	17 326	17 957
	acres	23 588 662	53.2	23 946 525	23 069 181
Land in house lots, ponds, roads, wasteland, etc.	farms	20 151	64.4	21 368	25 050
	acres	1 175 527	2.7	1 043 841	1 146 143
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	6 632	(X)	6 124	1 765
	acres	1 454 341	(X)	1 300 085	319 886

[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	31 284	34 057	44 354 880	44 828 124	14 284 741	13 624 006	343 742	371 263
Farms by size:								
1 to 9 acres	1 015	1 504	3 384	4 013	533	679	66	79
10 to 49 acres	2 596	2 622	69 183	66 359	21 601	21 569	739	717
50 to 69 acres	722	646	41 901	37 455	15 093	13 637	500	408
70 to 99 acres	1 144	1 164	93 042	94 747	37 413	45 125	1 383	1 947
100 to 139 acres	1 010	1 011	117 466	118 010	50 042	55 488	1 331	2 070
140 to 179 acres	1 968	2 156	311 049	341 088	147 397	177 856	4 083	3 866
180 to 219 acres	856	898	169 603	177 803	78 461	91 884	2 770	4 129
220 to 259 acres	893	1 003	212 291	238 935	111 701	138 050	3 307	4 477
260 to 499 acres	4 751	5 385	1 771 113	2 016 868	953 591	1 157 692	23 667	27 925
500 to 999 acres	5 866	6 917	4 203 002	4 958 345	2 325 603	2 765 434	57 907	66 852
1,000 to 1,999 acres	5 185	5 584	7 199 573	7 766 060	3 578 947	3 637 509	74 943	85 415
2,000 acres or more	5 278	5 167	30 163 273	29 008 441	6 964 359	5 519 083	173 046	173 378
5,000 acres or more	1 530	1 423	18 925 230	17 788 575	2 818 965	1 910 850	87 353	67 828
Farms with harvested cropland	25 654	28 430	38 371 781	37 907 900	14 284 741	13 624 006	341 083	369 324
Farms by size:								
1 to 9 acres	156	203	784	1 024	533	679	64	78
10 to 49 acres	1 251	1 210	34 812	33 751	21 601	21 569	643	674
50 to 69 acres	428	377	24 813	21 918	15 093	13 637	470	316
70 to 99 acres	742	846	60 238	68 662	37 413	45 125	1 239	1 861
100 to 139 acres	679	711	79 469	83 271	50 042	55 488	1 201	2 054
140 to 179 acres	1 486	1 801	235 015	285 171	147 397	177 856	3 783	3 746
180 to 219 acres	650	763	128 557	151 330	78 461	91 884	2 260	3 447
220 to 259 acres	745	901	177 016	214 557	111 701	138 050	3 295	4 477
260 to 499 acres	4 167	4 922	1 562 517	1 850 478	953 591	1 157 692	23 627	27 667
500 to 999 acres	5 436	6 544	3 899 835	4 700 433	2 325 603	2 765 434	57 158	66 759
1,000 to 1,999 acres	4 938	5 345	6 865 960	7 437 978	3 578 947	3 637 509	74 297	85 415
2,000 acres or more	4 976	4 807	25 302 765	23 059 327	6 964 359	5 519 083	173 046	172 830
5,000 acres or more	1 416	1 278	14 625 880	12 503 457	2 818 965	1 910 850	87 353	67 537
Farms with irrigated land	1 439	1 674	2 937 411	3 374 548	1 125 571	1 144 050	343 742	371 263
Farms by size:								
1 to 9 acres	37	38	127	147	79	90	66	79
10 to 49 acres	68	62	1 636	1 618	790	829	739	717
50 to 69 acres	16	14	944	807	580	369	500	408
70 to 99 acres	33	46	2 708	3 673	1 408	1 966	1 383	1 947
100 to 139 acres	20	34	2 289	3 977	1 454	2 361	1 331	2 070
140 to 179 acres	49	52	7 761	8 183	4 670	4 323	4 083	3 866
180 to 219 acres	36	43	7 115	8 528	3 550	4 512	2 770	4 129
220 to 259 acres	35	38	8 228	9 139	4 230	5 941	3 307	4 477
260 to 499 acres	167	196	63 744	72 833	39 614	44 138	23 667	27 925
500 to 999 acres	282	354	205 624	261 308	129 738	156 113	57 907	66 852
1,000 to 1,999 acres	299	342	415 204	478 704	244 470	251 999	74 943	85 415
2,000 acres or more	397	455	2 222 031	2 525 631	694 988	671 409	173 046	173 378
5,000 acres or more	145	139	1 430 934	1 529 012	348 072	276 175	87 353	67 828

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

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

Farms with irrigation		1997	1992	1987
Farms	number	1 439	1 674	1 869
Proportion of farms	percent	4.6	4.9	5.1
Irrigated land	acres	343 742	371 263	361 796
Average per farm	acres	239	222	194
Acres irrigated:				
1 to 9 acres	farms	113	120	119
	acres	310	321	362
10 to 49 acres	farms	173	209	236
	acres	4 631	5 884	6 880
50 to 99 acres	farms	210	278	316
	acres	14 747	19 737	22 793
100 to 199 acres	farms	406	477	608
	acres	55 861	65 015	83 662
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	399	442	463
	acres	120 200	130 015	132 951
500 to 999 acres	farms	104	113	103
	acres	69 459	74 754	67 186
1,000 acres or more	farms	34	35	24
	acres	78 534	75 537	47 962
Irrigated land use:				
Harvested cropland	farms	1 385	1 629	1 837
	acres	331 627	357 602	350 822
Pastureland and other land	farms	146	157	173
	acres	12 115	13 661	10 974
Land in irrigated farms	acres	2 937 411	3 374 548	3 791 481
Cropland	acres	1 413 438	1 500 232	1 564 932
Harvested cropland	acres	1 125 571	1 144 050	1 103 443

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..	31 284	34 057	1 439	1 674	317	413	29 845	32 383
Land in farms ..... acres..	44 354 880	44 828 124	2 937 411	3 374 548	278 397	453 954	41 417 469	41 453 576
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	487 039	360 111	845 962	637 634	272 248	315 211	470 048	346 304
Average per acre ..... dollars..	348	273	424	312	353	286	343	269
Irrigated land ..... acres..	343 742	371 263	343 742	371 263	58 301	77 214	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	27 712	30 142	1 426	1 668	317	413	26 286	28 474
acres..	19 355 256	19 582 565	1 413 438	1 500 232	91 464	128 047	17 941 818	18 082 333
Harvested cropland ..... farms..	25 654	28 430	1 401	1 642	317	413	24 253	26 788
acres..	14 284 741	13 624 006	1 125 571	1 144 050	53 972	72 362	13 159 170	12 479 956
Pastureland, excluding woodland pastured ..... farms..	23 526	25 849	1 053	1 268	206	285	22 473	24 581
acres..	25 891 214	26 431 644	1 604 499	1 922 282	205 097	337 722	24 286 715	24 509 362
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	6 124	234	272	14	24	6 398	5 852
acres..	1 454 341	1 300 085	45 801	63 003	2 447	9 117	1 408 540	1 237 082
Owned and rented land in farms:								
Owned land in farms ..... farms..	26 920	29 001	1 274	1 485	263	353	25 646	27 516
acres..	27 424 087	27 699 929	1 861 829	2 040 092	188 026	285 076	25 562 258	25 659 837
Rented or leased land in farms ..... farms..	18 686	20 388	952	1 123	138	199	17 734	19 265
acres..	16 930 793	17 128 195	1 075 582	1 334 456	90 371	168 878	15 855 211	15 793 739
Market value of agricultural products sold ..... $1,000..	3 569 951	3 243 554	439 685	421 412	82 591	90 324	3 130 266	2 822 142
Average per farm ..... dollars..	114 114	95 239	305 549	251 740	260 540	218 701	104 884	87 149
Crops, including nursery and greenhouse crops ..... farms..	21 363	23 630	1 194	1 378	242	299	20 169	22 252
$1,000..	1 654 044	1 072 895	190 854	131 847	23 845	15 347	1 463 190	941 048
Livestock, poultry, and their products ..... farms..	22 951	26 254	1 032	1 255	201	267	21 919	24 999
$1,000..	1 915 907	2 170 659	248 831	289 565	58 746	74 976	1 667 076	1 881 094
Total farm production expenses[1] ..... $1,000..	2 733 387	2 563 564	335 166	339 723	67 795	75 134	2 398 222	2 223 840
Average per farm ..... dollars..	87 373	75 275	237 034	210 485	181 757	160 542	80 289	68 548
Livestock and poultry purchased ..... farms..	12 882	16 009	645	800	131	159	12 237	15 209
$1,000..	452 194	632 721	78 155	110 888	35 534	39 020	374 039	521 833
Feed for livestock and poultry ..... farms..	19 837	22 463	905	1 084	174	235	18 932	21 379
$1,000..	369 705	360 923	56 569	49 256	7 640	9 011	313 136	311 667
Seeds, bulbs, plants, and trees ..... farms..	20 099	23 696	1 156	1 318	228	317	18 943	22 378
$1,000..	157 342	106 547	17 962	12 331	2 566	1 477	139 379	94 216
Commercial fertilizer ..... farms..	18 287	19 672	1 063	1 209	211	285	17 224	18 463
$1,000..	185 850	128 044	19 933	17 641	1 068	1 475	165 917	110 403
Agricultural chemicals ..... farms..	19 619	21 271	1 035	1 138	192	275	18 584	20 133
$1,000..	175 778	110 347	16 747	13 017	752	998	159 031	97 330
Petroleum products ..... farms..	29 541	32 702	1 377	1 573	340	444	28 164	31 129
$1,000..	159 131	157 432	14 752	14 818	2 121	2 248	144 379	142 614
Electricity ..... farms..	25 727	28 325	1 294	1 434	303	405	24 433	26 891
$1,000..	46 851	45 110	6 617	6 549	930	1 174	40 234	38 560
Hired farm labor ..... farms..	11 987	12 699	747	868	165	216	11 240	11 831
$1,000..	109 897	95 956	19 916	18 576	5 426	4 356	89 981	77 380
Contract labor ..... farms..	2 956	3 246	272	269	105	58	2 684	2 977
$1,000..	12 328	10 668	1 872	1 491	277	154	10 456	9 177
Repairs and maintenance ..... farms..	27 502	30 693	1 343	1 517	337	412	26 159	29 176
$1,000..	202 374	173 729	20 604	16 818	2 221	2 570	181 770	156 911
Customwork, machine hire, and rental of machinery and equipment ..... farms..	15 150	17 130	734	925	125	249	14 416	16 205
$1,000..	83 396	64 050	7 173	6 121	770	847	76 223	57 930
Interest ..... farms..	20 557	22 126	1 055	1 211	214	294	19 502	20 915
$1,000..	226 685	198 194	21 859	22 453	2 493	3 379	204 826	175 741
Cash rent ..... farms..	14 133	15 030	632	825	59	136	13 501	14 205
$1,000..	189 113	148 810	17 857	14 485	838	1 710	171 256	134 324
Property taxes paid ..... farms..	27 765	29 959	1 284	1 510	326	428	26 481	28 449
$1,000..	98 335	90 689	7 610	8 102	897	1 261	90 725	82 587
All other farm production expenses ..... farms..	29 867	32 691	1 391	1 599	359	466	28 476	31 092
$1,000..	264 410	240 344	27 539	27 177	4 263	5 455	236 871	213 167
Commodity Credit Corporation loans[2] ..... farms..	3 745	4 615	242	350	22	21	3 503	4 265
$1,000..	129 023	97 214	16 719	14 956	439	442	112 305	82 257
Government payments received ..... farms..	22 037	20 924	1 037	1 132	153	170	21 000	19 792
$1,000..	180 817	176 585	12 916	16 851	757	1 379	167 901	159 734
Other farm-related income[1] ..... farms..	15 647	13 246	694	587	94	98	14 953	12 659
$1,000..	84 118	56 752	4 678	3 590	600	397	79 441	53 162
Estimated market value of all machinery and equipment[1] ..... farms..	31 284	34 021	1 414	1 614	373	468	29 870	32 407
$1,000..	2 852 531	2 398 312	215 782	207 950	26 242	25 789	2 636 750	2 190 362
Average per farm ..... dollars..	91 182	70 495	152 604	128 841	70 355	55 104	88 274	67 589
Livestock inventory:								
Cattle and calves ..... farms..	20 502	22 576	922	1 075	175	215	19 580	21 501
number..	3 723 271	3 777 822	312 598	346 401	57 946	67 718	3 410 673	3 431 421
Milk cows ..... farms..	1 802	2 873	104	179	18	36	1 698	2 694
number..	95 882	117 454	8 505	10 735	1 541	2 142	87 377	106 719
Hogs and pigs ..... farms..	2 899	6 710	154	283	6	19	2 745	6 427
number..	1 396 326	1 978 195	232 449	210 926	(D)	3 067	1 163 877	1 767 269
Sheep and lambs ..... farms..	2 354	3 386	139	206	44	80	2 215	3 180
number..	416 570	661 872	48 406	93 717	9 492	39 660	368 164	568 155

[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	31 284	(X)	34 056	36 377
$1,000	(X)	15 236 514	12 263 928	11 871 004
Average per farm ..... dollars	(X)	487 039	360 111	326 333
Average per acre ..... dollars	(X)	348	273	269
Farms by value group:				
$1 to $39,999	3 067	58 425	4 323	5 353
$40,000 to $69,999	2 385	127 765	3 363	3 857
$70,000 to $99,999	2 361	197 075	2 478	3 721
$100,000 to $149,999	3 177	384 383	3 611	5 210
$150,000 to $199,999	2 641	451 752	3 175	3 948
$200,000 to $499,999	9 124	2 969 820	10 580	9 878
$500,000 to $999,999	5 194	3 608 474	4 529	2 854
$1,000,000 to $1,999,999	2 343	3 179 844	1 450	943
$2,000,000 to $4,999,999	839	2 309 900	460	372
$5,000,000 or more	153	1 949 075	87	241

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	31 284	2 852 531	34 021	2 398 312
Average per farm[1]	(X)	91 182	(X)	70 495
By value group:				
$1 to $4,999	1 434	3 923	1 675	4 707
$5,000 to $9,999	2 145	15 000	2 951	21 962
$10,000 to $19,999	4 038	54 252	5 197	69 217
$20,000 to $29,999	3 412	78 987	4 061	92 523
$30,000 to $49,999	4 562	167 039	5 040	185 910
$50,000 to $69,999	3 313	184 155	3 359	187 139
$70,000 to $99,999	2 906	236 618	3 472	278 930
$100,000 to $199,999	5 358	708 885	5 456	710 937
$200,000 to $499,999	3 483	958 963	2 540	661 982
$500,000 to $999,999	554	340 171	237	143 559
$1,000,000 or more	79	104 539	33	41 445

[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	29 771	75 361	9 792	12 108	27 104	63 253	31 962	72 969	12 943
2 or 3	13 568	32 190	1 440	3 151	12 071	28 669	14 093	33 280	2 951
4 or more	6 240	33 208	146	751	4 716	24 267	5 324	27 144	699
Wheel tractors	28 705	88 731	4 712	6 949	27 640	81 782	31 266	100 074	7 517
2 or 3	12 649	31 278	1 185	2 632	12 488	30 794	12 903	31 850	2 666
4 or more	10 004	51 401	159	949	8 886	44 722	11 782	61 643	1 295
Less than 40 horsepower (PTO)	12 177	19 635	603	717	11 721	18 918	14 471	25 513	1 145
40 horsepower (PTO) or more	26 438	69 096	4 317	6 232	25 292	62 864	28 002	74 561	6 372
40 to 99 horsepower (PTO)	21 179	38 660	1 609	2 093	20 437	36 567	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	16 943	30 436	3 087	4 139	15 642	26 297	(NA)	(NA)	(NA)
Grain and bean combines	12 685	14 845	1 445	1 627	11 374	13 218	15 228	17 674	1 941
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	8 316	9 297	1 989	2 068	6 452	7 229	7 232	8 047	1 601
Pickup balers	15 330	18 760	2 991	3 181	12 898	15 579	16 627	20 174	4 042

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..	29 541	(X)	32 702	34 983
$1,000..	(X)	159 131	157 432	144 494
Average per farm ..... dollars..	(X)	5 387	4 814	4 130
Gasoline and gasohol ..... farms..	25 976	(X)	29 920	31 784
$1,000..	(X)	52 564	57 131	58 655
Average per farm ..... dollars..	(X)	2 024	1 909	1 845
Farms with expenses of—				
$1 to $499	6 352	1 504	6 678	7 200
$500 to $999	4 316	2 820	5 438	6 078
$1,000 to $1,999	5 852	7 758	7 286	7 921
$2,000 to $4,999	7 218	20 951	8 234	8 343
$5,000 to $9,999	1 742	10 978	1 821	1 791
$10,000 to $24,999	426	5 627	427	418
$25,000 or more	70	2 925	36	33
Diesel fuel ..... farms..	24 137	(X)	25 407	26 344
$1,000..	(X)	78 846	73 927	66 444
Average per farm ..... dollars..	(X)	3 267	2 910	2 522
Farms with expenses of—				
$1 to $499	4 511	1 044	4 399	4 175
$500 to $999	3 138	2 131	3 678	4 821
$1,000 to $1,999	4 394	5 983	5 391	6 008
$2,000 to $4,999	7 423	22 627	7 562	7 866
$5,000 to $9,999	3 313	21 743	3 238	2 689
$10,000 to $24,999	1 135	15 398	998	689
$25,000 or more	223	9 920	141	96
Natural gas ..... farms..	933	(X)	1 158	1 126
$1,000..	(X)	2 464	1 770	1 782
Average per farm ..... dollars..	(X)	2 641	1 528	1 583
Farms with expenses of—				
$1 to $99	41	2	104	48
$100 to $499	215	55	370	368
$500 to $999	174	121	186	212
$1,000 to $1,999	223	288	258	280
$2,000 to $4,999	204	543	198	164
$5,000 to $9,999	47	303	24	39
$10,000 or more	29	1 153	18	15
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	(X)	28 717	30 475
$1,000..	(X)	25 256	24 604	17 613
Average per farm ..... dollars..	(X)	974	857	578
Farms with expenses of—				
$1 to $99	3 820	197	4 551	5 642
$100 to $499	9 916	2 395	11 284	13 748
$500 to $999	5 368	3 490	5 555	6 080
$1,000 to $1,999	3 713	4 745	4 073	3 474
$2,000 to $4,999	2 461	6 791	2 679	1 315
$5,000 to $9,999	473	2 942	450	160
$10,000 or more	173	4 696	125	56

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..	22 154	24 347	26 707
Commercial fertilizer ..... farms..	18 287	19 672	21 429
acres on which used..	8 646 036	7 572 947	6 901 886
$1,000..	185 850	128 044	96 748
Agricultural chemicals ..... farms..	19 619	21 271	24 704
$1,000..	175 778	110 347	77 926
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	4 578	3 850	7 237
acres on which used..	1 031 306	868 389	1 491 899
Nematodes in crops ..... farms..	235	394	508
acres on which used..	64 492	74 714	76 683
Diseases in crops and orchards ..... farms..	289	209	243
acres on which used..	93 604	50 430	36 911
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	18 447	21 254
acres on which used..	8 265 297	7 853 762	6 977 251
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	307	277
acres on which used..	102 704	68 469	62 646

[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	31 284	34 057	36 376	513	477	459
	acres	44 354 880	44 828 124	44 157 503	5 370 148	4 544 982	3 543 777
Harvested cropland	farms	25 654	28 430	31 110	320	284	282
	acres	14 284 741	13 624 006	12 982 611	209 940	131 208	82 166
Full owners	farms	12 598	13 669	14 827	232	233	238
	acres	12 760 780	13 094 416	13 138 314	3 979 646	3 793 501	2 778 323
Harvested cropland	farms	8 425	9 561	10 786	122	123	137
	acres	2 736 941	2 597 022	2 727 960	110 185	75 230	36 628
Part owners	farms	14 322	15 332	15 574	185	161	138
	acres	27 283 053	27 273 133	26 089 203	1 181 661	569 421	548 286
Harvested cropland	farms	13 695	14 679	15 128	153	117	102
	acres	10 026 247	9 408 760	8 635 991	80 159	47 008	34 319
Tenants	farms	4 364	5 056	5 975	96	83	83
	acres	4 311 047	4 460 575	4 929 986	208 841	182 060	217 168
Harvested cropland	farms	3 534	4 190	5 196	45	44	43
	acres	1 521 553	1 618 224	1 618 660	19 596	8 970	11 219
Percent of tenancy	percent	13.9	14.8	16.4	18.7	17.4	18.1
Operators by place of residence:							
On farm operated		23 062	24 946	26 682	383	347	315
Not on farm operated		5 961	6 191	6 625	90	84	96
Not reported		2 261	2 920	3 069	40	46	48
Operators by principal occupation:							
Farming		22 704	26 141	28 407	317	309	277
Other		8 580	7 916	7 969	196	168	182
Operators by days worked off farm:							
None		16 003	18 373	19 798	194	217	177
Any		13 049	12 540	13 553	286	223	243
1 to 49 days		2 578	2 819	3 413	37	25	34
50 to 99 days		1 010	940	1 139	18	12	20
100 to 149 days		908	905	1 069	18	26	12
150 to 199 days		1 264	1 262	1 291	41	28	26
200 days or more		7 289	6 614	6 641	172	132	151
Not reported		2 232	3 144	3 025	33	37	39
Operators by years on present farm:							
2 years or less		1 233	1 430	1 948	28	30	36
3 or 4 years		1 519	1 939	1 953	25	35	42
5 to 9 years		3 486	3 632	4 468	76	59	74
10 years or more		20 223	21 218	21 444	292	247	206
Average years on present farm		22.7	22.0	21.0	18.5	17.5	16.0
Not reported		4 823	5 838	6 563	92	106	101
Operators by age group:							
Under 25 years		668	765	1 146	9	5	14
25 to 34 years		2 916	4 481	6 131	57	69	78
35 to 44 years		7 461	7 696	7 064	114	103	116
45 to 49 years		4 001	3 164	3 087	64	50	48
50 to 54 years		3 231	3 242	3 600	71	63	57
55 to 59 years		2 935	3 318	4 235	57	47	37
60 to 64 years		2 887	3 903	4 466	48	45	37
65 to 69 years		2 804	3 243	3 211	45	32	27
70 years and over		4 381	4 245	3 436	48	63	45
Average age		51.8	51.1	49.7	50.5	51.1	48.1
Operators by sex:							
Male	farms	29 810	32 623	35 121	450	420	390
	acres	42 702 013	43 117 867	42 875 816	5 252 263	4 421 864	3 461 189
Female	farms	1 474	1 434	1 255	63	57	69
	acres	1 652 867	1 710 257	1 281 687	117 885	123 118	82 588
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	168	66	32	9	5	5
	acres	222 406	123 505	42 858	30 862	14 140	8 100
Operators not of Spanish, Hispanic, or Latino origin	farms	26 994	24 294	25 578	419	327	272
Spanish, Hispanic, or Latino origin not reported	farms	4 122	9 697	10 766	85	145	182
Type of organization:							
Individual or family (sole proprietorship)	farms	27 133	29 525	31 761	431	398	387
	acres	29 438 846	30 392 198	30 214 192	953 679	805 462	727 518
Partnership	farms	2 605	3 179	3 394	37	36	35
	acres	5 376 360	5 663 081	5 587 178	92 501	107 074	100 284
Corporation	farms	1 298	1 104	942	10	10	3
	acres	4 226 626	3 491 521	3 010 954	71 208	27 938	13 080
Family held:							
More than 10 stockholders	farms	26	39	32	–	–	–
	acres	83 658	198 078	120 938	–	–	–
10 or less stockholders	farms	1 185	974	851	9	9	2
	acres	3 953 104	3 154 419	2 726 294	(D)	(D)	(D)
Other than family held:							
More than 10 stockholders	farms	12	13	6	–	–	–
	acres	51 883	31 060	30 663	–	–	–
10 or less stockholders	farms	75	78	53	1	1	1
	acres	137 981	107 964	133 059	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	248	249	279	35	33	34
	acres	5 313 048	5 281 324	5 345 179	4 252 760	3 604 508	2 702 895

[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..	513	7	496	4	6	1 474	29 810	168
1992..	477	7	465	5	–	1 434	32 623	66
Land in farms ..... acres, 1997..	5 370 148	11 800	5 340 464	(D)	(D)	1 652 867	42 702 013	222 406
1992..	4 544 982	12 617	4 528 674	3 691	–	1 710 257	43 117 867	123 505
Harvested cropland ..... farms, 1997..	320	7	305	4	4	903	24 751	146
1992..	284	7	274	3	–	926	27 504	55
acres, 1997..	209 940	4 209	197 498	(D)	(D)	310 032	13 974 709	81 720
1992..	131 208	(D)	125 293	(D)	–	278 055	13 345 951	22 250
1997 FARMS BY SIZE								
1 to 9 acres	19	–	19	–	–	92	923	–
10 to 49 acres	21	–	21	–	–	220	2 376	14
50 to 139 acres	38	–	38	–	–	226	2 650	10
140 to 219 acres	56	–	54	2	–	197	2 627	14
220 to 499 acres	67	1	64	–	2	244	5 400	36
500 acres or more	312	6	300	2	4	495	15 834	94
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	417	4	404	4	5	1 316	25 604	141
acres..	4 633 420	6 380	4 615 620	2 200	9 220	1 044 102	26 379 985	126 359
Rented or leased land in farms ..... farms..	281	6	267	4	4	490	18 196	111
acres..	736 728	5 420	724 844	(D)	(D)	608 765	16 322 028	96 047
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	232	1	229	–	2	984	11 614	57
1992..	233	1	229	3	–	937	12 732	22
acres, 1997..	3 979 646	(D)	3 978 676	–	(D)	628 392	12 132 388	41 463
1992..	3 793 501	(D)	3 793 203	(D)	–	539 107	12 555 309	10 802
Part owners ..... farms, 1997..	185	3	175	4	3	332	13 990	84
1992..	161	6	153	2	–	337	14 995	35
acres, 1997..	1 181 661	(D)	1 155 887	(D)	9 820	725 725	26 557 328	157 841
1992..	569 421	(D)	553 411	(D)	–	985 504	26 287 629	100 485
Tenants ..... farms, 1997..	96	3	92	–	1	158	4 206	27
1992..	83	–	83	–	–	160	4 896	9
acres, 1997..	208 841	(D)	205 901	–	(D)	298 750	4 012 297	23 102
1992..	182 060	–	182 060	–	–	185 646	4 274 929	12 218
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	431	6	415	4	6	1 262	25 871	149
Partnership	37	1	36	–	–	134	2 471	13
Family held corporation	9	–	9	–	–	51	1 160	3
Other than family held corporation	1	–	1	–	–	3	84	1
Other—cooperative, estate or trust, institutional, etc.	35	–	35	–	–	24	224	2
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	513	7	496	4	6	1 474	29 810	168
$1,000..	41 555	(D)	37 909	(D)	531	69 453	3 500 497	19 808
Crops, including nursery and greenhouse crops ..... farms..	158	7	145	2	4	639	20 724	120
$1,000..	18 093	(D)	16 340	(D)	447	29 880	1 624 164	9 912
Livestock, poultry, and their products ..... farms..	407	7	394	3	3	1 013	21 938	133
$1,000..	23 462	(D)	21 569	(D)	84	39 574	1 876 333	9 895
Farms by value of sales:								
Less than $1,000	70	–	69	–	1	264	1 910	8
$1,000 to $2,499	34	–	34	–	–	123	1 041	4
$2,500 to $9,999	81	–	80	–	1	327	3 551	22
$10,000 to $19,999	70	3	65	2	–	187	3 021	19
$20,000 to $24,999	28	–	28	–	–	78	1 230	8
$25,000 or more	230	4	220	2	4	495	19 057	107
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	54	1	48	2	3	408	12 641	71
Vegetable and melon farming (1112)	1	–	1	–	–	4	50	1
Fruit and tree nut farming (1113)	–	–	–	–	–	2	11	–
Greenhouse, nursery, and floriculture production (1114)	1	–	1	–	–	14	88	–
Other crop farming (1119)	44	1	43	–	–	134	2 223	13
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	44	1	43	–	–	134	2 223	13
Beef cattle ranching and farming (112111)	357	3	349	2	3	645	10 312	59
Cattle feedlots (112112)	6	2	4	–	–	22	955	8
Dairy cattle and milk production (11212)	1	–	1	–	–	29	903	5
Hog and pig farming (1122)	2	–	2	–	–	27	841	4
Poultry and egg production (1123)	–	–	–	–	–	7	82	–
Sheep and goat farming (1124)	2	–	2	–	–	69	682	3
Animal aquaculture and other animal production (1125, 1129)	45	–	45	–	–	113	1 022	4

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	383	6	371	3	3	974	22 088	143
Not on farm operated	90	1	86	–	3	378	5 583	25
Not reported	40	–	39	1	–	122	2 139	–
Operators by principal occupation:								
Farming	317	6	305	4	2	809	21 895	123
Other	196	1	191	–	4	665	7 915	45
Operators by days worked off farm:								
None	194	4	183	3	4	660	15 343	90
Any	286	3	281	–	2	693	12 356	77
1 to 99 days	55	2	53	–	–	125	3 463	20
100 to 199 days	59	–	59	–	–	147	2 025	18
200 days or more	172	1	169	–	2	421	6 868	39
Not reported	33	–	32	1	–	121	2 111	1
Operators by years on present farm:								
2 years or less	28	–	28	–	–	85	1 148	5
3 or 4 years	25	2	22	–	1	92	1 427	8
5 to 9 years	76	1	73	2	–	199	3 287	15
10 years or more	292	2	286	1	3	791	19 432	120
Average years on present farm	18.5	12.0	18.7	14.3	15.8	21.7	22.8	22.8
Not reported	92	2	87	1	2	307	4 516	20
Operators by age group:								
Under 25 years	9	–	9	–	–	44	624	1
25 to 34 years	57	–	54	2	1	91	2 825	20
35 to 44 years	114	3	111	–	–	238	7 223	37
45 to 54 years	135	3	129	–	3	276	6 956	45
55 to 59 years	57	1	53	1	2	142	2 793	20
60 to 64 years	48	–	48	–	–	176	2 711	18
65 to 69 years	45	–	45	–	–	146	2 658	13
70 years and over	48	–	47	1	–	361	4 020	14
Average age	50.5	45.4	50.6	55.0	45.8	56.6	51.6	50.5
Operators by sex:								
Male	450	6	436	2	6	(X)	29 810	160
Female	63	1	60	2	–	1 474	(X)	8
Operators of Spanish, Hispanic, or Latino origin (see text)	9	1	7	–	1	8	160	168
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	11	–	8	1	2	65	3 680	21
$1,000	315	–	49	(D)	(D)	1 132	127 891	641
Government payments received: farms	214	4	203	2	5	807	21 230	117
$1,000	1 608	53	1 456	(D)	(D)	5 331	175 486	979

[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	**31 284**	**44 354 880**	**14 284 741**	**487 039**	**91 182**	**3 569 951**	**1 654 044**	**1 915 907**
Crop production (111)	15 575	20 309 567	9 571 247	554 791	110 000	1 703 402	1 390 670	312 732
Oilseed and grain farming (1111)	13 049	16 260 903	8 747 448	568 272	118 567	1 529 558	1 282 755	246 802
Soybean farming (11111)	2 784	1 872 817	1 444 233	456 486	103 131	275 592	263 607	11 986
Oilseed (except soybean) farming (11112)	285	349 862	212 782	606 891	131 673	23 498	21 846	1 652
Dry pea and bean farming (11113)	14	13 743	8 668	565 945	137 500	1 520	1 418	102
Wheat farming (11114)	1 200	2 525 109	1 281 489	686 848	133 652	127 186	114 798	12 388
Corn farming (11115)	2 248	1 573 508	1 083 692	472 626	99 075	222 156	206 692	15 464
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	6 518	9 925 864	4 716 584	627 932	128 788	879 605	674 394	205 210
Vegetable and melon farming (11121)	54	17 014	8 989	224 455	64 944	5 254	(D)	(D)
Potato farming (111211)	8	11 000	7 878	455 494	185 667	4 466	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	46	6 014	1 111	162 845	32 751	788	701	87
Fruit and tree nut farming (1113)	13	887	145	47 502	61 913	163	(D)	(D)
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	13	887	145	47 502	61 913	163	(D)	(D)
Apple orchards (111331)	6	419	95	99 817	118 000	107	(D)	(D)
Grape vineyards (111332)	–	–	–	–	–	–	–	–
Strawberry farming (111333)	3	25	6	19 600	32 000	(D)	(D)	–
Berry (except strawberry) farming (111334)	1	(D)	(D)	–	–	(D)	(D)	(D)
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	3	(D)	(D)	–	–	(D)	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	102	18 372	6 062	188 541	85 379	22 230	22 178	52
Food crops grown under cover (11141)	1	(D)	(D)	–	–	(D)	(D)	–
Nursery and floriculture production (11142)	101	(D)	(D)	188 541	85 379	(D)	(D)	52
Nursery and tree production (111421)	58	5 304	(D)	182 535	56 012	(D)	(D)	(D)
Floriculture production (111422)	43	(D)	3 738	194 357	113 815	13 402	(D)	(D)
Other crop farming (1119)	2 357	4 012 391	808 603	513 087	66 064	146 197	80 537	65 660
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	1 738	1 847 175	413 504	324 843	46 664	50 888	34 705	16 184
All other crop farming (11199)	619	2 165 216	395 099	977 259	113 900	95 309	45 833	49 476
Animal production (112)	15 709	24 045 313	4 713 494	419 804	72 507	1 866 549	263 374	1 603 174
Cattle ranching and farming (1121)	12 866	21 977 002	4 100 659	436 203	73 293	1 447 022	205 743	1 241 279
Beef cattle ranching and farming, including feedlots (11211)	11 934	21 355 870	3 774 315	440 369	70 124	1 277 939	182 552	1 095 387
Beef cattle ranching and farming (112111)	10 957	19 948 847	3 235 946	423 076	64 142	874 750	140 754	733 996
Cattle feedlots (112112)	977	1 407 023	538 369	647 428	141 747	403 188	41 798	361 391
Dairy cattle and milk production (11212)	932	621 132	326 344	384 283	112 784	169 083	23 191	145 892
Hog and pig farming (1122)	868	511 290	328 857	462 219	115 654	240 601	33 796	206 805
Poultry and egg production (1123)	89	48 056	28 577	595 796	100 161	60 213	3 709	56 504
Chicken egg production (11231)	31	4 009	777	291 556	50 270	22 342	(D)	(D)
Broilers and other meat-type chicken production (11232)	8	(D)	(D)	12 750	25 000	(D)	(D)	(D)
Turkey production (11233)	11	36 135	27 543	3 633 190	568 777	36 260	3 642	32 618
Poultry hatcheries (11234)	1	(D)	–	–	–	(D)	–	(D)
Other poultry production (11239)	38	7 788	(D)	154 213	30 550	1 587	(D)	(D)
Sheep and goat farming (1124)	751	620 593	61 256	174 342	37 389	24 709	1 986	22 723
Sheep farming (11241)	732	615 872	60 174	172 899	37 213	24 539	(D)	(D)
Goat farming (11242)	19	4 721	1 082	251 863	46 857	170	(D)	(D)
Animal aquaculture (1125)	6	102	–	(D)	(D)	451	–	451
Other animal production (1129)	1 129	888 270	194 145	(D)	(D)	93 553	18 140	75 413
Apiculture (11291)	113	10 727	799	74 555	64 807	11 441	(D)	(D)
Horse and other equine production (11292)	743	440 633	15 965	291 732	30 535	5 180	170	5 010
Fur-bearing animal and rabbit production (11293)	10	360	234	50 182	21 582	2 317	(D)	(D)
All other animal production (11299)	263	436 550	177 147	746 015	149 288	74 614	17 899	56 715

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

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

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	14	45	76
Land in farms[2] ..... acres..	4 157 152	761 360	5 088 621
Average size of farm ..... acres..	296 939	16 919	66 956
Estimated market value of land and buildings[2 3] ..... $1,000..	815 304	101 382	682 814
Average per farm ..... dollars..	58 235 988	2 252 933	8 984 400
Average per acre ..... dollars..	196	133	134
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	3 157	3 152	5 589
Land in farms according to use:[2]			
Total cropland ..... farms..	11	11	25
acres..	83 614	9 262	63 864
Harvested cropland ..... farms..	10	6	16
acres..	77 738	(D)	56 032
Cropland used only for pasture or grazing ..... farms..	–	2	8
acres..	–	(D)	(D)
Other cropland ..... farms..	5	7	7
acres..	5 876	6 073	(D)
Total woodland ..... farms..	2	2	3
acres..	(D)	(D)	33
Woodland pastured ..... farms..	2	–	1
acres..	(D)	–	(D)
Woodland not pastured ..... farms..	–	2	2
acres..	–	(D)	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	11	37	63
acres..	3 980 643	748 598	4 938 861
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	8	11	16
acres..	(D)	(D)	85 863
Irrigated land ..... farms..	3	1	3
acres..	10 668	(D)	8 065
Market value of agricultural products sold[2] . $1,000..	10 892	3 428	12 699
Average per farm ..... dollars..	778 026	76 173	167 095
Crops, including nursery and greenhouse crops..... $1,000..	7 678	(D)	5 914
Livestock, poultry, and their products .... $1,000..	3 214	(D)	6 785
Total farm production expenses[2 3] ..... $1,000..	8 052	2 902	11 453
Average per farm ..... dollars..	575 130	64 484	150 702
Government payments received[2] ..... farms..	12	9	23
$1,000..	187	60	193
Average per farm ..... dollars..	15 600	6 702	8 372
Other farm-related income[2 3] ..... farms..	2	6	4
$1,000..	(D)	23	9
Average per farm ..... dollars..	(D)	3 751	2 209
Tenure of operator:			
Full owners	12	23	47
Part owners	2	13	20
Tenants	–	9	9
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	7	12	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	1	(NA)
Other crop farming (1119)	4	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	–	(NA)
Beef cattle ranching and farming (112111).....	2	31	(NA)
Cattle feedlots (112112)	–	1	(NA)
Dairy cattle and milk production (11212)	–	–	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	1	–	(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)	754	2 347 423	1 110	2 136 682
Layers 20 weeks old and older ...	725	2 178 074	1 096	2 057 618
Farms with inventory of—				
1 to 49	549	10 005	724	14 085
50 to 99	76	4 493	131	(D)
100 to 399	58	9 088	164	31 804
400 to 3,199	23	16 740	44	31 725
3,200 to 9,999.....	4	28 400	8	56 250
10,000 to 19,999	7	97 280	12	147 140
20,000 to 49,999	4	139 000	6	176 250
50,000 to 99,999	–	–	1	(D)
100,000 or more	4	1 873 068	6	1 512 300
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	128	169 349	128	79 064
Pullet chicks and pullets less than 13 weeks old.....	31	276 128	35	102 430
Broilers and other meat-type chickens.....	203	69 825	276	55 449
Turkeys	147	1 465 241	181	1 113 179
For slaughter.....	98	1 464 617	104	1 112 038
Hens kept for breeding	86	624	120	1 141
Ducks, geese, and other poultry	337	(X)	350	(X)
SALES				
Layers 20 weeks old and older	71	1 442 042	117	964 826
Pullet chicks and pullets less than 20 weeks old.....	14	(D)	9	(D)
Broilers and other meat-type chickens.....	92	285 735	130	121 283
Farms by number sold—				
1 to 1,999.....	77	(D)	118	(D)
2,000 to 15,999.....	10	64 291	10	55 561
16,000 to 29,999	3	60 000	2	(D)
30,000 to 59,999	1	(D)	–	–
60,000 to 99,999	1	(D)	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	51	3 566 443	58	2 757 051
For slaughter.....	49	(D)	52	2 756 483
Hens kept for breeding	4	(D)	7	568
Ducks, geese, and other poultry	125	(X)	106	(X)

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

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	71	1 442 042	117	964 826	Pullet chicks and pullets less than 20 weeks old	14	(D)	9	(D)
Farms by number sold—					Farms by number sold—				
1 to 99	37	1 006	59	1 598	1 to 1,999	12	486	6	282
100 to 399	11	1 938	20	3 980	2,000 to 15,999	–	–	1	(D)
400 to 3,199	5	5 301	8	4 078	16,000 to 29,999	–	–	–	–
3,200 to 9,999	6	38 985	11	71 337	30,000 to 59,999	–	–	–	–
10,000 to 19,999	5	67 009	11	140 850	60,000 to 99,999	1	(D)	–	–
20,000 to 49,999	4	121 003	4	118 833	100,000 or more	1	(D)	2	(D)
50,000 to 99,999	1	(D)	2	(D)					
100,000 or more	2	(D)	2	(D)					

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	**754**	**2 347 423**	**725**	**2 178 074**	**128**	**169 349**	**27**	**275 979**	**133**	**55 902**
Farms with inventory of—										
1 to 49	553	10 316	530	9 356	74	960	15	235	89	3 262
50 to 99	91	5 574	89	4 742	28	832	5	33	19	763
100 to 399	64	10 471	62	8 981	19	1 490	3	111	16	3 327
400 to 1,599	23	12 614	22	11 547	3	1 067	–	–	6	13 550
1,600 to 3,199	3	5 700	3	5 700	–	–	–	–	–	–
3,200 to 9,999	3	21 400	3	21 400	–	–	–	–	1	(D)
10,000 to 19,999	8	111 280	8	(D)	1	(D)	–	–	1	(D)
20,000 to 49,999	5	177 000	4	(D)	2	(D)	2	(D)	1	(D)
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	4	1 993 068	4	(D)	1	(D)	2	(D)	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	4	149	70	13 923

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	**73**	**1 783 930**	**67**	**(D)**	**12**	**(D)**	**51**	**248 062**	**294**	**44 524**
Farms with inventory of—										
1 to 49	27	693	23	606	6	87	28	3 174	138	63
50 to 99	11	584	11	330	3	254	8	1 587	48	35
100 to 399	8	1 037	8	(D)	1	(D)	5	(D)	62	114
400 to 1,599	7	2 488	7	2 488	–	–	6	103 716	23	12 356
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	3	115
3,200 to 9,999	3	19 454	3	19 454	–	–	1	(D)	3	736
10,000 to 19,999	8	213 371	8	213 371	–	–	2	(D)	8	3 364
20,000 to 49,999	5	181 303	4	(D)	1	(D)	1	(D)	5	5 457
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	3	(D)	2	(D)	1	(D)	–	–	4	22 282
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	6	(D)	4	(D)	2	(D)	41	37 673	167	29 114

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	**51**	**3 566 443**	**49**	**(D)**	**4**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	21	(D)	19	379	4	(D)
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	2	(D)	2	(D)	–	–
60,000 to 99,999	12	939 435	12	939 435	–	–
100,000 or more	16	2 541 182	16	2 541 182	–	–

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	20 502	3 723 271	22 576	3 777 822
Farms with—				
1 to 9	1 080	5 794	1 108	5 864
10 to 19	1 384	19 600	1 522	21 485
20 to 49	3 810	126 008	4 319	142 954
50 to 99	4 150	293 969	4 888	348 137
100 to 199	4 493	630 477	5 144	713 365
200 to 499	4 090	1 220 314	4 287	1 275 800
500 to 999	1 122	754 904	970	640 671
1,000 to 2,499	319	441 063	284	401 764
2,500 to 4,999	45	152 016	46	158 086
5,000 or more	9	79 126	8	69 696
Cows and heifers that had calved	18 338	1 770 882	20 078	1 722 292
Farms with—				
1 to 9	1 457	7 426	1 658	(D)
10 to 19	1 867	26 251	2 210	31 072
20 to 49	4 833	154 973	5 628	181 277
50 to 99	4 358	300 751	4 950	339 401
100 to 199	3 515	469 546	3 560	474 375
200 to 499	1 990	555 963	1 826	500 652
500 to 999	259	163 652	210	130 168
1,000 to 2,499	54	70 669	33	42 550
2,500 or more	5	21 651	3	(D)
Beef cows	17 428	1 675 000	18 597	1 604 838
Farms with—				
1 to 9	1 444	7 373	1 624	8 362
10 to 19	1 867	26 195	2 186	30 562
20 to 49	4 611	146 735	5 127	163 192
50 to 99	3 997	275 236	4 389	301 846
100 to 199	3 294	440 337	3 279	437 959
200 to 499	1 907	532 471	1 752	479 428
500 to 999	252	158 686	204	126 589
1,000 to 2,499	51	66 316	33	42 485
2,500 or more	5	21 651	3	14 415

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	1 802	95 882	2 873	117 454
Farms with—				
1 to 9	374	942	680	(D)
10 to 19	139	1 906	237	3 362
20 to 49	574	19 171	1 066	35 010
50 to 99	490	32 758	648	41 900
100 to 199	172	21 910	202	24 457
200 to 499	46	12 314	39	10 353
500 to 999	4	2 530	1	(D)
1,000 or more	3	4 351	–	–
Heifers and heifer calves	16 326	931 558	18 436	980 553
Farms with—				
1 to 9	3 619	17 339	3 908	18 940
10 to 19	3 076	41 314	3 550	48 091
20 to 49	4 649	143 867	5 634	174 088
50 to 99	2 675	178 402	3 066	204 718
100 to 199	1 424	189 698	1 474	194 118
200 to 499	724	201 389	648	180 702
500 to 999	105	67 407	107	69 773
1,000 to 2,499	48	64 957	42	56 870
2,500 or more	6	27 185	7	33 253
Steers, steer calves, bulls, and bull calves	17 937	1 020 831	19 444	1 074 977
Farms with—				
1 to 9	5 332	22 305	5 617	23 358
10 to 19	3 042	41 274	3 346	45 637
20 to 49	4 488	140 695	5 163	159 319
50 to 99	2 694	182 749	2 925	197 036
100 to 199	1 457	192 765	1 497	196 461
200 to 499	675	190 772	651	181 296
500 to 999	178	119 824	167	110 967
1,000 to 2,499	60	85 145	60	88 278
2,500 or more	11	45 302	18	72 625

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	20 782	2 448 551	1 332 772	22 802	2 500 254	1 555 540
Farms by number sold—						
1 to 9	2 251	11 962	5 617	2 535	13 371	7 006
10 to 19	2 588	36 072	16 321	3 070	42 961	22 082
20 to 49	5 473	175 508	81 746	6 365	203 872	107 250
50 to 99	4 479	313 446	149 562	4 825	334 121	181 528
100 to 199	3 370	458 527	224 817	3 512	476 439	266 024
200 to 499	1 953	567 882	294 305	1 898	540 463	317 306
500 to 999	442	285 736	160 813	368	241 801	152 438
1,000 to 2,499	167	235 236	146 232	160	227 587	165 438
2,500 to 4,999	35	116 557	76 863	43	140 190	103 665
5,000 or more	24	247 625	176 496	26	279 449	232 803
Cattle, including calves weighing 500 pounds or more	17 422	2 028 199	1 192 377	19 883	2 146 125	1 417 738
Farms by number sold—						
1 to 9	2 512	12 143	6 294	3 057	14 912	8 552
10 to 19	2 304	31 630	16 082	2 897	39 988	22 791
20 to 49	4 382	138 971	72 618	5 176	164 498	95 690
50 to 99	3 453	241 634	126 029	3 802	263 374	155 127
100 to 199	2 636	356 868	189 658	2 862	385 690	229 415
200 to 499	1 565	454 277	253 698	1 539	438 089	273 566
500 to 999	371	241 278	147 005	332	218 316	142 556
1,000 to 2,499	145	208 299	136 890	153	220 267	162 987
2,500 to 4,999	32	108 821	73 381	40	129 800	97 655
5,000 or more	22	234 278	170 723	25	271 191	229 400
Cattle fattened on grain and concentrates for slaughter	2 975	553 968	423 400	4 304	772 780	625 714
Farms by number sold—						
1 to 9	563	2 307	1 646	846	3 665	2 593
10 to 19	384	5 103	3 622	629	8 572	6 064
20 to 49	709	22 784	16 380	1 053	32 738	24 460
50 to 99	502	34 344	25 292	774	51 981	38 900
100 to 199	384	51 229	37 333	470	62 361	47 022
200 to 499	248	72 518	54 181	315	93 109	73 454
500 to 999	100	65 307	49 717	94	62 453	48 840
1,000 to 2,499	52	76 060	59 633	74	112 943	93 650
2,500 to 4,999	17	55 602	42 195	26	85 580	68 595
5,000 or more	16	168 714	133 400	23	259 378	222 137
Calves weighing less than 500 pounds	7 752	420 352	140 395	7 884	354 129	137 802
Farms by number sold—						
1 to 9	1 745	8 004	2 564	1 941	8 673	3 111
10 to 19	1 438	19 507	6 300	1 573	21 222	7 647
20 to 49	2 260	68 956	22 570	2 321	70 597	26 302
50 to 99	1 243	84 317	29 520	1 173	78 052	30 739
100 to 199	684	89 923	31 267	594	79 311	31 479
200 to 499	320	90 211	30 883	251	68 465	27 466
500 to 999	47	30 094	7 971	26	16 259	6 445
1,000 or more	15	29 340	9 321	5	11 550	4 613

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	**20 502**	**3 723 271**	**18 338**	**1 770 882**	**16 326**	**931 558**	**17 937**	**1 020 831**	**20 154**	**2 379 563**	**1 294 105**
Farms with herd size of—											
1 to 9	1 080	5 794	613	2 201	590	1 552	739	2 041	739	10 521	4 706
10 to 19	1 384	19 600	1 094	10 128	893	4 212	1 048	5 260	1 384	21 760	9 636
20 to 49	3 810	126 008	3 388	71 968	2 687	25 700	3 106	28 340	3 810	88 886	40 951
50 to 99	4 150	293 969	3 848	165 667	3 303	62 490	3 669	65 812	4 149	197 612	92 876
100 to 199	4 493	630 477	4 240	345 136	3 835	139 538	4 099	145 803	4 491	364 409	175 040
200 to 499	4 090	1 220 314	3 843	628 431	3 645	291 989	3 841	299 894	4 090	674 269	340 875
500 to 999	1 122	754 904	1 003	329 524	1 029	204 742	1 076	220 638	1 120	455 079	257 625
1,000 to 2,499	319	441 063	274	159 575	292	121 867	307	159 621	318	288 638	173 711
2,500 to 4,999	45	152 016	29	36 811	43	53 512	43	61 693	44	169 362	119 636
5,000 or more	9	79 126	6	21 441	9	25 956	9	31 729	9	109 027	79 048
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	628	68 988	38 668

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	**18 338**	**3 339 740**	**18 338**	**1 770 882**	**14 924**	**770 590**	**16 186**	**798 268**	**18 155**	**1 872 694**	**948 843**
Farms with cow herd size of—											
1 to 9	1 457	22 703	1 457	7 426	1 101	7 694	1 127	7 583	1 279	21 540	10 910
10 to 19	1 867	58 241	1 867	26 251	1 408	14 271	1 571	17 719	1 867	38 123	18 642
20 to 49	4 833	312 306	4 833	154 973	3 757	75 375	4 204	81 958	4 833	210 234	101 705
50 to 99	4 358	588 556	4 358	300 751	3 629	136 012	3 954	151 793	4 357	323 117	158 067
100 to 199	3 515	877 638	3 515	469 546	3 003	197 967	3 216	210 125	3 513	481 439	239 835
200 to 499	1 990	1 027 930	1 990	555 963	1 741	239 684	1 823	232 283	1 988	555 590	288 050
500 to 999	259	287 667	259	163 652	230	63 335	237	60 680	259	141 352	75 265
1,000 to 2,499	54	132 839	54	70 669	50	32 077	49	30 093	54	80 113	43 845
2,500 or more	5	31 860	5	21 651	5	4 175	5	6 034	5	21 186	12 524
No cow herd as of Dec. 31, 1997	2 164	383 531	(X)	(X)	1 402	160 968	1 751	222 563	2 627	575 857	383 929

[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	**17 428**	**3 210 260**	**17 428**	**1 706 532**	**17 428**	**1 675 000**	**14 122**	**729 182**	**15 468**	**774 546**
Farms with beef herd size of—										
1 to 9	1 444	27 987	1 444	10 520	1 444	7 373	1 101	9 159	1 139	8 308
10 to 19	1 867	62 985	1 867	28 763	1 867	26 195	1 421	15 465	1 587	18 757
20 to 49	4 611	307 316	4 611	154 443	4 611	146 735	3 564	72 385	4 032	80 488
50 to 99	3 997	548 938	3 997	283 272	3 997	275 236	3 301	121 971	3 650	143 695
100 to 199	3 294	834 041	3 294	446 563	3 294	440 337	2 792	184 585	3 023	202 893
200 to 499	1 907	990 044	1 907	535 950	1 907	532 471	1 667	229 303	1 753	224 791
500 to 999	252	280 764	252	159 052	252	158 686	224	61 714	232	59 998
1,000 to 2,499	51	126 325	51	66 318	51	66 316	47	30 425	47	29 582
2,500 or more	5	31 860	5	21 651	5	21 651	5	4 175	5	6 034
No beef cow herd as of Dec. 31, 1997	3 074	513 011	910	64 350	(X)	(X)	2 204	202 376	2 469	246 285

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	**17 256**	**1 824 151**	**927 440**	**14 448**	**1 458 511**	**802 184**	**2 263**	**246 324**	**183 747**	**6 505**	**365 640**	**125 255**
Farms with beef herd size of—												
1 to 9	1 276	22 694	11 325	986	(D)	(D)	148	(D)	(D)	596	(D)	(D)
10 to 19	1 867	39 721	19 527	1 450	28 834	16 101	203	5 929	4 458	809	10 887	3 425
20 to 49	4 611	208 039	100 491	3 699	157 099	84 792	604	33 500	24 915	1 907	50 940	15 698
50 to 99	3 997	309 508	152 549	3 435	240 951	129 907	563	44 608	32 985	1 449	68 557	22 642
100 to 199	3 292	467 046	233 886	2 915	383 642	204 395	430	49 382	36 355	1 040	83 404	29 491
200 to 499	1 905	540 066	280 096	1 689	441 491	245 042	259	70 973	53 220	606	98 575	35 054
500 to 999	252	139 348	74 365	227	115 560	65 688	45	17 928	12 931	77	23 788	8 677
1,000 to 2,499	51	76 543	42 676	42	60 532	36 768	9	11 353	9 014	19	16 011	5 908
2,500 or more	5	21 186	12 524	5	(D)	(D)	2	(D)	(D)	2	(D)	(D)
No beef cow herd as of Dec. 31, 1997	3 526	624 400	405 332	2 974	569 688	390 193	712	307 644	239 653	1 247	54 712	15 140

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

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

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 802**	**320 080**	**1 802**	**172 753**	**1 802**	**95 882**	**1 595**	**84 178**	**1 531**	**63 149**
Farms with milk cow herd size of—										
1 to 9	374	61 398	374	34 731	374	942	315	13 992	319	12 675
10 to 19	139	11 453	139	6 384	139	1 906	100	2 195	110	2 874
20 to 49	574	67 319	574	35 916	574	19 171	520	17 328	498	14 075
50 to 99	490	90 055	490	46 541	490	32 758	455	25 512	422	18 002
100 to 199	172	54 143	172	28 622	172	21 910	157	15 261	138	10 260
200 to 499	46	24 945	46	13 358	46	12 314	41	7 067	39	4 520
500 to 999	4	4 253	4	2 850	4	2 530	4	(D)	3	(D)
1,000 or more	3	6 514	3	4 351	3	4 351	3	(D)	2	(D)
No milk cow herd as of Dec. 31, 1997	18 700	3 403 191	16 536	1 598 129	(X)	(X)	14 731	847 380	16 406	957 682

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**1 785**	**137 006**	**65 353**	**1 500**	**98 596**	**931**	**38 410**	**1 458**	**164 714**
Farms with milk cow herd size of—									
1 to 9	358	31 604	14 565	299	22 115	163	9 489	30	241
10 to 19	139	5 941	2 507	102	3 951	75	1 990	139	2 551
20 to 49	574	31 270	16 287	486	23 933	301	7 337	574	28 986
50 to 99	489	33 132	15 127	423	23 966	257	9 166	490	54 488
100 to 199	172	20 515	10 161	148	15 668	100	4 847	172	40 524
200 to 499	46	9 772	4 963	37	6 510	30	3 262	46	23 926
500 to 999	4	1 202	573	2	(D)	2	(D)	4	3 706
1,000 or more	3	3 570	1 169	3	(D)	3	(D)	3	10 292
No milk cow herd as of Dec. 31, 1997	18 997	2 311 545	1 267 419	15 922	1 929 603	6 821	381 942	53	1 752

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	**20 782**	**2 448 551**	**1 332 772**	**17 422**	**2 028 199**	**1 192 377**	**2 975**	**553 968**	**423 400**	**7 752**	**420 352**	**140 395**
Farms by number of cattle and calves sold—												
1 to 9	2 251	11 962	5 617	1 724	8 077	4 370	263	1 086	763	877	3 885	1 247
10 to 19	2 588	36 072	16 321	1 968	24 180	12 554	269	2 843	1 999	1 089	11 892	3 767
20 to 49	5 473	175 508	81 746	4 433	123 326	64 849	710	18 184	13 090	2 303	52 182	16 897
50 to 99	4 479	313 446	149 562	3 860	234 458	122 506	595	29 675	21 893	1 671	78 988	27 056
100 to 199	3 370	458 527	224 817	3 023	363 503	192 078	527	49 342	35 810	1 108	95 024	32 739
200 to 499	1 953	567 882	294 305	1 785	466 303	258 968	354	70 269	52 345	557	101 579	35 337
500 to 999	442	285 736	160 813	413	247 037	149 639	147	71 772	54 590	106	38 699	11 174
1,000 to 2,499	167	235 236	146 232	158	213 917	140 165	70	81 584	63 299	34	21 319	6 067
2,500 or more	59	364 182	253 359	58	347 398	247 248	40	229 213	179 611	7	16 784	6 111

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	2 899	1 396 326	6 710	1 978 195
Farms with—				
1 to 24	425	4 408	836	10 075
25 to 49	263	9 202	646	22 829
50 to 99	329	23 199	928	64 853
100 to 199	543	73 732	1 384	188 568
200 to 499	757	231 050	2 013	605 520
500 to 999	332	216 616	645	420 464
1,000 to 1,999	126	157 796	166	209 231
2,000 to 4,999	68	201 784	51	149 537
5,000 or more	56	478 539	41	307 118
Hogs and pigs used or to be used for breeding	1 920	160 977	4 782	242 997
Farms with—				
1 to 24	796	9 575	2 005	25 431
25 to 49	460	15 911	1 307	44 602
50 to 99	344	22 613	956	61 752
100 to 199	174	21 694	360	44 132
200 to 499	70	20 131	100	28 603
500 or more	76	71 053	54	38 477
Other hogs and pigs	2 739	1 235 349	6 381	1 735 198
Farms with—				
1 to 24	408	4 311	837	8 743
25 to 49	220	7 685	636	23 028
50 to 99	366	25 840	965	68 704
100 to 199	520	70 353	1 386	190 344
200 to 499	721	218 007	1 833	550 618
500 to 999	291	190 450	515	339 668
1,000 or more	213	718 703	209	554 093

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	3 067	2 596 164	281 516	7 125	3 654 082	328 765
Farms with—						
1 to 24	289	3 407	406	522	6 603	662
25 to 49	205	7 443	806	510	18 412	1 757
50 to 99	339	24 855	2 722	773	55 396	5 233
100 to 199	460	62 343	6 846	1 207	168 858	15 984
200 to 499	784	248 610	27 410	2 075	643 360	59 807
500 to 999	489	336 896	36 588	1 232	841 742	76 215
1,000 to 1,999	278	368 412	40 254	576	753 122	67 561
2,000 to 4,999	127	387 991	43 017	158	429 643	38 213
5,000 or more	96	1 156 207	123 468	72	736 946	63 335
5,000 to 7,499	24	147 044	16 664	19	120 684	10 670
7,500 or more	72	1 009 163	106 804	53	616 262	52 664
Feeder pigs sold	512	359 576	15 206	1 614	749 021	27 714
Farms with—						
1 to 9	13	85	3	45	222	9
10 to 24	33	565	23	90	1 625	63
25 to 49	48	1 725	73	150	5 470	183
50 to 99	73	5 074	217	241	16 570	606
100 to 199	80	10 947	474	263	36 111	1 297
200 to 499	122	37 331	1 695	420	127 497	4 574
500 to 999	68	46 625	2 020	243	167 008	5 991
1,000 or more	75	257 224	10 701	162	394 518	14 990
1,000 to 1,999	40	52 998	2 436	108	138 606	5 170
2,000 or more	35	204 226	8 264	54	255 912	9 820
Hogs and pigs other than feeder pigs sold	2 945	2 236 588	266 310	6 743	2 905 061	301 052
Farms with—						
1 to 24	355	4 127	522	762	9 382	1 056
25 to 49	212	7 665	932	583	20 992	2 306
50 to 99	341	24 587	2 930	838	58 940	6 325
100 to 199	459	62 091	7 384	1 136	158 281	16 622
200 to 499	727	231 254	27 270	1 802	553 108	57 635
500 to 999	431	297 301	35 030	1 016	685 168	70 696
1,000 to 1,999	231	306 364	36 956	437	569 291	59 598
2,000 to 4,999	105	331 966	40 491	113	307 190	31 689
5,000 or more	84	971 233	114 794	56	542 709	55 125
5,000 to 7,499	24	148 512	17 777	17	106 874	10 777
7,500 or more	60	822 721	97 017	39	435 835	44 348

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	2 079	245 899	5 106	372 862
Farms with—				
1 to 9	346	1 366	720	3 082
10 to 19	268	3 559	689	9 188
20 to 49	623	19 893	1 638	51 167
50 to 99	348	23 029	1 079	74 174
100 to 199	267	35 188	659	86 560
200 to 499	131	36 603	243	66 184
500 to 999	38	26 629	39	27 738
1,000 or more	58	99 632	39	54 769
Dec. 1 of preceding year and May 31	1 928	123 797	4 833	193 680
June 1 and Nov. 30	1 814	122 102	4 496	179 182

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	2 899	1 396 326	1 920	160 977	2 739	1 235 349	2 815	2 543 503	276 006	496	349 536	14 860
Farms with—												
1 to 24	425	4 408	203	1 406	327	3 002	341	22 493	2 264	60	5 681	234
25 to 49	263	9 202	184	2 875	226	6 327	263	37 078	3 771	53	9 709	375
50 to 99	329	23 199	220	4 297	318	18 902	329	53 123	5 059	63	15 243	603
100 to 199	543	73 732	395	11 652	536	62 080	543	150 258	15 259	106	33 412	1 450
200 to 499	757	231 050	510	25 568	754	205 482	757	411 383	43 317	113	62 578	2 698
500 to 999	332	216 616	225	25 369	330	191 247	332	413 192	44 795	55	57 604	2 526
1,000 to 1,999	126	157 796	85	16 301	125	141 495	126	291 668	32 630	16	39 229	1 860
2,000 to 4,999	68	201 784	45	23 852	67	177 932	68	403 079	39 694	17	87 587	3 243
5,000 or more	56	478 539	53	49 657	56	428 882	56	761 229	89 218	13	38 493	1 869
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	252	52 661	5 510	16	10 040	346

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	**2 815**	**1 396 013**	**1 899**	**160 927**	**2 665**	**1 235 086**	**3 067**	**2 596 164**	**281 516**	**512**	**359 576**	**15 206**
Farms with sales of—												
1 to 9	79	1 251	33	168	71	1 083	107	503	67	–	–	–
10 to 24	155	4 659	81	608	146	4 051	182	2 904	339	10	107	4
25 to 49	175	6 849	107	1 013	158	5 836	205	7 443	806	25	779	29
50 to 99	289	22 590	178	3 024	259	19 566	339	24 855	2 722	57	2 746	112
100 to 199	414	45 768	289	5 512	390	40 256	460	62 343	6 846	69	6 524	283
200 to 499	732	170 453	541	20 511	697	149 942	784	248 610	27 410	124	23 704	985
500 to 999	479	190 998	318	19 460	466	171 538	489	336 896	36 588	97	45 382	2 060
1,000 or more	492	953 445	352	110 631	478	842 814	501	1 912 610	206 739	130	280 334	11 732
1,000 to 1,999	272	190 978	189	21 958	262	169 020	278	368 412	40 254	67	55 985	2 625
2,000 to 4,999	125	198 408	81	22 595	121	175 813	127	387 991	43 017	32	55 278	2 351
5,000 to 7,499	24	67 936	16	6 925	24	61 011	24	147 044	16 664	5	9 367	343
7,500 or more	71	496 123	66	59 153	71	436 970	72	1 009 163	106 804	26	159 704	6 414
None sold	84	313	21	50	74	263	(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	2 036	1 116 275	1 920	160 977	1 876	955 298	2 053	2 061 697	219 605	511	(D)	(D)
Farms with—												
1 to 9	326	14 128	276	2 025	275	12 103	320	20 243	2 272	67	(D)	(D)
10 to 19	258	21 540	243	3 802	226	17 738	268	33 627	3 670	59	4 164	168
20 to 49	613	112 175	589	16 915	567	95 260	623	173 903	18 722	131	23 172	932
50 to 99	348	109 953	333	16 451	336	93 502	348	188 846	20 136	80	29 281	1 346
100 to 199	265	138 577	258	23 732	253	114 845	267	261 240	27 146	98	63 971	2 866
200 to 499	131	173 184	128	28 003	124	145 181	131	321 430	34 314	44	57 215	2 464
500 to 999	38	123 747	36	14 393	38	109 354	38	214 458	24 874	10	29 495	1 295
1,000 or more	57	422 971	57	55 656	57	367 315	58	847 950	88 473	22	148 854	6 002
No litters farrowed	863	280 051	–	–	863	280 051	1 014	534 467	61 911	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	2 079	245 899	1 928	123 797	1 814	122 102
Farms with—						
1 to 9	346	1 366	277	739	240	627
10 to 19	268	3 559	237	1 980	207	1 579
20 to 49	623	19 893	582	10 591	552	9 302
50 to 99	348	23 029	344	12 152	333	10 877
100 to 199	267	35 188	263	17 769	260	17 419
200 to 499	131	36 603	131	19 144	128	17 459
500 to 999	38	26 629	37	13 734	36	12 895
1,000 or more	58	99 632	57	47 688	58	51 944

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	2 354	416 570	3 386	661 872
Farms with—				
1 to 24	527	6 723	724	9 990
25 to 99	985	50 711	1 314	68 928
100 to 299	521	85 397	816	132 818
300 to 999	261	128 750	420	208 268
1,000 to 2,499	46	71 753	89	125 578
2,500 to 4,999	9	27 281	14	44 535
5,000 or more	5	45 955	9	71 755
Ewes 1 year old or older	2 156	256 466	3 096	390 230
Sheep and lambs shorn	2 200	320 071	3 181	505 088
Pounds of wool	(X)	2 635 489	(X)	4 297 056
Sheep and lambs sold	2 527	406 597	3 603	616 384
Value of sales from sheep, lambs, and wool ($1,000)	2 533	37 134	3 614	40 184

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	**2 354**	**416 570**	**2 156**	**256 466**	**2 107**	**313 358**	**2 577 204**	**2 302**	**386 750**	**2 308**	**35 399**
Farms with inventory of—											
1 to 24	527	6 723	437	(D)	384	6 710	56 507	476	(D)	482	(D)
25 to 99	985	50 711	928	37 140	930	44 691	373 342	985	50 755	985	4 369
100 to 299	521	85 397	496	60 445	498	70 946	598 509	521	82 354	521	7 264
300 to 999	261	128 750	244	88 140	244	99 799	862 989	260	111 321	260	9 959
1,000 to 2,499	46	71 753	38	42 670	38	50 612	431 978	46	56 536	46	5 441
2,500 to 4,999	9	27 281	9	13 049	9	27 954	162 747	9	37 998	9	3 275
5,000 or more	5	45 955	4	(D)	4	12 646	91 132	5	(D)	5	(D)
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	93	6 713	58 285	225	19 847	225	1 736

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	**2 156**	**382 519**	**2 156**	**256 466**	**2 091**	**312 280**	**2 568 646**	**2 124**	**346 012**	**2 130**	**31 784**
Farms with inventory of—											
1 to 24	624	(D)	624	(D)	559	(D)	(D)	592	(D)	598	(D)
25 to 99	911	64 718	911	45 459	911	56 695	474 096	911	63 077	911	5 473
100 to 199	310	80 976	310	41 383	310	58 645	433 563	310	68 035	310	6 330
200 to 499	216	85 788	216	65 182	216	73 605	635 216	216	71 438	216	6 508
500 to 999	64	63 135	64	42 114	64	45 840	401 093	64	48 566	64	4 490
1,000 to 2,499	29	58 796	29	44 590	29	54 194	444 570	29	50 295	29	4 139
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No ewes 1 year old or older as of Dec. 31, 1997	198	34 051	(X)	(X)	109	7 791	66 843	403	60 585	403	5 350

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..	6 688	5 755	1 287	1 237
number..	51 775	37 475	7 468	5 736
$1,000..	(X)	(X)	7 942	5 111
Mules, burros, and donkeys ... farms..	325	262	23	34
number..	702	626	46	62
$1,000..	(X)	(X)	21	23
Colonies of bees ... farms..	219	258	16	23
number..	217 238	182 868	8 305	17 311
Honey sold ... farms..	(X)	(X)	132	176
pounds..	(X)	(X)	14 225 757	17 284 352
Bees and honey sold ... farms..	(X)	(X)	135	182
$1,000..	(X)	(X)	11 351	11 057
Goats ... farms..	326	331	107	106
number..	5 101	9 055	3 190	2 512
Angora goats ... farms..	28	43	14	24
number..	1 945	6 303	1 938	1 723
Mohair sold ... farms..	(X)	(X)	19	41
pounds..	(X)	(X)	22 391	54 860
Angora goats and mohair sold ... farms..	(X)	(X)	23	44
$1,000..	(X)	(X)	87	133
Milk goats ... farms..	113	132	41	33
number..	1 272	1 241	421	410
Goats milk sold ... farms..	(X)	(X)	12	14
gallons..	(X)	(X)	44 084	43 012
Milk goats and goats milk sold ... farms..	(X)	(X)	48	38
$1,000..	(X)	(X)	137	90
Other goats ... farms..	231	205	62	58
number..	1 884	1 511	831	379
$1,000..	(X)	(X)	37	9
Mink and their pelts ... farms..	8	8	5	8
number..	25 909	52 560	83 900	64 172
$1,000..	(X)	(X)	2 306	1 409
Rabbits and their pelts ... farms..	110	132	29	35
number..	3 517	5 805	5 519	2 752
$1,000..	(X)	(X)	24	(D)
Fish and other aquaculture products sold ... farms..	(X)	(X)	9	4
$1,000..	(X)	(X)	453	(D)
Other livestock and livestock products ... farms..	140	56	66	49
$1,000..	(X)	(X)	2 023	1 140

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)	212	40 326	122.0	492	107 675	168 298	112.7	13 638	2 858 814	90.6
Corn for silage or green chop (tons, green)	78	6 430	15.6	41	2 345	3 828	11.1	4 666	295 513	9.8
Sorghum for grain or seed (bushels)	9	387	53.7	4	241	707	64.4	740	104 883	61.0
Wheat for grain (bushels)	58	4 442	32.5	56	6 489	21 402	27.5	9 447	3 145 194	28.2
Oats for grain (bushels)	47	1 638	53.1	4	202	483	38.4	3 678	251 649	54.1
Barley for grain (bushels)	13	(D)	(D)	2	(D)	(D)	(D)	951	103 147	39.6
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	65	14 011	40.7	326	52 383	108 377	37.7	11 309	2 764 375	34.1
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	23	(D)	(D)	1	(D)	(D)	(D)	80	16 340	18.1
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	12	(D)	(D)	1	(D)	(D)	(D)	36	2 504	(D)
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	360	36 364	3.0	275	24 872	42 128	2.3	15 450	1 967 390	2.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	82	3 617	2.3	17	1 201	643	1.5	5 744	512 106	1.6
Wild hay (tons, dry)	25	3 945	.9	18	1 901	2 172	1.5	7 592	798 733	1.2
Vegetables harvested for sale (see text)	44	195	(X)	14	99	101	(X)	92	843	(X)
Land in orchards	8	(D)	(X)	2	(D)	(D)	(X)	42	(D)	(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)	14 342	3 175 113	295 056 391	704	148 001	16 427	3 097 251	245 398 567	872	172 233
1 to 14 acres	363	3 185	240 872	11	81	409	3 469	228 329	12	105
15 to 24 acres	493	9 514	718 951	10	172	559	10 833	702 388	19	366
25 to 49 acres	1 319	48 012	3 698 971	33	1 156	1 810	65 976	4 492 387	52	1 952
50 to 99 acres	2 677	188 672	15 119 502	67	4 050	3 436	243 459	17 334 996	91	6 110
100 to 249 acres	5 225	830 417	71 767 484	208	23 410	6 280	991 637	75 387 910	299	35 329
250 to 499 acres	2 897	971 130	89 892 584	173	30 982	2 880	961 610	78 285 886	225	42 274
500 to 999 acres	1 087	689 485	67 853 665	135	37 621	872	552 804	46 125 265	117	37 848
1,000 acres or more	281	434 698	45 764 362	67	50 529	181	267 463	22 841 406	57	48 249
1,000 to 1,999 acres	228	291 412	29 200 846	50	24 844	154	195 841	16 833 036	44	28 477
2,000 to 2,999 acres	38	84 653	9 267 872	8	(D)	21	46 733	3 917 914	10	9 338
3,000 to 4,999 acres	13	(D)	(D)	7	13 846	4	(D)	(D)	1	(D)
5,000 acres or more	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Corn for silage or green chop (tons, green)	4 785	308 116	3 061 677	119	8 775	6 235	394 087	3 335 427	201	15 863
1 to 14 acres	509	4 597	45 827	6	54	850	7 610	75 230	7	(D)
15 to 24 acres	805	14 985	151 505	14	265	1 141	21 344	219 921	26	481
25 to 49 acres	1 398	47 614	460 411	25	722	1 611	54 971	497 067	50	1 656
50 to 99 acres	1 194	76 676	720 869	32	1 587	1 447	94 191	741 215	58	3 251
100 to 249 acres	736	99 229	968 002	29	2 873	980	135 123	1 062 684	44	5 358
250 to 499 acres	100	33 002	368 423	10	2 079	169	54 628	500 644	12	2 775
500 to 999 acres	35	22 613	221 840	3	1 195	31	18 849	181 156	3	1 071
1,000 acres or more	8	9 400	124 800	–	–	6	7 371	57 510	1	(D)
Sorghum for grain or seed (bushels)	753	106 218	6 475 034	13	628	1 561	245 783	8 898 790	20	3 420
1 to 14 acres	30	224	12 139	3	13	44	453	16 673	–	–
15 to 24 acres	59	1 112	57 168	3	50	76	1 485	54 785	–	–
25 to 49 acres	128	4 551	263 464	–	–	234	8 305	298 385	3	90
50 to 99 acres	185	12 875	782 650	4	228	394	27 152	1 010 674	5	243
100 to 249 acres	247	38 204	2 229 221	1	(D)	537	80 713	3 155 069	2	(D)
250 to 499 acres	79	27 042	1 682 077	2	(D)	205	66 744	2 584 852	8	1 593
500 to 999 acres	18	12 201	803 833	–	–	56	36 578	1 015 000	–	–
1,000 acres or more	7	10 009	644 482	–	–	15	24 353	763 352	2	(D)
1,000 to 1,999 acres	6	(D)	(D)	–	–	12	16 573	440 713	2	(D)
2,000 to 2,999 acres	–	–	–	–	–	2	(D)	(D)	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	1	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Sorghum for silage or green chop (tons, green)	773	39 900	377 917	8	234	924	47 468	365 751	14	1 392
Wheat for grain (bushels)	9 561	3 177 527	89 470 811	114	10 931	12 014	3 340 644	101 053 975	113	13 018
1 to 14 acres	195	1 838	53 227	5	34	271	2 488	76 447	4	35
15 to 24 acres	346	6 694	191 256	5	90	475	9 292	289 743	6	130
25 to 49 acres	1 117	39 789	1 172 893	16	536	1 494	53 510	1 710 507	12	446
50 to 99 acres	1 757	122 551	3 515 503	29	1 831	2 330	163 501	5 112 916	25	1 553
100 to 249 acres	2 797	437 611	12 240 250	27	2 686	3 537	560 302	17 044 982	26	2 982
250 to 499 acres	1 640	563 062	15 571 759	12	1 523	2 081	714 964	21 622 049	19	2 520
500 to 999 acres	1 041	706 918	19 665 378	15	2 753	1 237	821 312	24 504 420	16	2 628
1,000 acres or more	668	1 299 064	37 060 545	5	1 478	589	1 015 275	30 692 911	5	2 724
1,000 to 1,999 acres	484	632 424	18 114 620	3	(D)	453	576 065	17 332 336	2	(D)
2,000 to 2,999 acres	108	252 373	7 547 203	1	(D)	87	203 736	5 960 934	2	(D)
3,000 to 4,999 acres	53	197 521	5 519 538	–	–	38	134 342	3 924 130	1	(D)
5,000 acres or more	23	216 746	5 879 184	1	(D)	11	101 132	3 475 511	–	–
Winter wheat for grain (bushels)	4 461	1 286 456	37 080 115	52	(D)	4 542	1 154 269	31 895 142	41	(D)
Durum wheat for grain (bushels)	144	38 691	1 063 228	2	(D)	195	33 647	1 042 179	2	(D)
Other spring wheat for grain (bushels)	7 093	1 852 380	51 327 468	79	6 737	9 506	2 152 728	68 116 654	82	9 183
Barley for grain (bushels)	966	104 892	4 233 108	15	1 259	3 285	361 718	17 423 745	21	1 362
1 to 14 acres	41	369	14 897	2	(D)	148	1 352	54 977	2	(D)
15 to 24 acres	81	1 627	59 362	3	63	244	4 704	218 600	3	59
25 to 49 acres	209	7 451	293 987	4	129	735	26 377	1 178 806	7	218
50 to 99 acres	266	18 172	717 421	3	189	974	66 792	3 241 440	1	(D)
100 to 249 acres	288	42 167	1 653 863	1	(D)	906	134 817	6 378 094	8	1 023
250 to 499 acres	61	20 426	838 678	–	–	203	65 746	3 397 733	–	–
500 to 999 acres	17	11 380	516 900	2	(D)	59	37 470	1 807 201	–	–
1,000 acres or more	3	3 300	138 000	–	–	16	24 460	1 146 894	–	–
1,000 to 1,999 acres	3	3 300	138 000	–	–	14	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	3 729	253 972	13 726 509	51	1 840	9 055	627 557	37 228 291	66	2 168
1 to 14 acres	365	(D)	(D)	9	(D)	736	7 115	441 482	16	(D)
15 to 24 acres	545	10 324	564 803	17	336	1 193	22 927	1 424 183	14	268
25 to 49 acres	1 019	35 426	1 927 571	11	348	2 621	92 393	5 778 605	17	539
50 to 99 acres	1 008	67 150	3 614 805	10	689	2 583	173 421	10 570 333	15	852
100 to 249 acres	684	97 006	5 203 546	3	317	1 659	229 064	13 670 090	3	270
250 to 499 acres	94	30 023	1 564 432	1	(D)	235	73 666	4 112 280	–	–
500 to 999 acres	12	8 655	527 256	–	–	25	16 271	934 318	1	(D)
1,000 acres or more	2	(D)	(D)	–	–	3	12 700	297 000	–	–
Rye for grain (bushels)	224	16 874	486 158	1	(D)	529	34 151	1 116 399	4	41
Flaxseed (bushels)	85	9 504	152 429	–	–	162	11 239	211 185	1	(D)
1 to 14 acres	7	38	558	–	–	14	106	1 610	–	–
15 to 24 acres	4	76	1 511	–	–	25	(D)	(D)	–	–
25 to 49 acres	22	818	11 453	–	–	48	(D)	(D)	–	–
50 to 99 acres	26	1 905	29 900	–	–	37	2 540	45 117	–	–
100 to 249 acres	20	2 981	45 887	–	–	32	(D)	(D)	1	(D)
250 to 499 acres	5	(D)	(D)	–	–	5	1 430	27 515	–	–
500 to 999 acres	–	–	–	–	–	1	(D)	(D)	–	–
1,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Sunflower seed (pounds)	2 858	740 707	1 041 102 232	14	1 640	1 571	349 668	427 963 785	7	1 215
1 to 14 acres	33	276	335 261	–	–	30	301	309 968	–	–
15 to 24 acres	62	1 218	1 332 395	–	–	47	928	1 053 330	–	–
25 to 49 acres	217	7 961	9 452 225	1	(D)	158	5 713	7 388 473	–	–
50 to 99 acres	559	39 509	49 200 217	3	(D)	371	26 343	31 846 735	2	(D)
100 to 249 acres	1 067	165 379	220 593 999	7	944	547	85 302	104 550 109	1	(D)
250 to 499 acres	549	186 223	261 342 418	3	509	263	87 981	109 830 305	3	872
500 to 999 acres	260	169 009	246 944 430	–	–	116	76 944	96 929 377	–	–

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
Sunflower seed (pounds)—Con.										
1,000 acres or more	111	171 132	251 901 287	–	–	39	66 156	76 055 488	1	(D)
1,000 to 1,999 acres	93	116 415	168 454 042	–	–	30	38 247	47 651 588	–	–
2,000 acres or more	18	54 717	83 447 245	–	–	9	27 909	28 403 900	1	(D)
Proso millet (bushels)	656	122 451	3 850 169	4	(D)	668	91 071	2 408 249	2	(D)
Soybeans for beans (bushels)	11 700	2 939 146	100 762 163	391	66 394	11 502	2 053 496	56 705 835	330	47 939
1 to 14 acres	233	2 045	66 991	6	47	280	2 686	67 248	3	32
15 to 24 acres	289	5 626	177 652	–	–	495	9 556	246 451	6	109
25 to 49 acres	1 031	37 254	1 176 715	6	230	1 493	53 993	1 459 297	12	376
50 to 99 acres	2 090	148 647	4 821 772	26	1 508	2 669	186 979	5 159 534	35	1 968
100 to 249 acres	4 053	649 011	21 611 097	117	11 438	4 022	635 549	17 361 993	111	10 870
250 to 499 acres	2 575	880 934	29 946 586	119	17 599	1 846	621 310	17 361 095	92	13 133
500 to 999 acres	1 111	719 773	25 393 631	78	18 833	571	355 743	10 033 808	51	11 354
1,000 acres or more	318	495 856	17 567 719	39	16 739	126	187 680	5 016 409	20	10 097
1,000 to 1,999 acres	258	325 110	11 465 025	30	9 660	105	128 106	3 596 225	14	4 486
2,000 to 2,999 acres	39	86 330	3 086 174	7	(D)	14	31 402	757 805	3	(D)
3,000 to 4,999 acres	18	66 716	2 281 620	2	(D)	6	(D)	(D)	3	(D)
5,000 acres or more	3	17 700	734 900	–	–	1	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes (cwt)	49	4 386	932 485	13	1 874	85	6 927	1 596 723	19	2 011
0.1 to 0.9 acres	11	3	305	2	(D)	21	8	630	6	2
1.0 to 4.9 acres	14	28	4 075	5	11	22	44	9 250	6	18
5.0 to 14.9 acres	4	33	1 980	2	(D)	5	32	1 880	3	15
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	6	248	31 375	–	–	5	200	31 500	–	–
50.0 to 99.9 acres	4	250	31 150	–	–	9	691	101 520	–	–
100.0 acres or more	10	3 824	863 600	4	1 855	23	5 952	1 451 943	4	1 976
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	19 298	3 584 798	6 590 651	696	77 573	21 402	3 356 484	5 734 128	857	90 027
1 to 14 acres	1 524	12 710	25 674	31	220	1 810	14 921	32 118	30	227
15 to 24 acres	1 350	25 619	50 733	27	432	1 767	33 327	73 011	35	571
25 to 49 acres	2 876	101 748	226 851	47	1 461	3 468	123 181	270 151	87	2 609
50 to 99 acres	3 600	251 879	545 551	126	6 983	4 406	308 673	653 341	161	9 675
100 to 249 acres	5 521	863 492	1 750 523	259	27 062	6 037	941 527	1 775 369	313	32 286
250 to 499 acres	2 838	968 199	1 739 862	127	22 460	2 639	891 434	1 438 510	156	27 066
500 to 999 acres	1 242	812 421	1 357 344	64	14 422	1 029	660 243	951 381	62	13 666
1,000 acres or more	347	548 730	894 113	15	4 533	246	383 178	540 247	13	3 927
1,000 to 1,999 acres	305	380 780	631 771	14	(D)	213	267 768	360 774	11	(D)
2,000 to 2,999 acres	27	61 655	95 275	–	–	24	56 480	91 769	2	(D)
3,000 to 4,999 acres	7	25 285	43 190	1	(D)	4	14 680	36 871	–	–
5,000 acres or more	8	81 010	123 877	–	–	5	44 250	50 833	–	–
Alfalfa hay (tons, dry)	16 085	2 070 754	4 459 532	635	61 236	17 947	1 921 040	3 865 379	784	77 391
1 to 14 acres	1 397	11 890	27 859	32	245	1 808	15 501	38 194	33	264
15 to 24 acres	1 496	28 377	69 741	31	555	1 997	37 949	95 324	46	796
25 to 49 acres	3 069	107 519	273 300	67	2 251	3 731	129 779	325 167	92	2 991
50 to 99 acres	3 569	244 893	619 351	153	8 893	4 164	284 052	694 374	204	12 174
100 to 249 acres	4 374	661 609	1 520 185	236	26 976	4 448	655 513	1 376 668	273	31 364
250 to 499 acres	1 507	498 761	981 437	77	13 943	1 294	419 822	738 319	97	19 821
500 to 999 acres	560	348 584	639 016	34	7 380	411	250 668	394 305	36	9 731
1,000 acres or more	113	169 121	328 643	5	993	94	127 756	203 028	3	250
1,000 to 1,999 acres	102	121 386	226 148	5	993	86	99 879	140 924	3	250
2,000 to 2,999 acres	5	(D)	(D)	–	–	6	(D)	(D)	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	1	(D)	(D)	–	–
5,000 acres or more	5	34 435	74 895	–	–	1	(D)	(D)	–	–
Small grain hay (tons, dry)	1 956	126 090	194 612	91	3 671	3 073	213 833	336 590	108	5 090
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	5 843	517 567	825 680	99	4 818	5 957	437 163	630 004	64	2 686
Wild hay (tons, dry)	7 635	806 751	993 291	43	5 846	7 484	677 190	728 401	23	2 050
1 to 14 acres	1 167	9 233	13 739	5	26	1 198	9 682	12 961	3	25
15 to 24 acres	944	17 685	24 070	1	(D)	1 018	18 916	24 044	–	–
25 to 49 acres	1 474	50 909	70 448	6	141	1 548	53 414	62 678	8	202
50 to 99 acres	1 618	106 477	139 254	10	575	1 598	105 275	121 871	3	176
100 to 249 acres	1 695	247 500	313 223	10	683	1 558	223 180	239 536	6	672
250 to 499 acres	505	165 334	195 616	6	1 396	397	129 881	130 935	1	(D)
500 to 999 acres	184	114 745	131 554	3	1 020	136	85 322	88 158	2	(D)
1,000 acres or more	48	94 868	105 387	2	(D)	31	51 520	48 218	–	–
Grass silage, haylage, and green chop hay (tons, green)	775	63 636	352 618	30	2 002	1 548	107 258	521 295	38	2 810
Field seed and grass seed crops	203	25 036	(X)	5	(D)	141	12 032	(X)	13	(D)
1 to 14 acres	15	(D)	(X)	1	(D)	13	125	(X)	–	–
15 to 24 acres	13	240	(X)	1	(D)	15	293	(X)	–	–
25 to 49 acres	36	1 219	(X)	1	(D)	28	960	(X)	2	(D)
50 to 99 acres	58	3 912	(X)	1	(D)	35	2 316	(X)	–	–
100 to 249 acres	57	8 149	(X)	–	–	42	6 113	(X)	11	1 320
250 to 499 acres	16	5 013	(X)	–	–	8	2 225	(X)	–	–
500 to 999 acres	7	4 681	(X)	1	(D)	–	–	(X)	–	–
1,000 acres or more	1	(D)	(X)	–	–	–	–	(X)	–	–
Alfalfa seed (pounds)	121	12 136	565 596	–	–	88	7 015	400 075	11	1 010
Vegetables harvested for sale (see text)	150	1 238	(X)	58	294	135	1 222	(X)	55	303
0.1 to 0.9 acres	25	(D)	(X)	7	2	12	(D)	(X)	6	2
1.0 to 4.9 acres	66	144	(X)	30	63	63	148	(X)	25	53
5.0 to 14.9 acres	32	(D)	(X)	15	(D)	32	267	(X)	15	85
15.0 to 24.9 acres	13	247	(X)	3	25	14	279	(X)	5	61
25.0 to 49.9 acres	11	361	(X)	2	(D)	13	472	(X)	4	102
50.0 to 99.9 acres	3	218	(X)	1	(D)	1	(D)	(X)	–	–
100.0 to 249.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(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**

[Not published for this State]

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

[Not published for this State]

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	31 284	67	476	2 578	7 427
	percent	100.0	.2	1.5	8.2	23.7
Land in farms	acres	44 354 880	839 466	3 307 336	10 623 917	21 720 656
Average size of farm	acres	1 418	12 529	6 948	4 121	2 925
Estimated market value of land and buildings[1]	farms	31 284	67	476	2 455	7 210
	$1,000	15 236 514	305 704	1 324 039	4 077 809	7 808 800
Average per farm	dollars	487 039	4 562 751	2 781 595	1 661 022	1 083 051
Average per acre	dollars	348	364	400	391	369
Estimated market value of all machinery and equipment[1]	$1,000	2 852 531	40 801	218 340	769 494	1 535 663
	percent	100.0	1.4	7.7	27.0	53.8
Land in farms according to use:						
Total cropland	acres	19 355 256	359 147	1 734 799	5 840 036	11 049 984
Harvested cropland	acres	14 284 741	309 257	1 528 672	4 941 958	9 052 833
Pastureland, excluding woodland pastured	acres	25 891 214	458 269	1 542 463	4 801 833	10 878 635
Market value of agricultural products sold	$1,000	3 569 951	358 570	893 199	1 785 015	2 677 633
Average per farm	dollars	114 114	5 351 793	1 876 468	692 403	360 527
Grains	farms	19 026	44	392	2 283	6 557
	$1,000	1 542 336	36 615	202 415	667 624	1 140 918
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	6 719	12	110	591	1 744
	$1,000	80 819	2 268	7 952	21 201	41 656
Vegetables, sweet corn, and melons	farms	147	6	12	20	31
	$1,000	1 395	44	(D)	(D)	493
Fruits, nuts, and berries	farms	30	1	2	3	4
	$1,000	195	(D)	(D)	(D)	41
Nursery and greenhouse crops	farms	122	3	6	15	23
	$1,000	21 621	11 686	14 705	17 899	19 330
Other crops	farms	75	3	13	26	37
	$1,000	7 678	(D)	4 889	7 241	7 403
Poultry and poultry products	farms	461	22	48	60	92
	$1,000	73 637	49 609	70 237	71 518	72 515
Dairy products	farms	1 511	20	68	290	792
	$1,000	166 467	13 052	35 445	84 616	136 603
Cattle and calves	farms	20 782	52	353	1 945	5 652
	$1,000	1 332 772	200 099	416 594	694 184	972 415
Hogs and pigs	farms	3 067	23	137	606	1 444
	$1,000	281 516	41 386	130 616	200 278	251 234
Sheep, lambs, and wool	farms	2 533	3	18	113	441
	$1,000	37 134	(D)	6 809	11 878	21 135
Other livestock and livestock products (see text)	farms	1 604	4	19	105	277
	$1,000	24 380	13	3 446	8 296	13 890
Total farm production expenses[1]	farms	31 284	67	476	2 455	7 210
	$1,000	2 733 387	284 076	699 549	1 316 545	1 946 599
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	12 882	60	380	1 758	4 395
	$1,000	452 194	116 371	225 425	321 725	381 901
Feed for livestock and poultry	farms	19 837	60	403	1 974	5 619
	$1,000	369 705	86 557	169 224	238 619	298 951
Commercial fertilizer	farms	18 287	53	417	2 231	6 403
	$1,000	185 850	5 326	26 992	79 057	134 251
Agricultural chemicals	farms	19 619	44	359	1 910	5 896
	$1,000	175 778	3 949	24 089	67 790	121 826
Petroleum products	farms	29 541	66	469	2 435	7 154
	$1,000	159 131	6 697	22 223	52 705	92 926
Electricity	farms	25 727	67	467	2 375	6 945
	$1,000	46 851	3 127	8 882	17 750	27 930
Hired farm labor	farms	11 987	48	396	2 027	4 815
	$1,000	109 897	9 512	34 355	68 672	91 695
Interest	farms	20 557	63	459	2 295	6 433
	$1,000	226 685	10 946	34 127	86 221	147 198
Payments from government programs	farms	22 037	50	405	2 321	6 689
	$1,000	180 817	2 213	12 527	48 266	95 808
Inventory of selected livestock:						
Cattle and calves	farms	20 502	52	344	1 901	5 555
	number	3 723 271	150 348	456 543	1 182 846	2 156 155
Milk cows	farms	1 802	19	68	298	828
	number	95 882	5 566	16 187	41 952	72 201
Hogs and pigs	farms	2 899	23	134	578	1 360
	number	1 396 326	207 121	612 801	933 968	1 207 012

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

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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..	31 284	12 598	14 322	4 364	24 068	7 375	13 319	3 374
..... percent..	100.0	40.3	45.8	13.9	76.9	23.6	42.6	10.8
Land in farms ..... acres..	44 354 880	12 760 780	27 283 053	4 311 047	40 167 118	10 252 862	26 598 051	3 316 205
Average size of farm ..... acres..	1 418	1 013	1 905	988	1 669	1 390	1 997	983
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	31 284	12 598	14 322	4 364	24 068	7 375	13 319	3 374
..... $1,000..	3 569 951	820 514	2 409 374	340 063	3 545 275	804 372	2 405 005	335 897
Average per farm ..... dollars..	114 114	65 130	168 229	77 925	147 302	109 067	180 570	99 555
Farms by value of sales:								
Less than $1,000 (see text)	2 174	1 800	189	185	–	–	–	–
$1,000 to $2,499	1 164	876	134	154	–	–	–	–
$2,500 to $4,999	1 605	1 115	241	249	–	–	–	–
$5,000 to $9,999	2 273	1 432	439	402	–	–	–	–
$10,000 to $19,999	3 208	1 796	793	619	3 208	1 796	793	619
$20,000 to $24,999	1 308	620	439	249	1 308	620	439	249
$25,000 to $39,999	3 075	1 354	1 180	541	3 075	1 354	1 180	541
$40,000 to $49,999	1 615	585	763	267	1 615	585	763	267
$50,000 to $99,999	5 415	1 412	3 230	773	5 415	1 412	3 230	773
$100,000 to $249,999	6 383	1 059	4 653	671	6 383	1 059	4 653	671
$250,000 to $499,999	2 066	325	1 565	176	2 066	325	1 565	176
$500,000 to $999,999	686	137	492	57	686	137	492	57
$1,000,000 to $2,499,999	217	56	142	19	217	56	142	19
$2,500,000 to $4,999,999	74	21	52	1	74	21	52	1
$5,000,000 or more	21	10	10	1	21	10	10	1
Grains ..... farms..	19 026	5 110	11 167	2 749	17 929	4 403	10 995	2 531
..... $1,000..	1 542 336	245 742	1 115 546	181 048	1 537 717	242 834	1 114 900	179 983
Sales of $50,000 or more ..... farms..	8 373	1 154	6 227	992	8 373	1 154	6 227	992
..... $1,000..	1 334 700	181 475	1 008 203	145 022	1 334 700	181 475	1 008 203	145 022
Corn for grain ..... farms..	12 820	2 920	8 003	1 897	12 389	2 631	7 947	1 811
..... $1,000..	532 159	80 783	388 615	62 761	530 751	79 861	388 453	62 437
Wheat ..... farms..	9 541	2 258	6 156	1 127	9 202	2 053	6 096	1 053
..... $1,000..	298 942	62 532	203 976	32 434	297 769	61 816	203 798	32 155
Soybeans ..... farms..	11 693	2 686	7 150	1 857	11 269	2 405	7 091	1 773
..... $1,000..	567 678	76 906	424 021	66 751	566 187	75 932	423 821	66 434
Sorghum for grain ..... farms..	567	154	344	69	551	147	340	64
..... $1,000..	8 823	2 362	5 464	996	8 799	2 353	5 459	987
Barley ..... farms..	630	156	419	55	613	148	414	51
..... $1,000..	6 562	1 345	4 801	417	6 525	1 318	4 798	409
Oats ..... farms..	1 947	456	1 285	206	1 848	395	1 269	184
..... $1,000..	10 048	2 175	6 915	958	9 878	2 072	6 885	921
Other grains ..... farms..	3 636	760	2 394	482	3 539	707	2 372	460
..... $1,000..	118 123	19 639	81 753	16 731	117 808	19 482	81 685	16 640
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	2 430	3 478	811	5 513	1 567	3 252	694
..... $1,000..	80 819	22 479	48 482	9 858	77 689	20 340	47 802	9 547
Sales of $50,000 or more ..... farms..	285	69	180	36	285	69	180	36
..... $1,000..	28 404	7 622	17 433	3 348	28 404	7 622	17 433	3 348
Vegetables, sweet corn, and melons ..... farms..	147	77	58	12	98	38	53	7
..... $1,000..	1 395	565	(D)	(D)	1 298	(D)	612	(D)
Sales of $50,000 or more ..... farms..	6	2	4	–	6	2	4	–
..... $1,000..	467	(D)	(D)	–	467	(D)	(D)	–
Fruits, nuts, and berries ..... farms..	30	20	8	2	16	8	7	1
..... $1,000..	195	113	(D)	(D)	178	96	(D)	(D)
Sales of $50,000 or more ..... farms..	1	1	–	–	1	1	–	–
..... $1,000..	(D)	(D)	–	–	(D)	(D)	–	–
Nursery and greenhouse crops ..... farms..	122	83	28	11	82	51	25	6
..... $1,000..	21 621	14 852	4 543	2 226	21 503	14 758	4 539	2 206
Sales of $50,000 or more ..... farms..	41	26	9	6	41	26	9	6
..... $1,000..	20 744	14 213	4 325	2 206	20 744	14 213	4 325	2 206
Other crops ..... farms..	75	22	44	9	65	13	43	9
..... $1,000..	7 678	244	6 249	1 185	7 666	(D)	(D)	1 185
Sales of $50,000 or more ..... farms..	17	2	11	4	17	2	11	4
..... $1,000..	7 132	(D)	5 858	(D)	7 132	(D)	5 858	(D)
Poultry and poultry products ..... farms..	461	228	184	49	298	110	164	24
..... $1,000..	73 637	38 016	34 926	696	73 522	37 933	34 917	671
Sales of $50,000 or more ..... farms..	54	22	28	4	54	22	28	4
..... $1,000..	72 704	37 533	34 552	619	72 704	37 533	34 552	619
Dairy products ..... farms..	1 511	421	926	164	1 496	407	925	164
..... $1,000..	166 467	37 350	114 970	14 147	166 405	(D)	(D)	14 147
Sales of $50,000 or more ..... farms..	968	211	665	92	968	211	665	92
..... $1,000..	152 190	31 960	107 796	12 434	152 190	31 960	107 796	12 434
Cattle and calves ..... farms..	20 782	7 236	10 918	2 628	17 670	5 193	10 384	2 093
..... $1,000..	1 332 772	336 172	894 226	102 375	1 319 735	327 812	891 795	100 128
Sales of $50,000 or more ..... farms..	5 589	1 222	3 894	473	5 589	1 222	3 894	473
..... $1,000..	1 073 070	255 107	746 340	71 623	1 073 070	255 107	746 340	71 623

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..	3 067	841	1 848	378	2 882	706	1 829	347
$1,000..	281 516	96 283	165 925	19 307	280 977	95 859	165 881	19 237
Sales of $50,000 or more ..... farms..	1 026	224	702	100	1 026	224	702	100
$1,000..	247 018	87 983	144 300	14 736	247 018	87 983	144 300	14 736
Sheep, lambs, and wool ..... farms..	2 533	1 040	1 174	319	1 840	557	1 059	224
$1,000..	37 134	13 167	19 013	4 954	35 410	11 958	18 745	4 708
Sales of $50,000 or more ..... farms..	129	30	90	9	129	30	90	9
$1,000..	18 998	7 632	8 772	2 594	18 998	7 632	8 772	2 594
Other livestock and livestock products (see text) ..... farms..	1 604	731	670	203	1 102	409	563	130
$1,000..	24 380	15 531	4 800	4 048	23 177	14 768	4 521	3 888
Sales of $50,000 or more ..... farms..	95	62	17	16	95	62	17	16
$1,000..	16 697	11 808	1 534	3 355	16 697	11 808	1 534	3 355
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	579	258	240	81	380	124	208	48
$1,000..	1 720	639	944	138	1 484	469	916	99
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	31 284	12 635	14 215	4 434	24 145	7 434	13 231	3 480
$1,000..	2 733 387	631 243	1 844 537	257 607	2 686 638	600 215	1 834 294	252 129
Average per farm ..... dollars..	87 373	49 960	129 760	58 098	111 271	80 739	138 636	72 451
Livestock and poultry purchased ..... farms..	12 882	4 138	7 040	1 704	11 356	3 144	6 759	1 453
$1,000..	452 194	111 238	304 362	36 594	448 549	108 954	303 764	35 831
Farms with expenses of—								
$1 to $4,999	5 666	2 215	2 663	788	4 325	1 345	2 410	570
$5,000 to $24,999	4 616	1 291	2 707	618	4 438	1 167	2 679	592
$25,000 to $99,999	1 907	467	1 206	234	1 900	467	1 206	227
$100,000 to $249,999	426	100	287	39	426	100	287	39
$250,000 or more	267	65	177	25	267	65	177	25
Feed for livestock and poultry ..... farms..	19 837	6 706	10 468	2 663	16 928	4 815	9 926	2 187
$1,000..	369 705	122 277	222 757	24 671	365 961	119 910	221 927	24 124
Farms with expenses of—								
$1 to $4,999	11 024	4 479	4 834	1 711	8 222	2 660	4 314	1 248
$5,000 to $24,999	6 454	1 667	4 061	726	6 347	1 595	4 039	713
$25,000 to $99,999	1 898	424	1 276	198	1 898	424	1 276	198
$100,000 to $249,999	292	79	194	19	292	79	194	19
$250,000 or more	169	57	103	9	169	57	103	9
Commercially mixed formula feeds ..... farms..	11 547	3 561	6 464	1 522	10 143	2 666	6 209	1 268
$1,000..	166 206	64 598	92 382	9 226	165 148	63 938	92 133	9 077
Farms with expenses of—								
$1 to $4,999	7 408	2 593	3 685	1 130	6 013	1 706	3 431	876
$5,000 to $24,999	3 191	734	2 140	317	3 182	726	2 139	317
$25,000 to $99,999	765	172	527	66	765	172	527	66
$100,000 or more	183	62	112	9	183	62	112	9
Seeds, bulbs, plants, and trees ..... farms..	20 099	5 681	11 549	2 869	18 613	4 620	11 361	2 632
$1,000..	157 342	27 038	112 894	17 409	156 256	26 360	112 640	17 256
Farms with expenses of—								
$1 to $999	3 890	1 949	1 350	591	2 671	1 071	1 192	408
$1,000 to $4,999	7 292	2 394	3 656	1 242	7 033	2 211	3 634	1 188
$5,000 to $24,999	7 804	1 168	5 671	965	7 796	1 168	5 663	965
$25,000 to $49,999	825	116	658	51	825	116	658	51
$50,000 or more	288	54	214	20	288	54	214	20
Commercial fertilizer ..... farms..	18 287	5 080	10 622	2 585	16 883	4 073	10 412	2 398
$1,000..	185 850	30 601	134 953	20 295	184 663	29 814	134 708	20 140
Farms with expenses of—								
$1 to $4,999	8 961	3 646	3 697	1 618	7 580	2 654	3 495	1 431
$5,000 to $24,999	7 592	1 180	5 581	831	7 569	1 165	5 573	831
$25,000 to $49,999	1 226	178	959	89	1 226	178	959	89
$50,000 or more	508	76	385	47	508	76	385	47
Agricultural chemicals ..... farms..	19 619	6 272	10 583	2 764	17 286	4 502	10 267	2 517
$1,000..	175 778	30 060	126 170	19 548	174 254	29 104	125 770	19 380
Farms with expenses of—								
$1 to $4,999	11 011	4 911	4 424	1 676	8 704	3 150	4 125	1 429
$5,000 to $24,999	6 957	1 125	4 856	976	6 931	1 116	4 839	976
$25,000 to $49,999	1 195	166	955	74	1 195	166	955	74
$50,000 or more	456	70	348	38	456	70	348	38
Petroleum products ..... farms..	29 541	11 259	14 026	4 256	23 751	7 215	13 128	3 408
$1,000..	159 131	38 678	104 125	16 327	154 640	35 707	103 286	15 647
Farms with expenses of—								
$1 to $4,999	19 229	9 230	6 746	3 253	13 475	5 214	5 856	2 405
$5,000 to $24,999	9 711	1 903	6 854	954	9 675	1 875	6 846	954
$25,000 to $49,999	441	80	324	37	441	80	324	37
$50,000 or more	160	46	102	12	160	46	102	12
Gasoline and gasohol ..... farms..	25 976	9 763	12 740	3 473	20 979	6 256	11 939	2 784
$1,000..	52 564	14 595	32 754	5 215	49 862	12 794	32 229	4 839
Diesel fuel ..... farms..	24 137	7 831	12 736	3 570	21 306	5 935	12 298	3 073
$1,000..	78 846	17 169	53 297	8 380	77 767	16 484	53 113	8 170
Natural gas ..... farms..	933	244	493	196	869	188	493	188
$1,000..	2 464	535	1 474	455	2 448	520	1 474	454
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	8 984	13 401	3 539	22 396	6 564	12 800	3 032
$1,000..	25 256	6 379	16 600	2 278	24 563	5 909	16 470	2 184

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..	25 727	9 529	13 077	3 121	21 469	6 444	12 397	2 628
$1,000..	46 851	13 390	29 184	4 278	44 773	11 917	28 831	4 025
Farms with expenses of—								
$1 to $999	12 052	5 859	4 417	1 776	8 410	3 233	3 819	1 358
$1,000 to $4,999	12 338	3 340	7 755	1 243	11 723	2 881	7 674	1 168
$5,000 to $24,999	1 216	290	830	96	1 215	290	829	96
$25,000 to $49,999	60	20	38	2	60	20	38	2
$50,000 or more	61	20	37	4	61	20	37	4
Hired farm labor ..... farms..	11 987	3 468	7 078	1 441	10 896	2 743	6 828	1 325
$1,000..	109 897	27 793	72 802	9 302	109 224	27 370	72 611	9 243
Farms with expenses of—								
$1 to $4,999	8 101	2 584	4 366	1 151	7 015	1 860	4 119	1 036
$5,000 to $24,999	2 900	643	2 055	202	2 896	642	2 053	201
$25,000 to $99,999	853	201	576	76	852	201	575	76
$100,000 to $249,999	105	30	65	10	105	30	65	10
$250,000 or more	28	10	16	2	28	10	16	2
Workers by days worked:								
150 days or more ..... farms..	4 355	1 084	2 859	412	4 133	969	2 787	377
workers..	7 941	2 171	5 115	655	7 719	2 056	5 043	620
Less than 150 days ..... farms..	10 545	3 245	5 978	1 322	9 460	2 520	5 734	1 206
workers..	24 140	7 591	13 549	3 000	22 484	6 423	13 232	2 829
Contract labor ..... farms..	2 956	951	1 682	323	2 568	703	1 597	268
$1,000..	12 328	3 152	7 615	1 562	12 060	3 016	7 514	1 530
Farms with expenses of—								
$1 to $999	1 051	420	496	135	735	206	440	89
$1,000 to $4,999	1 261	369	766	126	1 189	335	737	117
$5,000 to $24,999	586	149	378	59	586	149	378	59
$25,000 to $49,999	35	5	29	1	35	5	29	1
$50,000 or more	23	8	13	2	23	8	13	2
Repair and maintenance ..... farms..	27 502	10 185	13 582	3 735	22 657	6 778	12 791	3 088
$1,000..	202 374	49 222	134 259	18 893	195 609	44 520	132 880	18 209
Farms with expenses of—								
$1 to $4,999	15 573	7 538	5 463	2 572	10 919	4 245	4 739	1 935
$5,000 to $24,999	10 614	2 388	7 153	1 073	10 432	2 283	7 086	1 063
$25,000 to $49,999	1 015	190	760	65	1 006	181	760	65
$50,000 or more	300	69	206	25	300	69	206	25
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	4 488	8 694	1 968	13 702	3 495	8 419	1 788
$1,000..	83 396	19 011	54 672	9 712	82 430	18 419	54 440	9 571
Farms with expenses of—								
$1 to $999	4 220	1 820	1 735	665	3 078	1 003	1 553	522
$1,000 to $4,999	6 754	1 821	4 040	893	6 454	1 645	3 953	856
$5,000 to $24,999	3 656	725	2 559	372	3 650	725	2 553	372
$25,000 to $49,999	347	74	252	21	347	74	252	21
$50,000 or more	173	48	108	17	173	48	108	17
Interest ..... farms..	20 557	6 450	11 369	2 738	17 889	4 617	10 880	2 392
$1,000..	226 685	53 962	158 075	14 648	221 538	50 449	156 802	14 287
Farms with expenses of—								
$1 to $4,999	9 593	3 989	3 695	1 909	7 173	2 332	3 273	1 568
$5,000 to $24,999	8 816	1 998	6 075	743	8 568	1 822	6 008	738
$25,000 to $99,999	2 017	429	1 507	81	2 017	429	1 507	81
$100,000 or more	131	34	92	5	131	34	92	5
Secured by real estate ..... farms..	13 746	4 708	9 038	–	12 120	3 418	8 702	–
$1,000..	126 327	33 427	92 900	–	122 656	30 628	92 027	–
Farms with expenses of—								
$1 to $999	1 432	897	535	–	856	407	449	–
$1,000 to $4,999	5 147	1 943	3 204	–	4 276	1 274	3 002	–
$5,000 to $24,999	6 176	1 639	4 537	–	5 997	1 508	4 489	–
$25,000 to $49,999	767	173	594	–	767	173	594	–
$50,000 or more	224	56	168	–	224	56	168	–
Not secured by real estate ..... farms..	13 989	3 570	7 681	2 738	12 471	2 692	7 387	2 392
$1,000..	100 358	20 535	65 175	14 648	98 882	19 820	64 775	14 287
Farms with expenses of—								
$1 to $999	2 930	1 332	951	647	2 008	749	845	414
$1,000 to $4,999	5 594	1 352	2 980	1 262	5 003	1 057	2 792	1 154
$5,000 to $24,999	4 688	707	3 238	743	4 683	707	3 238	738
$25,000 to $49,999	590	137	391	62	590	137	391	62
$50,000 or more	187	42	121	24	187	42	121	24
Cash rent ..... farms..	14 133	–	11 182	2 951	12 989	–	10 580	2 409
$1,000..	189 113	–	151 776	37 337	187 384	–	150 827	36 558
Farms with expenses of—								
$1 to $4,999	5 827	–	4 369	1 458	4 730	–	3 793	937
$5,000 to $9,999	2 963	–	2 433	530	2 929	–	2 419	510
$10,000 to $24,999	3 454	–	2 850	604	3 443	–	2 840	603
$25,000 or more	1 889	–	1 530	359	1 887	–	1 528	359
Property taxes..... farms..	27 765	12 539	14 194	1 032	21 508	7 431	13 228	849
$1,000..	98 335	36 716	59 483	2 136	89 930	29 909	58 017	2 004
Farms with expenses of—								
$1 to $4,999	22 146	10 628	10 583	935	16 072	5 662	9 658	752
$5,000 to $9,999	3 843	1 350	2 425	68	3 697	1 230	2 399	68
$10,000 to $24,999	1 567	495	1 044	28	1 532	474	1 030	28
$25,000 or more	209	66	142	1	207	65	141	1
All other farm production expenses..... farms..	29 867	11 601	14 085	4 181	24 135	7 433	13 222	3 480
$1,000..	264 410	68 107	171 410	24 893	259 368	64 766	170 276	24 325
Farms with expenses of—								
$1 to $4,999	17 517	8 888	5 791	2 838	11 831	4 733	4 956	2 142
$5,000 to $24,999	10 229	2 283	6 761	1 185	10 184	2 271	6 733	1 180
$25,000 to $49,999	1 383	260	1 010	113	1 382	259	1 010	113
$50,000 to $99,999	530	115	388	27	530	115	388	27
$100,000 or more	208	55	135	18	208	55	135	18

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..	31 284	12 635	14 215	4 434	24 145	7 434	13 231	3 480
$1,000..	801 485	196 640	531 005	73 840	824 182	211 590	537 127	75 465
Average per farm ..... dollars..	25 620	15 563	37 355	16 653	34 135	28 462	40 596	21 685
Farms with net gains[2] ..... number..	19 917	6 830	10 062	3 025	18 144	5 604	9 900	2 640
Average net gain ..... dollars..	48 261	36 036	61 847	30 672	52 763	43 442	62 817	34 847
Gain of—								
Less than $1,000	877	467	224	186	415	169	171	75
$1,000 to $9,999	5 798	2 860	1 838	1 100	4 487	1 932	1 729	826
$10,000 to $49,999	8 156	2 459	4 419	1 278	8 156	2 459	4 419	1 278
$50,000 or more	5 086	1 044	3 581	461	5 086	1 044	3 581	461
Farms with net losses ..... number..	11 367	5 805	4 153	1 409	6 001	1 830	3 331	840
Average net loss ..... dollars..	14 051	8 524	21 983	13 444	22 189	17 410	25 448	19 681
Loss of—								
Less than $1,000	1 279	869	232	178	354	141	156	57
$1,000 to $9,999	6 322	3 726	1 755	841	2 504	874	1 196	434
$10,000 to $49,999	3 288	1 103	1 845	340	2 670	708	1 663	299
$50,000 or more	478	107	321	50	473	107	316	50
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	22 037	7 377	11 898	2 762	19 061	5 072	11 515	2 474
$1,000..	180 817	48 970	116 728	15 119	164 486	35 745	114 424	14 317
Other farm-related income[1] ..... farms..	15 647	4 941	8 562	2 144	13 271	3 196	8 182	1 893
$1,000..	84 118	26 275	47 215	10 628	72 456	17 512	45 040	9 904
Customwork and other agricultural services ..... farms..	3 888	689	2 407	792	3 545	465	2 354	726
$1,000..	31 390	3 069	22 292	6 029	30 055	2 204	22 120	5 731
Gross cash rent or share payments ..... farms..	4 746	2 498	1 898	350	3 346	1 381	1 692	273
$1,000..	37 723	20 653	13 882	3 188	27 828	13 082	11 954	2 792
Forest products, excluding Christmas trees and maple products ..... farms..	173	102	58	13	103	57	33	13
$1,000..	603	404	190	10	468	285	174	10
Other farm-related income sources ..... farms..	12 428	3 211	7 473	1 744	11 222	2 401	7 248	1 573
$1,000..	14 403	2 150	10 852	1 401	14 105	1 942	10 792	1 372
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	3 745	489	2 736	520	3 700	461	2 728	511
$1,000..	129 023	10 685	103 546	14 792	128 927	10 626	103 538	14 763
Corn ..... farms..	2 378	272	1 755	351	2 353	257	1 751	345
$1,000..	53 040	4 658	41 887	6 495	52 987	4 627	41 884	6 477
Wheat ..... farms..	1 285	198	963	124	1 267	187	958	122
$1,000..	22 876	2 738	18 290	1 848	(D)	2 717	18 286	(D)
Soybeans ..... farms..	1 508	148	1 124	236	1 499	143	1 123	233
$1,000..	46 200	3 021	37 759	5 420	46 185	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	200	36	142	22	198	35	141	22
$1,000..	1 048	109	790	150	(D)	(D)	(D)	150
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	10	160	32	202	10	160	32
$1,000..	5 859	159	4 821	879	5 859	159	4 821	879
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	27 712	9 972	13 960	3 780	22 666	6 408	13 128	3 130
acres..	19 355 256	4 185 404	13 188 854	1 980 998	18 617 516	3 713 871	13 013 375	1 890 270
Harvested cropland ..... farms..	25 654	8 425	13 695	3 534	22 147	6 104	13 007	3 036
acres..	14 284 741	2 736 941	10 026 247	1 521 553	14 090 291	2 628 895	9 972 362	1 489 034
Farms by acres harvested:								
1 to 49 acres	3 076	2 134	574	368	866	516	241	109
50 to 99 acres	2 187	1 222	559	406	1 445	793	383	269
100 to 199 acres	3 755	1 670	1 344	741	3 333	1 453	1 217	663
200 to 499 acres	7 337	2 046	4 159	1 132	7 218	1 993	4 113	1 112
500 to 999 acres	5 555	838	4 139	578	5 543	834	4 135	574
1,000 to 1,999 acres	2 687	345	2 128	214	2 685	345	2 126	214
2,000 acres or more	1 057	170	792	95	1 057	170	792	95
Cropland:								
Pasture or grazing only ..... farms..	10 437	3 612	5 672	1 153	8 625	2 372	5 311	942
acres..	2 302 552	601 510	1 473 298	227 744	2 103 622	485 081	1 424 351	194 190
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	1 279	1 832	247	2 659	716	1 742	201
acres..	636 233	249 007	352 436	34 790	502 184	143 514	328 828	29 842
On which all crops failed ..... farms..	2 653	637	1 708	308	2 411	493	1 642	276
acres..	368 168	83 817	246 881	37 470	339 564	70 536	234 473	34 555
In cultivated summer fallow ..... farms..	3 497	1 005	2 131	361	3 183	815	2 067	301
acres..	892 921	222 128	582 338	88 455	843 317	200 024	565 574	77 719
Idle ..... farms..	5 190	1 753	2 893	544	4 373	1 130	2 770	473
acres..	870 641	292 001	507 654	70 986	738 538	185 821	487 787	64 930
Total woodland ..... farms..	3 373	1 387	1 723	263	2 534	757	1 572	205
acres..	235 435	87 633	132 616	15 186	193 812	61 407	121 339	11 066
Woodland pastured ..... farms..	1 198	507	579	112	836	259	494	83
acres..	156 275	55 136	90 587	10 552	132 964	43 399	81 549	8 016
Woodland not pastured ..... farms..	2 494	1 003	1 316	175	1 944	567	1 235	142
acres..	79 160	32 497	42 029	4 634	60 848	18 008	39 790	3 050

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..	16 858	6 236	8 765	1 857	13 523	3 945	8 208	1 370
acres..	23 588 662	8 057 009	13 285 764	2 245 889	20 315 869	6 150 726	12 810 631	1 354 512
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	8 166	10 193	1 792	16 079	5 041	9 549	1 489
acres..	1 175 527	430 734	675 819	68 974	1 039 921	326 858	652 706	60 357
Irrigated land ..... farms..	1 439	487	787	165	1 269	360	762	147
acres..	343 742	82 501	216 878	44 363	337 005	78 318	215 473	43 214
Harvested cropland irrigated ..... farms..	1 385	453	772	160	1 244	351	748	145
acres..	331 627	78 621	210 493	42 513	326 861	75 772	209 310	41 779
Pasture and other land irrigated ..... farms..	146	87	51	8	99	47	47	5
acres..	12 115	3 880	6 385	1 850	10 144	2 546	6 163	1 435
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	2 808	3 443	381	5 039	1 463	3 270	306
acres..	1 454 341	630 021	763 098	61 222	1 103 191	341 978	712 591	48 622
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	31 284	12 635	14 215	4 434	24 145	7 434	13 231	3 480
$1,000..	15 236 514	4 326 543	9 483 623	1 426 348	13 832 335	3 338 038	9 231 687	1 262 610
Average per farm ..... dollars..	487 039	342 425	667 156	321 684	572 886	449 023	697 732	362 819
Average per acre ..... dollars..	348	337	355	341	349	324	354	383
Farms by value group:								
$1 to $39,999	3 067	2 224	111	732	991	698	49	244
$40,000 to $69,999	2 385	1 435	347	603	1 085	500	169	416
$70,000 to $99,999	2 361	1 475	500	386	1 248	615	338	295
$100,000 to $149,999	3 177	1 853	838	486	2 266	1 172	669	425
$150,000 to $199,999	2 641	1 201	1 039	401	2 159	868	931	360
$200,000 to $499,999	9 124	2 807	5 185	1 132	8 216	2 171	4 975	1 070
$500,000 to $999,999	5 194	986	3 776	432	4 984	826	3 727	431
$1,000,000 to $1,999,999	2 343	417	1 749	177	2 249	366	1 718	165
$2,000,000 to $4,999,999	839	196	572	71	811	184	561	66
$5,000,000 or more	153	41	98	14	136	34	94	8
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	31 284	12 635	14 215	4 434	24 145	7 434	13 231	3 480
$1,000..	2 852 531	720 264	1 822 339	309 929	2 653 228	576 596	1 794 799	281 832
Farms by value group:								
$1 to $4,999	1 434	897	241	296	522	247	141	134
$5,000 to $9,999	2 145	1 429	396	320	917	467	265	185
$10,000 to $19,999	4 038	2 359	978	701	2 290	1 072	715	503
$20,000 to $49,999	7 974	3 818	2 823	1 333	5 780	2 308	2 456	1 016
$50,000 to $99,999	6 219	2 070	3 327	822	5 474	1 501	3 246	727
$100,000 to $199,999	5 358	1 236	3 562	560	5 107	1 056	3 523	528
$200,000 to $499,999	3 483	708	2 406	369	3 440	683	2 403	354
$500,000 or more	633	118	482	33	615	100	482	33
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	29 771	11 673	13 900	4 198	23 452	7 110	12 992	3 350
number..	75 361	24 782	41 326	9 253	64 684	17 185	39 672	7 827
Wheel tractors ..... farms..	28 705	11 319	13 583	3 803	22 601	6 842	12 711	3 048
number..	88 731	29 099	49 572	10 060	75 980	19 917	47 633	8 430
Less than 40 horsepower (PTO) ..... farms..	12 177	5 254	5 561	1 362	9 090	3 009	5 062	1 019
number..	19 635	8 204	9 217	2 214	14 807	4 782	8 371	1 654
40 horsepower (PTO) or more ..... farms..	26 438	9 820	13 090	3 528	21 674	6 335	12 419	2 920
number..	69 096	20 895	40 355	7 846	61 173	15 135	39 262	6 776
40 to 99 horsepower (PTO) ..... farms..	21 179	8 273	10 386	2 520	17 049	5 258	9 789	2 002
number..	38 660	14 215	20 130	4 315	32 417	9 611	19 279	3 527
100 horsepower (PTO) or more ..... farms..	16 943	4 478	10 133	2 332	15 511	3 488	9 915	2 108
number..	30 436	6 680	20 225	3 531	28 756	5 524	19 983	3 249
Grain and bean combines ..... farms..	12 685	3 104	7 973	1 608	12 061	2 650	7 898	1 513
number..	14 845	3 595	9 438	1 812	14 138	3 077	9 355	1 706
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	2 488	4 890	938	7 244	1 781	4 668	795
number..	9 297	2 815	5 452	1 030	8 113	2 047	5 207	859
Pickup balers ..... farms..	15 330	4 773	8 898	1 659	13 555	3 580	8 533	1 442
number..	18 760	5 722	11 047	1 991	16 803	4 434	10 619	1 750
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	18 266	5 065	10 616	2 585	16 876	4 072	10 406	2 398
acres on which used..	8 646 036	1 497 341	6 229 716	918 979	8 572 043	1 449 203	6 212 747	910 093
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	4 578	1 234	2 788	556	4 310	1 046	2 748	516
acres on which used..	1 031 306	232 652	684 779	113 875	1 023 463	227 792	683 341	112 330
Nematodes in crops ..... farms..	235	80	125	30	218	67	121	30
acres on which used..	64 492	14 385	42 625	7 482	63 774	13 763	42 529	7 482
Diseases in crops and orchards ..... farms..	289	109	121	59	261	93	118	50
acres on which used..	93 604	25 320	43 717	24 567	93 252	25 105	43 666	24 481
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	4 772	9 381	2 415	15 097	3 717	9 132	2 248
acres on which used..	8 265 297	1 348 830	5 984 790	931 677	8 178 112	1 297 820	5 958 010	922 282
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	112	196	41	334	97	196	41
acres on which used..	102 704	15 907	68 463	18 334	102 649	15 852	68 463	18 334

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	31 284	12 598	14 322	4 364	24 068	7 375	13 319	3 374
Full owners	12 598	12 598	–	–	7 375	7 375	–	–
Part owners	14 322	–	14 322	–	13 319	–	13 319	–
Tenants	4 364	–	–	4 364	3 374	–	–	3 374
White	30 771	12 366	14 137	4 268	23 740	7 245	13 173	3 322
Full owners	12 366	12 366	–	–	7 245	7 245	–	–
Part owners	14 137	–	14 137	–	13 173	–	13 173	–
Tenants	4 268	–	–	4 268	3 322	–	–	3 322
Black and other races	513	232	185	96	328	130	146	52
Full owners	232	232	–	–	130	130	–	–
Part owners	185	–	185	–	146	–	146	–
Tenants	96	–	–	96	52	–	–	52
OWNED AND RENTED LAND								
Land owned farms	27 219	12 598	14 322	299	20 916	7 375	13 319	222
acres	30 540 812	15 078 009	15 333 614	129 189	26 779 320	11 795 546	14 891 538	92 236
Owned land in farms farms	26 920	12 598	14 322	–	20 694	7 375	13 319	–
acres	27 424 087	12 760 780	14 663 307	–	24 557 080	10 252 862	14 304 218	–
Land rented or leased from others farms	18 882	196	14 322	4 364	16 826	133	13 319	3 374
acres	17 247 444	94 926	12 772 384	4 380 134	15 881 979	70 690	12 435 422	3 375 867
landlords	48 922	403	39 037	9 482	45 729	225	37 429	8 075
Rented or leased land in farms farms	18 686	–	14 322	4 364	16 693	–	13 319	3 374
acres	16 930 793	–	12 619 746	4 311 047	15 610 038	–	12 293 833	3 316 205
Land rented or leased to others farms	6 532	3 867	2 200	465	4 407	2 033	2 009	365
acres	3 433 376	2 412 155	822 945	198 276	2 494 181	1 613 374	728 909	151 898
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	23 062	8 371	12 176	2 515	18 492	5 082	11 391	2 019
Not on farm operated	5 961	2 847	1 484	1 630	3 976	1 456	1 318	1 202
Not reported	2 261	1 380	662	219	1 600	837	610	153
Operators by principal occupation:								
Farming	22 704	7 368	12 397	2 939	20 067	5 484	12 005	2 578
Other	8 580	5 230	1 925	1 425	4 001	1 891	1 314	796
Operators by days worked off farm:								
None	16 003	5 476	8 756	1 771	13 930	3 852	8 527	1 551
Any	13 049	5 934	4 720	2 395	8 378	2 697	4 009	1 672
1 to 99 days	3 588	1 133	1 805	650	2 979	709	1 718	552
100 to 199 days	2 172	852	915	405	1 562	450	810	302
200 days or more	7 289	3 949	2 000	1 340	3 837	1 538	1 481	818
Not reported	2 232	1 188	846	198	1 760	826	783	151
Operators by years on present farm:								
2 years or less	1 233	525	242	466	787	245	195	347
3 or 4 years	1 519	655	398	466	968	303	327	338
5 to 9 years	3 486	1 442	1 181	863	2 328	670	1 008	650
10 years or more	20 223	7 356	10 911	1 956	16 651	4 682	10 343	1 626
Average years on present farm	22.7	23.8	24.5	14.0	23.9	26.5	24.9	14.5
Not reported	4 823	2 620	1 590	613	3 334	1 475	1 446	413
Operators by age group:								
Under 25 years	668	175	125	368	454	71	115	268
25 to 34 years	2 916	811	1 125	980	2 261	438	1 040	783
35 to 44 years	7 461	2 250	3 837	1 374	5 904	1 200	3 594	1 110
45 to 49 years	4 001	1 371	2 183	447	3 091	741	2 023	327
50 to 54 years	3 231	1 207	1 720	304	2 534	712	1 597	225
55 to 59 years	2 935	1 212	1 502	221	2 338	752	1 420	166
60 to 64 years	2 887	1 279	1 418	190	2 290	812	1 338	140
65 to 69 years	2 804	1 517	1 090	197	2 100	961	984	155
70 years and over	4 381	2 776	1 322	283	3 096	1 688	1 208	200
Average age	51.8	56.1	50.8	42.8	51.5	56.9	50.7	42.5
Operators by sex:								
Male	29 810	11 614	13 990	4 206	23 308	6 956	13 057	3 295
Female	1 474	984	332	158	760	419	262	79
Operators of Spanish, Hispanic, or Latino origin (see text)	168	57	84	27	134	34	78	22
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	27 133	11 011	12 451	3 671	20 589	6 274	11 529	2 786
acres	29 438 846	6 899 571	19 887 127	2 652 148	27 909 637	6 095 220	19 486 854	2 327 563
Partnership farms	2 605	974	1 195	436	2 182	674	1 147	361
acres	5 376 360	1 156 861	3 713 406	506 093	5 180 190	1 059 780	3 638 328	482 082
Corporation:								
Family held farms	1 211	407	604	200	1 097	321	587	189
acres	4 036 762	811 749	2 790 245	434 768	3 929 576	(D)	2 719 188	(D)
More than 10 stockholders farms	26	9	17	–	26	9	17	–
10 or less stockholders farms	1 185	398	587	200	1 071	312	570	189
Other than family held farms	87	57	18	12	67	41	15	11
acres	189 864	19 732	122 905	47 227	176 103	(D)	112 886	(D)
More than 10 stockholders farms	12	5	6	1	9	2	6	1
10 or less stockholders farms	75	52	12	11	58	39	9	10
Other—cooperative, estate or trust, institutional, etc. farms	248	149	54	45	133	65	41	27
acres	5 313 048	3 872 867	769 370	670 811	2 971 612	2 300 211	640 795	30 606

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..	560	118	365	77	502	91	348	63
number..	629	134	406	89	567	104	389	74
Hired workers ..... farms..	137	32	85	20	130	30	83	17
number..	193	55	114	24	184	(D)	(D)	19
Farm-related deaths:								
Operator and family members ..... farms..	8	1	6	1	8	1	6	1
number..	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	1 015	896	25	94	404	368	9	27
10 to 49 acres	2 596	2 027	216	353	504	384	39	81
50 to 69 acres	722	495	111	116	209	133	32	44
70 to 99 acres	1 144	803	123	218	432	274	46	112
100 to 139 acres	1 010	617	168	225	500	254	92	154
140 to 179 acres	1 968	1 297	240	431	1 227	732	170	325
180 to 219 acres	856	405	264	187	572	230	199	143
220 to 259 acres	893	432	273	188	681	294	228	159
260 to 499 acres	4 751	1 961	1 929	861	4 007	1 469	1 772	766
500 to 999 acres	5 866	1 550	3 554	762	5 433	1 288	3 432	713
1,000 to 1,999 acres	5 185	1 024	3 662	499	4 976	911	3 599	466
2,000 acres or more	5 278	1 091	3 757	430	5 123	1 038	3 701	384
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	13 049	4 148	6 818	2 083	11 122	2 640	6 643	1 839
Vegetable and melon farming (1112)	54	34	7	13	22	8	7	7
Fruit and tree nut farming (1113)	13	11	1	1	5	4	1	–
Greenhouse, nursery, and floriculture production (1114)	102	77	14	11	69	50	13	6
Other crop farming (1119)	2 357	1 159	923	275	1 454	475	781	198
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	1 159	923	275	1 454	475	781	198
Beef cattle ranching and farming (112111)	10 957	4 831	4 709	1 417	8 109	2 941	4 234	934
Cattle feedlots (112112)	977	385	500	92	845	282	483	80
Dairy cattle and milk production (11212)	932	312	507	113	918	300	505	113
Hog and pig farming (1122)	868	411	338	119	756	320	330	106
Poultry and egg production (1123)	89	63	13	13	44	28	10	6
Sheep and goat farming (1124)	751	479	175	97	264	120	110	34
Animal aquaculture and other animal production (1125, 1129)	1 135	688	317	130	460	207	202	51
LIVESTOCK								
Cattle and calves inventory ..... farms..	20 502	7 140	10 777	2 585	17 296	5 024	10 235	2 037
number..	3 723 271	903 398	2 508 170	311 703	3 634 788	851 279	2 488 320	295 189
Farms with—								
1 to 9	1 080	726	211	143	291	136	115	40
10 to 49	5 194	2 634	1 671	889	3 166	1 322	1 325	519
50 to 99	4 150	1 479	2 022	649	3 851	1 308	1 947	596
100 to 199	4 493	1 146	2 882	465	4 423	1 112	2 865	446
200 to 499	4 090	838	2 901	351	4 075	830	2 896	349
500 or more	1 495	317	1 090	88	1 490	316	1 087	87
Cows and heifers that had calved ..... farms..	18 338	6 055	9 982	2 301	15 707	4 371	9 502	1 834
number..	1 770 882	434 883	1 185 628	150 371	1 722 325	406 880	1 174 453	140 992
Beef cows ..... farms..	17 428	5 770	9 468	2 190	14 836	4 114	8 997	1 725
number..	1 675 000	411 781	1 121 206	142 013	1 626 745	383 976	1 110 102	132 667
Farms with—								
1 to 9	1 444	837	342	265	529	200	224	105
10 to 49	6 478	2 690	2 723	1 065	4 932	1 740	2 404	788
50 to 99	3 997	1 060	2 507	430	3 906	1 009	2 484	413
100 to 199	3 294	720	2 285	289	3 264	705	2 279	280
200 to 499	1 907	391	1 390	126	1 899	388	1 386	125
500 or more	308	72	221	15	306	72	220	14
Milk cows ..... farms..	1 802	526	1 078	198	1 691	455	1 051	185
number..	95 882	23 102	64 422	8 358	95 580	22 904	64 351	8 325
Farms with—								
1 to 4	324	121	169	34	224	57	144	23
5 to 9	50	13	24	13	43	10	22	11
10 to 49	713	234	389	90	709	230	389	90
50 to 99	490	110	335	45	490	110	335	45
100 to 199	172	36	123	13	172	36	123	13
200 to 499	46	11	33	2	46	11	33	2
500 or more	7	1	5	1	7	1	5	1
Heifers and heifer calves ..... farms..	16 326	5 238	9 060	2 028	14 053	3 801	8 623	1 629
number..	931 558	221 961	633 486	76 111	911 536	210 247	628 667	72 622
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	5 906	9 832	2 199	15 466	4 300	9 378	1 788
number..	1 020 831	246 554	689 056	85 221	1 000 927	234 152	685 200	81 575

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..	20 782	7 236	10 918	2 628	17 670	5 193	10 384	2 093
number..	2 448 551	645 046	1 610 626	192 879	2 412 134	622 049	1 603 135	186 950
$1,000..	1 332 772	336 172	894 226	102 375	1 319 735	327 812	891 795	100 128
Calves ..... farms..	7 752	3 110	3 612	1 030	6 195	2 088	3 349	758
number..	420 352	145 563	238 994	35 795	401 688	133 734	234 973	32 981
$1,000..	140 395	48 065	80 240	12 090	135 678	45 035	79 381	11 262
Cattle ..... farms..	17 422	5 684	9 547	2 191	15 237	4 272	9 158	1 807
number..	2 028 199	499 483	1 371 632	157 084	2 010 446	488 315	1 368 162	153 969
$1,000..	1 192 377	288 107	813 986	90 285	1 184 056	282 776	812 414	88 866
Fattened on grain and concentrates .... farms..	2 975	788	1 844	343	2 766	642	1 808	316
number..	553 968	130 748	389 214	34 006	552 988	130 006	389 079	33 903
$1,000..	423 400	99 154	298 356	25 889	422 756	98 663	298 269	25 824
Hogs and pigs inventory ..... farms..	2 899	811	1 724	364	2 710	676	1 702	332
number..	1 396 326	448 213	852 462	95 651	1 392 082	445 267	852 129	94 686
Farms with—								
1 to 24	425	203	164	58	299	108	149	42
25 to 49	263	88	134	41	223	63	129	31
50 to 99	329	87	197	45	312	76	195	41
100 to 199	543	126	337	80	537	122	337	78
200 to 499	757	159	506	92	757	159	506	92
500 or more	582	148	386	48	582	148	386	48
Used or to be used for breeding ..... farms..	1 920	500	1 162	258	1 818	427	1 153	238
number..	160 977	56 452	92 184	12 341	160 208	55 999	92 134	12 075
Other ..... farms..	2 739	752	1 653	334	2 570	632	1 633	305
number..	1 235 349	391 761	760 278	83 310	1 231 874	389 268	759 995	82 611
Hogs and pigs sold..... farms..	3 067	841	1 848	378	2 882	706	1 829	347
number..	2 596 164	921 799	1 477 831	196 534	2 590 098	917 133	1 477 310	195 655
$1,000..	281 516	96 283	165 925	19 307	280 977	95 859	165 881	19 237
Feeder pigs ..... farms..	512	148	297	67	481	123	295	63
number..	359 576	182 141	125 825	51 610	357 768	180 821	(D)	(D)
$1,000..	15 206	7 651	5 539	2 016	15 140	7 604	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	541	1 259	279	1 955	452	1 247	256
number..	245 899	88 505	138 350	19 044	245 084	87 947	138 288	18 849
Dec. 1 and May 31..... farms..	1 928	496	1 175	257	1 827	426	1 165	236
number..	123 797	42 282	71 401	10 114	123 383	42 006	71 360	10 017
June 1 and Nov. 30 ..... farms..	1 814	459	1 124	231	1 717	388	1 116	213
number..	122 102	46 223	66 949	8 930	121 701	45 941	66 928	8 832
Sheep and lambs of all ages inventory..... farms..	2 354	952	1 112	290	1 718	506	1 001	211
number..	416 570	138 678	233 986	43 906	390 337	120 388	229 527	40 422
Ewes 1 year old or older ..... farms..	2 156	849	1 040	267	1 564	433	936	195
number..	256 466	70 632	158 895	26 939	238 221	57 897	155 831	24 493
Sheep and lambs sold..... farms..	2 527	1 036	1 173	318	1 839	557	1 058	224
number..	406 597	150 230	206 651	49 716	385 167	135 258	203 287	46 622
Sheep and lambs shorn ..... farms..	2 200	875	1 051	274	1 603	451	950	202
number..	320 071	91 001	193 458	35 612	299 010	76 085	189 885	33 040
pounds of wool..	2 635 489	730 214	1 640 310	264 965	2 466 503	611 703	1 609 964	244 836
Horses and ponies inventory ..... farms..	6 688	2 557	3 360	771	4 838	1 342	2 966	530
number..	51 775	22 480	24 133	5 162	38 636	13 871	21 172	3 593
Horses and ponies sold..... farms..	1 287	540	579	168	864	278	483	103
number..	7 468	3 621	3 234	613	6 182	2 882	2 896	404
Goats inventory ..... farms..	326	152	124	50	187	58	96	33
number..	5 101	2 760	1 929	412	3 873	1 943	1 632	298
Goats sold ..... farms..	107	51	46	10	63	23	35	5
number..	3 190	628	2 244	318	2 659	231	2 202	226
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	370	307	77	476	179	258	39
number..	2 347 423	(D)	(D)	(D)	2 337 220	(D)	(D)	(D)
Farms with—								
1 to 399	708	353	283	72	431	163	234	34
400 to 3,199	26	10	14	2	25	9	14	2
3,200 to 9,999.....	3	–	3	–	3	–	3	–
10,000 to 19,999	8	3	3	2	8	3	3	2
20,000 to 49,999	5	1	3	1	5	1	3	1
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	4	3	1	–	4	3	1	–
Layers 20 weeks old and older ..... farms..	725	353	299	73	460	171	252	37
number..	2 178 074	1 855 252	291 940	30 882	2 169 555	1 849 158	290 658	29 739
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	68	44	16	69	30	33	6
number..	169 349	(D)	(D)	(D)	167 665	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	36	31	12	52	17	30	5
number..	(D)	588 891	(D)	97 865	1 813 236	587 846	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	92	44	35	13	50	12	34	4
number..	285 735	33 532	250 299	1 904	279 254	28 531	(D)	(D)
Farms with—								
1 to 1,999.....	77	41	23	13	35	9	22	4
2,000 to 59,999.....	14	3	11	–	14	3	11	–
60,000 to 99,999	1	–	1	–	1	–	1	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	41	33	12	46	19	23	4
number..	624	245	316	63	434	155	271	8
Turkeys sold ..... farms..	51	20	30	1	46	16	29	1
number..	3 566 443	(D)	2 513 151	(D)	3 566 330	1 052 841	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	14 342	3 359	8 937	2 046	13 866	3 035	8 877	1 954
acres..	3 175 113	497 164	2 325 842	352 107	3 161 853	488 867	2 324 154	348 832
bushels..	295 056 391	44 651 621	217 704 450	32 700 320	294 220 712	44 101 976	217 615 364	32 503 372
Irrigated ..... farms..	704	147	474	83	697	143	472	82
acres..	148 001	31 033	100 536	16 432	147 896	30 980	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	856	459	287	110	588	257	254	77
25 to 99 acres	3 996	1 427	1 796	773	3 795	1 310	1 770	715
100 to 249 acres	5 225	968	3 514	743	5 218	963	3 513	742
250 to 499 acres	2 897	343	2 249	305	2 897	343	2 249	305
500 acres or more	1 368	162	1 091	115	1 368	162	1 091	115
Corn for silage or green chop ..... farms..	4 785	807	3 506	472	4 705	758	3 487	460
acres..	308 116	46 476	237 794	23 846	306 494	45 627	237 268	23 599
tons, green..	3 061 677	444 869	2 358 766	258 042	3 045 749	437 205	2 352 978	255 566
Irrigated ..... farms..	119	29	77	13	117	28	77	12
acres..	8 775	2 518	5 504	753	(D)	(D)	5 504	(D)
Farms by acres harvested:								
1 to 24 acres	1 314	288	842	184	1 257	251	831	175
25 to 99 acres	2 592	384	1 987	221	2 570	372	1 980	218
100 to 249 acres	736	111	566	59	735	111	565	59
250 to 499 acres	100	20	75	5	100	20	75	5
500 acres or more	43	4	36	3	43	4	36	3
Sorghum for grain or seed ..... farms..	753	194	476	83	734	184	472	78
acres..	106 218	26 623	68 589	11 006	105 644	26 327	68 502	10 815
bushels..	6 475 034	1 573 014	4 261 202	640 818	6 454 993	1 564 816	4 258 532	631 645
Irrigated ..... farms..	13	2	11	–	13	2	11	–
acres..	628	(D)	(D)	–	628	(D)	(D)	–
Wheat for grain ..... farms..	9 561	2 268	6 164	1 129	9 214	2 057	6 103	1 054
acres..	3 177 527	689 452	2 152 655	335 420	3 157 624	677 217	2 149 463	330 944
bushels..	89 470 811	18 861 335	61 066 288	9 543 188	89 061 660	18 610 589	60 997 052	9 454 019
Irrigated ..... farms..	114	41	56	17	105	34	55	16
acres..	10 931	3 129	5 951	1 851	10 488	2 741	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	541	182	274	85	436	113	257	66
25 to 99 acres	2 874	807	1 651	416	2 688	699	1 617	372
100 to 249 acres	2 797	647	1 842	308	2 745	617	1 832	296
250 to 499 acres	1 640	315	1 158	167	1 636	311	1 158	167
500 acres or more	1 709	317	1 239	153	1 709	317	1 239	153
Barley for grain ..... farms..	966	240	637	89	941	226	632	83
acres..	104 892	23 857	73 712	7 323	104 338	23 518	73 620	7 200
bushels..	4 233 108	875 419	3 073 914	283 775	4 213 869	861 761	3 072 483	279 625
Irrigated ..... farms..	15	4	8	3	15	4	8	3
acres..	1 259	67	876	316	1 259	67	876	316
Farms by acres harvested:								
1 to 24 acres	122	42	60	20	104	33	56	15
25 to 99 acres	475	116	315	44	468	111	314	43
100 to 249 acres	288	65	202	21	288	65	202	21
250 to 499 acres	61	13	45	3	61	13	45	3
500 acres or more	20	4	15	1	20	4	15	1
Oats for grain ..... farms..	3 729	990	2 380	359	3 582	905	2 346	331
acres..	253 972	62 202	171 093	20 677	249 317	59 492	170 101	19 724
bushels..	13 726 509	3 250 062	9 366 764	1 109 683	13 547 186	3 142 691	9 333 078	1 071 417
Irrigated ..... farms..	51	14	24	13	44	10	24	10
acres..	1 840	340	1 077	423	1 631	193	1 077	361
Farms by acres harvested:								
1 to 24 acres	910	284	519	107	831	236	500	95
25 to 99 acres	2 027	530	1 297	200	1 965	499	1 282	184
100 to 249 acres	684	148	491	45	678	142	491	45
250 to 499 acres	94	24	66	4	94	24	66	4
500 acres or more	14	4	7	3	14	4	7	3
Flaxseed ..... farms..	85	17	58	10	81	15	57	9
acres..	9 504	759	8 162	583	9 383	(D)	(D)	(D)
bushels..	152 429	10 120	134 618	7 691	151 039	(D)	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	556	1 916	386	2 801	526	1 907	368
acres..	740 707	124 495	521 540	94 672	738 060	123 354	521 095	93 611
pounds..	1 041 102 232	164 203 587	742 358 632	134 540 013	1 038 843 443	163 017 207	742 064 732	133 761 504
Irrigated ..... farms..	14	3	10	1	14	3	10	1
acres..	1 640	(D)	1 304	(D)	1 640	(D)	1 304	(D)
Farms by acres harvested:								
1 to 24 acres	95	37	41	17	82	27	41	14
25 to 99 acres	776	188	475	113	735	168	466	101
100 to 249 acres	1 067	193	719	155	1 064	193	719	152
250 to 499 acres	549	86	406	57	549	86	406	57
500 acres or more	371	52	275	44	371	52	275	44
Soybeans for beans ..... farms..	11 700	2 691	7 151	1 858	11 272	2 406	7 092	1 774
acres..	2 939 146	394 804	2 182 243	362 099	2 926 983	387 605	2 180 044	359 334
bushels..	100 762 163	13 375 396	75 098 512	12 288 255	100 434 681	13 170 348	75 047 808	12 216 525
Irrigated ..... farms..	391	61	279	51	387	60	277	50
acres..	66 394	13 027	45 345	8 022	66 330	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	522	289	152	81	293	122	126	45
25 to 99 acres	3 121	1 209	1 265	647	2 931	1 092	1 238	601
100 to 249 acres	4 053	801	2 549	703	4 045	800	2 544	701
250 to 499 acres	2 575	256	2 021	298	2 574	256	2 020	298
500 acres or more	1 429	136	1 164	129	1 429	136	1 164	129

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.								
Potatoes, excluding sweetpotatoes.... farms..	49	15	26	8	40	7	25	8
acres..	4 386	(D)	3 889	(D)	4 380	(D)	(D)	(D)
cwt..	932 485	(D)	824 670	(D)	931 470	(D)	(D)	(D)
Irrigated ..... farms..	13	5	6	2	11	3	6	2
acres..	1 874	(D)	1 675	(D)	(D)	(D)	1 675	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	19 298	6 268	10 918	2 112	16 589	4 473	10 323	1 793
acres..	3 584 798	884 567	2 388 880	311 351	3 444 619	808 907	2 343 595	292 117
tons, dry..	6 590 651	1 511 753	4 494 474	584 424	6 401 434	1 406 362	4 435 803	559 269
Irrigated ..... farms..	696	259	355	82	606	198	335	73
acres..	77 573	26 167	42 042	9 364	73 919	24 058	41 061	8 800
Farms by acres harvested:								
1 to 24 acres	2 874	1 571	948	355	1 695	673	774	248
25 to 99 acres	6 476	2 329	3 349	798	5 324	1 608	3 071	645
100 to 249 acres.....	5 521	1 444	3 482	595	5 214	1 299	3 370	545
250 to 499 acres.....	2 838	593	1 988	257	2 780	566	1 963	251
500 acres or more	1 589	331	1 151	107	1 576	327	1 145	104
Alfalfa hay ..... farms..	16 085	4 930	9 492	1 663	14 271	3 739	9 075	1 457
acres..	2 070 754	525 169	1 375 967	169 618	1 996 879	484 102	1 354 576	158 201
tons, dry..	4 459 532	1 045 571	3 031 214	382 747	4 341 530	978 754	2 996 625	366 151
Irrigated ..... farms..	635	225	332	78	565	180	316	69
acres..	61 236	19 742	33 749	7 745	58 522	18 327	33 004	7 191
Vegetables harvested for sale (see text)..... farms..	150	77	60	13	100	38	55	7
acres..	1 238	519	529	190	1 129	457	520	152
Irrigated ..... farms..	58	33	20	5	32	12	18	2
acres..	294	93	191	11	251	61	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	91	49	37	5	46	13	32	1
5.0 to 24.9 acres.....	45	25	16	4	41	22	16	3
25.0 to 99.9 acres	14	3	7	4	13	3	7	3
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–	–
Field seed and grass seed crops..... farms..	203	45	144	14	196	41	144	11
acres..	25 036	5 334	18 796	906	24 704	5 233	18 796	675
Irrigated ..... farms..	5	2	3	–	5	2	3	–
acres..	(D)	(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 47. **Summary by Type of Organization: 1997**

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number..	31 284	27 133	2 605	1 298	1 211	1 185	87	75	248
percent..	100.0	86.7	8.3	4.1	3.9	3.8	.3	.2	.8
Land in farms ..... acres..	44 354 880	29 438 846	5 376 360	4 226 626	4 036 762	3 953 104	189 864	137 981	5 313 048
Average size of farm ..... acres..	1 418	1 085	2 064	3 256	3 333	3 336	2 182	1 840	21 424
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	31 284	27 133	2 605	1 298	1 211	1 185	87	75	248
$1,000..	3 569 951	2 420 492	478 232	636 393	581 277	473 934	55 116	41 213	34 834
Average per farm ..... dollars..	114 114	89 208	183 582	490 287	479 998	399 945	633 514	549 511	140 461
Farms by value of sales:									
Less than $1,000 (see text)	2 174	1 911	137	56	46	46	10	8	70
$1,000 to $2,499	1 164	1 083	50	24	19	19	5	4	7
$2,500 to $4,999	1 605	1 480	93	18	18	18	–	–	14
$5,000 to $9,999	2 273	2 070	143	36	31	31	5	5	24
$10,000 to $19,999	3 208	2 868	257	56	48	45	8	8	27
$20,000 to $24,999	1 308	1 185	96	21	19	19	2	2	6
$25,000 to $39,999	3 075	2 762	246	50	46	46	4	3	17
$40,000 to $49,999	1 615	1 434	127	48	45	45	3	3	6
$50,000 to $99,999	5 415	4 843	393	152	144	143	8	8	27
$100,000 to $249,999	6 383	5 483	573	299	289	287	10	9	28
$250,000 to $499,999	2 066	1 498	290	267	263	261	4	4	11
$500,000 to $999,999	686	401	132	148	134	131	14	12	5
$1,000,000 to $2,499,999	217	93	47	74	66	64	8	5	3
$2,500,000 to $4,999,999	74	19	19	35	31	21	4	2	1
$5,000,000 or more	21	3	2	14	12	9	2	2	2
Grains ..... farms..	19 026	16 386	1 709	860	828	809	32	26	71
$1,000..	1 542 336	1 170 969	201 852	159 529	153 680	145 829	5 849	3 862	9 987
Sales of $50,000 or more ..... farms..	8 373	6 930	798	617	601	584	16	11	28
$1,000..	1 334 700	986 868	184 568	153 857	148 228	140 437	5 628	3 669	9 407
Corn for grain ..... farms..	12 820	11 166	1 085	526	506	494	20	15	43
$1,000..	532 159	412 326	64 991	50 271	48 261	45 703	2 010	1 559	4 571
Wheat ..... farms..	9 541	7 938	981	579	562	552	17	14	43
$1,000..	298 942	206 679	51 729	38 041	37 106	35 538	935	617	2 493
Soybeans ..... farms..	11 693	10 250	933	467	454	438	13	8	43
$1,000..	567 678	452 012	61 363	52 128	50 717	47 666	1 411	394	2 176
Sorghum for grain ..... farms..	567	445	73	44	41	41	3	3	5
$1,000..	8 823	5 524	2 073	1 142	1 056	1 056	86	86	83
Barley ..... farms..	630	515	66	46	45	43	1	–	3
$1,000..	6 562	4 803	(D)	1 033	(D)	(D)	(D)	–	(D)
Oats ..... farms..	1 947	1 669	192	75	71	68	4	3	11
$1,000..	10 048	7 942	(D)	800	(D)	(D)	(D)	(D)	(D)
Other grains ..... farms..	3 636	2 960	393	272	262	257	10	9	11
$1,000..	118 123	81 683	19 810	16 113	14 800	14 264	1 313	(D)	518
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	5 900	513	265	250	249	15	14	41
$1,000..	80 819	64 404	8 206	6 399	6 184	(D)	215	(D)	1 809
Sales of $50,000 or more ..... farms..	285	216	37	29	28	28	1	1	3
$1,000..	28 404	19 443	3 715	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons ..... farms..	147	117	19	11	10	7	1	–	–
$1,000..	1 395	1 226	95	74	(D)	53	(D)	–	–
Sales of $50,000 or more ..... farms..	6	6	–	–	–	–	–	–	–
$1,000..	467	467	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	30	22	3	4	4	3	–	–	1
$1,000..	195	112	(D)	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	1	–	1	–	–	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	122	88	8	22	19	19	3	3	4
$1,000..	21 621	4 135	(D)	12 903	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	41	21	3	16	14	14	2	2	1
$1,000..	20 744	3 432	(D)	12 781	(D)	(D)	(D)	(D)	(D)
Other crops ..... farms..	75	54	8	10	8	6	2	1	3
$1,000..	7 678	2 692	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	17	9	3	4	3	3	1	1	1
$1,000..	7 132	2 257	(D)	3 931	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products ..... farms..	461	371	36	50	43	33	7	2	4
$1,000..	73 637	15 356	(D)	51 320	45 165	16 337	6 156	(D)	(D)
Sales of $50,000 or more ..... farms..	54	14	9	30	25	16	5	2	1
$1,000..	72 704	14 600	(D)	51 194	(D)	16 230	(D)	(D)	(D)
Dairy products ..... farms..	1 511	1 230	180	98	93	84	5	2	3
$1,000..	166 467	107 878	(D)	30 760	29 615	27 869	1 145	(D)	(D)
Sales of $50,000 or more ..... farms..	968	755	128	83	80	73	3	1	2
$1,000..	152 190	95 215	(D)	30 432	(D)	27 591	(D)	(D)	(D)
Cattle and calves ..... farms..	20 782	18 049	1 791	823	786	770	37	31	119
$1,000..	1 332 772	860 711	185 472	276 834	255 045	205 252	21 789	21 204	9 755
Sales of $50,000 or more ..... farms..	5 589	4 319	712	513	492	482	21	17	45
$1,000..	1 073 070	628 831	165 429	270 116	248 619	198 922	21 497	20 963	8 693

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	3 067	2 593	282	179	159	146	20	13	13
$1,000..	281 516	145 064	37 653	87 876	68 427	49 659	19 449	11 207	10 924
Sales of $50,000 or more ..... farms..	1 026	751	124	142	123	110	19	13	9
$1,000..	247 018	114 075	35 005	87 036	(D)	48 863	(D)	11 207	10 902
Sheep, lambs, and wool ..... farms..	2 533	2 298	173	49	47	46	2	1	13
$1,000..	37 134	30 848	3 694	2 301	(D)	(D)	(D)	(D)	292
Sales of $50,000 or more ..... farms..	129	88	21	18	17	16	1	–	2
$1,000..	18 998	14 578	2 363	(D)	(D)	(D)	(D)	–	(D)
Other livestock and livestock products (see text) ..... farms..	1 604	1 407	109	77	72	68	5	3	11
$1,000..	24 380	17 098	2 570	4 372	(D)	3 987	(D)	(D)	339
Sales of $50,000 or more ..... farms..	95	67	14	13	12	10	1	1	1
$1,000..	16 697	10 368	(D)	3 954	(D)	(D)	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	579	502	48	25	22	20	3	1	4
$1,000..	1 720	1 353	132	229	(D)	(D)	(D)	(D)	6
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	31 284	27 226	2 536	1 250	1 157	1 136	93	75	272
$1,000..	2 733 387	1 855 370	350 170	500 791	460 074	375 328	40 716	29 703	27 057
Average per farm ..... dollars..	87 373	68 147	138 080	400 633	397 644	330 395	437 811	396 037	99 473
Livestock and poultry purchased ..... farms..	12 882	11 043	1 099	671	615	597	56	40	69
$1,000..	452 194	253 883	61 045	134 816	122 258	85 397	12 558	11 179	2 450
Farms with expenses of—									
$1 to $4,999	5 666	5 130	383	127	119	118	8	–	26
$5,000 to $24,999	4 616	3 953	427	204	185	183	19	18	32
$25,000 to $99,999	1 907	1 536	193	171	158	154	13	11	7
$100,000 to $249,999	426	290	54	81	74	71	7	4	1
$250,000 or more	267	134	42	88	79	71	9	7	3
Feed for livestock and poultry ..... farms..	19 837	17 250	1 699	788	739	721	49	33	100
$1,000..	369 705	206 167	48 723	108 441	96 299	69 102	12 143	7 994	6 374
Farms with expenses of—									
$1 to $4,999	11 024	9 981	804	190	181	181	9	1	49
$5,000 to $24,999	6 454	5 550	615	257	248	246	9	8	32
$25,000 to $99,999	1 898	1 487	206	192	179	179	13	11	13
$100,000 to $249,999	292	178	40	73	67	64	6	6	1
$250,000 or more	169	54	34	76	64	51	12	7	5
Commercially mixed formula feeds ..... farms..	11 547	9 980	981	546	513	498	33	26	40
$1,000..	166 206	85 688	22 114	54 409	49 373	35 322	5 036	2 086	3 995
Farms with expenses of—									
$1 to $4,999	7 408	6 642	583	159	151	151	8	8	24
$5,000 to $24,999	3 191	2 723	270	187	183	182	4	4	11
$25,000 to $99,999	765	544	93	125	116	115	9	7	3
$100,000 or more	183	71	35	75	63	50	12	7	2
Seeds, bulbs, plants, and trees ..... farms..	20 099	17 377	1 725	888	854	836	34	29	109
$1,000..	157 342	119 673	19 186	17 422	16 738	15 528	683	375	1 061
Farms with expenses of—									
$1 to $999	3 890	3 428	295	119	97	96	22	22	48
$1,000 to $4,999	7 292	6 494	583	179	178	178	1	1	36
$5,000 to $24,999	7 804	6 729	675	380	376	374	4	4	20
$25,000 to $49,999	825	579	112	133	131	126	2	–	1
$50,000 or more	288	147	60	77	72	62	5	2	4
Commercial fertilizer ..... farms..	18 287	15 740	1 571	885	845	827	40	35	91
$1,000..	185 850	138 192	25 346	21 026	19 889	18 547	1 137	659	1 286
Farms with expenses of—									
$1 to $4,999	8 961	7 911	718	272	243	242	29	29	60
$5,000 to $24,999	7 592	6 650	584	335	334	332	1	1	23
$25,000 to $49,999	1 226	889	171	163	159	157	4	3	3
$50,000 or more	508	290	98	115	109	96	6	2	5
Agricultural chemicals ..... farms..	19 619	17 067	1 587	849	801	784	48	41	116
$1,000..	175 778	135 721	19 881	19 182	18 064	16 931	1 118	627	994
Farms with expenses of—									
$1 to $4,999	11 011	9 674	892	343	306	304	37	35	102
$5,000 to $24,999	6 957	6 200	478	272	270	267	2	2	7
$25,000 to $49,999	1 195	943	136	114	113	111	1	1	2
$50,000 or more	456	250	81	120	112	102	8	3	5
Petroleum products ..... farms..	29 541	25 702	2 425	1 196	1 116	1 095	80	64	218
$1,000..	159 131	119 267	18 469	19 847	18 409	16 252	1 438	827	1 548
Farms with expenses of—									
$1 to $4,999	19 229	17 247	1 396	415	368	366	47	39	171
$5,000 to $24,999	9 711	8 159	908	603	587	582	16	14	41
$25,000 to $49,999	441	249	83	107	99	98	8	7	2
$50,000 or more	160	47	38	71	62	49	9	4	4
Gasoline and gasohol ..... farms..	25 976	22 582	2 118	1 095	1 037	1 016	58	42	181
$1,000..	52 564	41 011	5 681	5 336	5 089	4 677	247	(D)	536
Diesel fuel ..... farms..	24 137	20 881	2 030	1 062	998	979	64	56	164
$1,000..	78 846	59 262	9 851	9 107	8 570	7 837	537	315	626
Natural gas ..... farms..	933	735	103	87	83	81	4	3	8
$1,000..	2 464	1 333	153	954	874	(D)	80	(D)	24
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	22 520	2 139	1 110	1 045	1 025	65	57	155
$1,000..	25 256	17 661	2 784	4 450	3 876	(D)	574	341	362

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.
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	25 727	22 377	2 087	1 090	1 010	989	80	72	173
$1,000..	46 851	32 745	5 499	7 880	(D)	5 975	(D)	507	727
Farms with expenses of—									
$1 to $999	12 052	11 026	785	155	124	123	31	31	86
$1,000 to $4,999	12 338	10 598	1 072	598	572	570	26	24	70
$5,000 to $24,999	1 216	719	212	273	260	253	13	12	12
$25,000 to $49,999	60	22	9	28	24	22	4	2	1
$50,000 or more	61	12	9	36	30	21	6	3	4
Hired farm labor ..... farms..	11 987	10 011	1 095	808	766	753	42	39	73
$1,000..	109 897	59 251	16 858	31 551	29 609	28 048	1 942	1 747	2 237
Farms with expenses of—									
$1 to $4,999	8 101	7 223	600	239	220	219	19	18	39
$5,000 to $24,999	2 900	2 304	312	261	256	253	5	4	23
$25,000 to $99,999	853	454	155	239	229	223	10	10	5
$100,000 to $249,999	105	26	25	51	43	42	8	7	3
$250,000 or more	28	4	3	18	18	16	–	–	3
Workers by days worked:									
150 days or more ..... farms..	4 355	3 260	495	555	530	521	25	22	45
workers..	7 941	4 834	1 016	1 957	1 828	1 656	129	122	134
Less than 150 days ..... farms..	10 545	8 904	975	610	574	563	36	33	56
workers..	24 140	18 575	2 602	2 507	2 258	2 114	249	238	456
Contract labor ..... farms..	2 956	2 448	248	225	216	213	9	9	35
$1,000..	12 328	8 599	1 431	2 097	(D)	1 532	(D)	(D)	201
Farms with expenses of—									
$1 to $999	1 051	935	62	49	46	46	3	3	5
$1,000 to $4,999	1 261	1 042	113	86	84	82	2	2	20
$5,000 to $24,999	586	435	66	76	73	73	3	3	9
$25,000 to $49,999	35	21	3	11	11	10	–	–	–
$50,000 or more	23	15	4	3	2	2	1	1	1
Repair and maintenance ..... farms..	27 502	23 950	2 252	1 118	1 044	1 024	74	58	182
$1,000..	202 374	150 175	24 361	25 880	23 958	21 871	1 922	1 045	1 958
Farms with expenses of—									
$1 to $4,999	15 573	13 937	1 203	324	287	284	37	28	109
$5,000 to $24,999	10 614	9 245	785	525	505	502	20	18	59
$25,000 to $49,999	1 015	665	193	148	141	139	7	6	9
$50,000 or more	300	103	71	121	111	99	10	6	5
Customwork, machine hire, and rental of machinery and equipment ..... farms..	15 150	13 071	1 311	692	663	649	29	21	76
$1,000..	83 396	59 630	13 446	9 549	8 637	8 170	912	795	771
Farms with expenses of—									
$1 to $999	4 220	3 799	354	43	39	38	4	3	24
$1,000 to $4,999	6 754	5 946	530	249	242	239	7	6	29
$5,000 to $24,999	3 656	3 019	311	308	296	293	12	7	18
$25,000 to $49,999	347	226	60	60	57	54	3	2	1
$50,000 or more	173	81	56	32	29	25	3	3	4
Interest ..... farms..	20 557	17 815	1 647	961	919	898	42	34	134
$1,000..	226 685	171 568	25 735	27 143	25 896	22 973	1 247	693	2 239
Farms with expenses of—									
$1 to $4,999	9 593	8 547	702	264	253	250	11	11	80
$5,000 to $24,999	8 816	7 719	684	371	356	353	15	13	42
$25,000 to $99,999	2 017	1 500	228	281	268	261	13	10	8
$100,000 or more	131	49	33	45	42	34	3	–	4
Secured by real estate ..... farms..	13 746	12 069	992	593	569	555	24	17	92
$1,000..	126 327	97 816	13 012	14 730	13 937	12 334	794	346	769
Farms with expenses of—									
$1 to $999	1 432	1 260	119	26	26	26	–	–	27
$1,000 to $4,999	5 147	4 741	267	113	109	107	4	3	26
$5,000 to $24,999	6 176	5 376	476	292	281	279	11	10	32
$25,000 to $49,999	767	575	93	95	92	92	3	2	4
$50,000 or more	224	117	37	67	61	51	6	2	3
Not secured by real estate ..... farms..	13 989	12 070	1 162	679	654	638	25	22	78
$1,000..	100 358	73 752	12 723	12 413	11 960	10 638	453	347	1 470
Farms with expenses of—									
$1 to $999	2 930	2 684	159	68	68	68	–	–	19
$1,000 to $4,999	5 594	4 912	450	194	183	179	11	10	38
$5,000 to $24,999	4 688	3 984	423	269	262	258	7	7	12
$25,000 to $49,999	590	396	88	102	98	96	4	3	4
$50,000 or more	187	94	42	46	43	37	3	2	5
Cash rent ..... farms..	14 133	12 248	1 164	660	638	624	22	18	61
$1,000..	189 113	138 621	25 875	24 154	23 264	22 364	890	832	463
Farms with expenses of—									
$1 to $4,999	5 827	5 209	425	164	152	151	12	11	29
$5,000 to $9,999	2 963	2 683	192	62	61	59	1	–	26
$10,000 to $24,999	3 454	2 996	296	161	159	156	2	1	1
$25,000 or more	1 889	1 360	251	273	266	258	7	6	5
Property taxes ..... farms..	27 765	24 215	2 202	1 122	1 039	1 018	83	65	226
$1,000..	98 335	75 100	11 434	10 283	9 724	8 949	559	(D)	1 519
Farms with expenses of—									
$1 to $4,999	22 146	19 982	1 479	502	449	446	53	49	183
$5,000 to $9,999	3 843	3 135	432	262	251	250	11	11	14
$10,000 to $24,999	1 567	1 014	250	281	267	261	14	5	22
$25,000 or more	209	84	41	77	72	61	5	–	7
All other farm production expenses ..... farms..	29 867	25 964	2 459	1 217	1 131	1 110	86	70	227
$1,000..	264 410	186 778	32 880	41 521	38 710	33 689	2 810	1 666	3 231
Farms with expenses of—									
$1 to $4,999	17 517	15 704	1 287	373	330	328	43	35	153
$5,000 to $24,999	10 229	8 822	864	487	468	466	19	17	56
$25,000 to $49,999	1 383	1 050	170	154	146	146	8	8	9
$50,000 to $99,999	530	318	89	121	113	106	8	7	2
$100,000 or more	208	70	49	82	74	64	8	3	7

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.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	31 284	27 226	2 536	1 250	1 157	1 136	93	75	272
$1,000..	801 485	555 277	117 760	119 828	106 582	84 422	13 246	10 372	8 620
Average per farm ..... dollars..	25 620	20 395	46 435	95 862	92 119	74 315	142 430	138 296	31 693
Farms with net gains[2] ..... number..	19 917	17 077	1 850	846	792	772	54	46	144
Average net gain ..... dollars..	48 261	39 546	73 706	162 388	155 582	(D)	262 217	241 434	84 396
Gain of—									
Less than $1,000	877	818	33	26	26	26	–	–	–
$1,000 to $9,999	5 798	5 155	482	120	103	103	17	17	41
$10,000 to $49,999	8 156	7 195	655	250	241	239	9	9	56
$50,000 or more	5 086	3 909	680	450	422	404	28	20	47
Farms with net losses ..... number..	11 367	10 149	686	404	365	364	39	29	128
Average net loss ..... dollars..	14 051	11 828	27 108	43 447	45 586	(D)	23 428	25 302	27 598
Loss of—									
Less than $1,000	1 279	1 115	103	45	39	39	6	6	16
$1,000 to $9,999	6 322	5 779	346	125	108	108	17	15	72
$10,000 to $49,999	3 288	2 929	178	154	141	141	13	5	27
$50,000 or more	478	326	59	80	77	76	3	3	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	22 037	19 043	1 901	975	931	910	44	37	118
$1,000..	180 817	141 544	21 956	16 392	15 589	15 092	803	568	925
Other farm-related income[1] ..... farms..	15 647	13 811	1 133	594	561	550	33	27	109
$1,000..	84 118	68 915	8 620	6 031	5 871	5 659	160	81	552
Customwork and other agricultural services ..... farms..	3 888	3 456	246	162	160	155	2	2	24
$1,000..	31 390	26 871	2 222	2 212	(D)	2 074	(D)	(D)	85
Gross cash rent or share payments ..... farms..	4 746	4 141	346	202	186	183	16	13	57
$1,000..	37 723	30 028	5 037	2 241	2 197	2 188	44	(D)	416
Forest products, excluding Christmas trees and maple products ..... farms..	173	154	2	8	8	8	–	–	9
$1,000..	603	560	(D)	27	27	27	–	–	(D)
Other farm-related income sources ..... farms..	12 428	10 995	889	493	463	453	30	26	51
$1,000..	14 403	11 457	(D)	1 550	(D)	1 370	(D)	36	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	3 745	3 187	347	203	195	188	8	5	8
$1,000..	129 023	96 240	17 325	15 182	14 373	13 203	808	(D)	277
Corn ..... farms..	2 378	2 038	221	115	111	105	4	3	4
$1,000..	53 040	39 180	7 430	6 318	(D)	5 264	(D)	(D)	113
Wheat ..... farms..	1 285	1 036	149	95	91	89	4	4	5
$1,000..	22 876	16 158	3 574	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans ..... farms..	1 508	1 308	122	75	72	69	3	–	3
$1,000..	46 200	36 107	5 162	4 846	4 529	4 292	317	–	86
Sorghum, barley, and oats ..... farms..	200	157	26	17	17	16	–	–	–
$1,000..	1 048	701	176	172	172	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	166	21	14	12	12	2	2	1
$1,000..	5 859	4 095	983	(D)	(D)	(D)	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	27 712	24 045	2 350	1 156	1 102	1 082	54	45	161
acres..	19 355 256	14 788 304	2 548 915	1 860 515	1 797 418	1 729 333	63 097	42 373	157 522
Harvested cropland ..... farms..	25 654	22 234	2 194	1 099	1 055	1 035	44	38	127
acres..	14 284 741	10 794 079	1 916 068	1 452 102	1 403 921	1 343 864	48 181	29 978	122 492
Farms by acres harvested:									
1 to 49 acres	3 076	2 826	168	56	47	47	9	9	26
50 to 99 acres	2 187	1 992	156	22	19	19	3	3	17
100 to 199 acres	3 755	3 356	297	78	66	66	12	11	24
200 to 499 acres	7 337	6 577	547	188	183	182	5	5	25
500 to 999 acres	5 555	4 838	467	229	225	222	4	4	21
1,000 to 1,999 acres	2 687	2 047	349	285	284	280	1	1	6
2,000 acres or more	1 057	598	210	241	231	219	10	5	8
Cropland:									
Pasture or grazing only ..... farms..	10 437	9 227	837	336	324	317	12	9	37
acres..	2 302 552	1 884 631	274 614	130 648	128 486	127 176	2 162	806	12 659
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	2 880	286	170	164	163	6	6	22
acres..	636 233	510 362	67 190	55 856	50 084	(D)	5 772	5 772	2 825
On which all crops failed ..... farms..	2 653	2 253	272	117	114	112	3	2	11
acres..	368 168	285 791	51 577	29 906	28 689	(D)	1 217	(D)	894
In cultivated summer fallow ..... farms..	3 497	2 908	389	182	174	172	8	6	18
acres..	892 921	680 704	122 284	81 077	78 187	(D)	2 890	(D)	8 856
Idle ..... farms..	5 190	4 397	475	285	272	261	13	10	33
acres..	870 641	632 737	117 182	110 926	108 051	101 496	2 875	2 222	9 796
Total woodland ..... farms..	3 373	2 942	273	135	129	125	6	6	23
acres..	235 435	190 504	28 217	8 590	7 955	7 840	635	635	8 124
Woodland pastured ..... farms..	1 198	1 053	103	34	33	32	1	1	8
acres..	156 275	125 852	18 359	(D)	(D)	(D)	(D)	(D)	(D)
Woodland not pastured ..... farms..	2 494	2 162	199	114	108	104	6	6	19
acres..	79 160	64 652	9 858	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation: 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..	16 858	14 495	1 475	740	701	687	39	33	148
acres..	23 588 662	13 599 031	2 671 918	2 262 899	2 140 233	2 128 158	122 666	93 148	5 054 814
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	17 648	1 577	817	766	745	51	44	109
acres..	1 175 527	861 007	127 310	94 622	91 156	87 773	3 466	1 825	92 588
Irrigated land ..... farms..	1 439	1 109	159	160	150	140	10	6	11
acres..	343 742	207 077	63 657	60 064	50 516	45 986	9 548	(D)	12 944
Harvested cropland irrigated ..... farms..	1 385	1 059	158	157	147	137	10	6	11
acres..	331 627	196 911	62 630	59 142	(D)	(D)	(D)	(D)	12 944
Pasture and other land irrigated ..... farms..	146	129	11	6	5	5	1	1	–
acres..	12 115	10 166	1 027	922	(D)	(D)	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	5 629	602	353	338	334	15	13	48
acres..	1 454 341	1 157 797	175 589	109 624	104 179	103 541	5 445	(D)	11 331
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	31 284	27 226	2 536	1 250	1 157	1 136	93	75	272
$1,000..	15 236 514	11 062 532	1 713 904	1 433 651	1 324 452	1 253 589	109 199	39 586	1 026 427
Average per farm ..... dollars..	487 039	406 322	675 829	1 146 921	1 144 730	1 103 511	1 174 186	527 819	3 773 630
Average per acre ..... dollars..	348	377	341	356	344	333	616	318	192
Farms by value group:									
$1 to $39,999	3 067	2 677	296	83	56	55	27	27	11
$40,000 to $69,999	2 385	2 211	112	37	34	33	3	2	25
$70,000 to $99,999	2 361	2 118	160	56	52	52	4	4	27
$100,000 to $149,999	3 177	2 899	182	60	50	50	10	10	36
$150,000 to $199,999	2 641	2 425	147	35	27	27	8	8	34
$200,000 to $499,999	9 124	8 202	633	224	215	214	9	9	65
$500,000 to $999,999	5 194	4 388	478	302	296	295	6	4	26
$1,000,000 to $1,999,999	2 343	1 724	348	251	242	239	9	7	20
$2,000,000 to $4,999,999	839	514	155	162	152	144	10	2	8
$5,000,000 or more	153	68	25	40	33	27	7	2	20
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	31 284	27 226	2 536	1 250	1 157	1 136	93	75	272
$1,000..	2 852 531	2 231 882	325 427	274 989	260 513	249 998	14 476	7 017	20 234
Farms by value group:									
$1 to $4,999	1 434	1 324	89	10	8	8	2	2	11
$5,000 to $9,999	2 145	1 968	106	51	39	39	12	12	20
$10,000 to $19,999	4 038	3 613	283	93	64	63	29	21	49
$20,000 to $49,999	7 974	7 180	596	131	126	125	5	5	67
$50,000 to $99,999	6 219	5 513	436	212	198	196	14	11	58
$100,000 to $199,999	5 358	4 558	490	262	246	244	16	15	48
$200,000 to $499,999	3 483	2 692	427	350	343	339	7	6	14
$500,000 or more	633	378	109	141	133	122	8	3	5
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	29 771	25 894	2 386	1 239	1 156	1 135	83	65	252
number..	75 361	61 770	7 576	5 385	5 051	4 877	334	213	630
Wheel tractors ..... farms..	28 705	25 042	2 307	1 098	1 023	1 004	75	66	258
number..	88 731	75 204	8 319	4 528	4 275	4 114	253	204	680
Less than 40 horsepower (PTO) ..... farms..	12 177	10 719	914	440	412	401	28	25	104
number..	19 635	17 138	1 512	774	718	696	56	50	211
40 horsepower (PTO) or more ..... farms..	26 438	23 004	2 172	1 036	974	956	62	53	226
number..	69 096	58 066	6 807	3 754	3 557	3 418	197	154	469
40 to 99 horsepower (PTO) ..... farms..	21 179	18 448	1 761	803	747	732	56	47	167
number..	38 660	32 931	3 648	1 814	1 701	1 620	113	92	267
100 horsepower (PTO) or more ..... farms..	16 943	14 662	1 424	740	700	685	40	34	117
number..	30 436	25 135	3 159	1 940	1 856	1 798	84	62	202
Grain and bean combines ..... farms..	12 685	10 896	1 130	602	585	571	17	12	57
number..	14 845	12 601	1 374	805	781	753	24	14	65
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	6 978	837	422	407	401	15	13	79
number..	9 297	7 712	999	487	471	465	16	(D)	99
Pickup balers ..... farms..	15 330	13 319	1 330	609	582	571	27	23	72
number..	18 760	16 124	1 731	809	774	760	35	27	96
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	18 266	15 719	1 571	885	845	827	40	35	91
acres on which used..	8 646 036	6 387 583	1 240 027	963 826	925 696	876 250	38 130	21 198	54 600
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	4 578	3 768	455	337	324	316	13	9	18
acres on which used..	1 031 306	727 471	157 465	141 269	126 024	121 589	15 245	(D)	5 101
Nematodes in crops ..... farms..	235	213	5	16	16	15	–	–	1
acres on which used..	64 492	52 422	(D)	10 322	10 322	(D)	–	–	(D)
Diseases in crops and orchards ..... farms..	289	195	53	31	23	23	8	8	10
acres on which used..	93 604	58 109	19 072	(D)	(D)	(D)	(D)	(D)	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	14 451	1 316	701	664	649	37	32	100
acres on which used..	8 265 297	6 407 076	972 674	804 977	770 030	722 577	34 947	20 768	80 570
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	278	46	24	23	22	1	1	1
acres on which used..	102 704	60 995	(D)	21 291	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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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.
TENURE AND RACE OF OPERATOR									
All operators	31 284	27 133	2 605	1 298	1 211	1 185	87	75	248
Full owners	12 598	11 011	974	464	407	398	57	52	149
Part owners	14 322	12 451	1 195	622	604	587	18	12	54
Tenants	4 364	3 671	436	212	200	200	12	11	45
White	30 771	26 702	2 568	1 288	1 202	1 176	86	74	213
Full owners	12 366	10 826	955	462	405	396	57	52	123
Part owners	14 137	12 287	1 185	617	599	582	18	12	48
Tenants	4 268	3 589	428	209	198	198	11	10	42
Black and other races	513	431	37	10	9	9	1	1	35
Full owners	232	185	19	2	2	2	–	–	26
Part owners	185	164	10	5	5	5	–	–	6
Tenants	96	82	8	3	2	2	1	1	3
OWNED AND RENTED LAND									
Land owned farms	27 219	23 733	2 187	1 094	1 019	993	75	64	205
acres	30 540 812	19 032 952	3 539 164	2 873 475	2 756 571	2 682 960	116 904	70 585	5 095 221
Owned land in farms farms	26 920	23 462	2 169	1 086	1 011	985	75	64	203
acres	27 424 087	16 934 811	3 289 902	2 678 970	2 577 574	2 509 025	101 396	59 737	4 520 404
Land rented or leased from others farms	18 882	16 289	1 648	843	812	795	31	23	102
acres	17 247 444	12 762 053	2 121 615	1 565 703	1 475 970	1 460 861	89 733	78 709	798 073
landlords	48 922	40 458	5 194	2 992	2 925	2 873	67	53	278
Rented or leased land in farms farms	18 686	16 122	1 631	834	804	787	30	23	99
acres	16 930 793	12 504 035	2 086 458	1 547 656	1 459 188	1 444 079	88 468	78 244	792 644
Land rented or leased to others farms	6 532	5 694	493	275	251	243	24	20	70
acres	3 433 376	2 356 159	284 419	212 552	195 779	190 717	16 773	11 313	580 246
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	23 062	20 464	1 664	832	801	782	31	23	102
Not on farm operated	5 961	4 872	674	300	252	248	48	45	115
Not reported	2 261	1 797	267	166	158	155	8	7	31
Operators by principal occupation:									
Farming	22 704	19 404	2 047	1 091	1 036	1 015	55	48	162
Other	8 580	7 729	558	207	175	170	32	27	86
Operators by days worked off farm:									
None	16 003	13 553	1 467	869	815	796	54	47	114
Any	13 049	11 766	891	302	275	271	27	22	90
1 to 99 days	3 588	3 156	299	110	102	102	8	8	23
100 to 199 days	2 172	1 976	132	51	48	47	3	2	13
200 days or more	7 289	6 634	460	141	125	122	16	12	54
Not reported	2 232	1 814	247	127	121	118	6	6	44
Operators by years on present farm:									
2 years or less	1 233	1 043	120	52	42	42	10	9	18
3 or 4 years	1 519	1 310	137	55	47	47	8	8	17
5 to 9 years	3 486	3 089	258	118	102	101	16	12	21
10 years or more	20 223	17 702	1 590	816	779	761	37	33	115
Average years on present farm	22.7	22.6	24.1	24.0	24.5	24.5	15.9	16.0	20.2
Not reported	4 823	3 989	500	257	241	234	16	13	77
Operators by age group:									
Under 25 years	668	599	58	9	8	8	1	1	2
25 to 34 years	2 916	2 596	220	85	75	74	10	8	15
35 to 44 years	7 461	6 587	548	285	261	255	24	19	41
45 to 49 years	4 001	3 511	277	179	170	166	9	8	34
50 to 54 years	3 231	2 820	244	144	137	135	7	5	23
55 to 59 years	2 935	2 520	247	144	139	136	5	5	24
60 to 64 years	2 887	2 468	264	128	119	116	9	9	27
65 to 69 years	2 804	2 357	279	131	123	118	8	8	37
70 years and over	4 381	3 675	468	193	179	177	14	12	45
Average age	51.8	51.5	53.8	53.6	53.7	53.7	52.0	52.5	56.2
Operators by sex:									
Male	29 810	25 871	2 471	1 244	1 160	1 134	84	72	224
Female	1 474	1 262	134	54	51	51	3	3	24
Operators of Spanish, Hispanic, or Latino origin (see text)	168	149	13	4	3	3	1	1	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	27 133	27 133	–	–	–	–	–	–	–
acres	29 438 846	29 438 846	–	–	–	–	–	–	–
Partnership farms	2 605	–	2 605	–	–	–	–	–	–
acres	5 376 360	–	5 376 360	–	–	–	–	–	–
Corporation:									
Family held farms	1 211	–	–	1 211	1 211	1 185	–	–	–
acres	4 036 762	–	–	4 036 762	4 036 762	3 953 104	–	–	–
More than 10 stockholders farms	26	–	–	26	26	–	–	–	–
10 or less stockholders farms	1 185	–	–	1 185	1 185	1 185	–	–	–
Other than family held farms	87	–	–	87	–	–	87	75	–
acres	189 864	–	–	189 864	–	–	189 864	137 981	–
More than 10 stockholders farms	12	–	–	12	–	–	12	–	–
10 or less stockholders farms	75	–	–	75	–	–	75	75	–
Other—cooperative, estate or trust, institutional, etc. farms	248	–	–	–	–	–	–	–	248
acres	5 313 048	–	–	–	–	–	–	–	5 313 048

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..	560	453	63	38	37	35	1	–	6
number..	629	500	72	49	(D)	(D)	(D)	–	8
Hired workers ..... farms..	137	80	20	32	30	29	2	2	5
number..	193	109	27	50	(D)	(D)	(D)	(D)	7
Farm-related deaths:									
Operator and family members ..... farms..	8	7	1	–	–	–	–	–	–
number..	9	(D)	(D)	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	1 015	881	82	43	37	33	6	6	9
10 to 49 acres	2 596	2 370	134	75	54	54	21	20	17
50 to 69 acres	722	663	36	15	12	12	3	2	8
70 to 99 acres	1 144	1 050	67	16	16	16	–	–	11
100 to 139 acres	1 010	871	103	21	17	16	4	3	15
140 to 179 acres	1 968	1 798	129	24	18	18	6	5	17
180 to 219 acres	856	773	61	16	12	12	4	3	6
220 to 259 acres	893	808	63	18	16	16	2	2	4
260 to 499 acres	4 751	4 318	318	84	74	72	10	10	31
500 to 999 acres	5 866	5 312	390	133	129	129	4	3	31
1,000 to 1,999 acres	5 185	4 414	497	246	238	236	8	8	28
2,000 acres or more	5 278	3 875	725	607	588	571	19	13	71
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	13 049	11 365	1 062	530	507	504	23	20	92
Vegetable and melon farming (1112)	54	47	6	1	1	1	–	–	–
Fruit and tree nut farming (1113)	13	11	1	1	1	1	–	–	–
Greenhouse, nursery, and floriculture production (1114)	102	71	7	21	18	18	3	3	3
Other crop farming (1119)	2 357	2 107	167	62	54	54	8	8	21
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	2 107	167	62	54	54	8	8	21
Beef cattle ranching and farming (112111)	10 957	9 491	956	396	373	368	23	22	114
Cattle feedlots (112112)	977	782	110	83	80	77	3	3	2
Dairy cattle and milk production (11212)	932	775	104	51	49	48	2	2	2
Hog and pig farming (1122)	868	716	76	69	52	46	17	13	7
Poultry and egg production (1123)	89	68	2	19	16	13	3	2	–
Sheep and goat farming (1124)	751	703	34	11	11	11	–	–	3
Animal aquaculture and other animal production (1125, 1129)	1 135	997	80	54	49	44	5	2	4
LIVESTOCK									
Cattle and calves inventory ..... farms..	20 502	17 824	1 762	802	768	752	34	29	114
number..	3 723 271	2 719 760	522 876	445 307	420 538	388 478	24 769	23 142	35 328
Farms with—									
1 to 9	1 080	1 015	51	11	9	9	2	2	3
10 to 49	5 194	4 795	306	63	61	61	2	2	30
50 to 99	4 150	3 787	280	66	61	60	5	4	17
100 to 199	4 493	3 985	361	125	118	114	7	5	22
200 to 499	4 090	3 316	472	276	270	267	6	6	26
500 or more	1 495	926	292	261	249	241	12	10	16
Cows and heifers that had calved ..... farms..	18 338	15 910	1 626	699	674	661	25	21	103
number..	1 770 882	1 350 671	242 121	156 534	150 867	148 559	5 667	4 683	21 556
Beef cows ..... farms..	17 428	15 168	1 517	642	619	610	23	19	101
number..	1 675 000	1 284 676	226 754	142 273	137 451	135 957	4 822	(D)	21 297
Farms with—									
1 to 9	1 444	1 329	82	26	24	24	2	2	7
10 to 49	6 478	5 936	427	83	79	78	4	4	32
50 to 99	3 997	3 602	288	96	94	92	2	2	11
100 to 199	3 294	2 759	334	176	167	165	9	6	25
200 to 499	1 907	1 387	304	194	191	187	3	2	22
500 or more	308	155	82	67	64	64	3	3	4
Milk cows ..... farms..	1 802	1 494	199	104	99	90	5	3	5
number..	95 882	65 995	15 367	14 261	13 416	12 602	845	(D)	259
Farms with—									
1 to 4	324	291	22	9	7	7	2	2	2
5 to 9	50	43	7	–	–	–	–	–	–
10 to 49	713	631	62	18	18	15	–	–	2
50 to 99	490	409	54	27	27	25	–	–	–
100 to 199	172	102	39	30	28	25	2	–	1
200 to 499	46	15	14	17	17	16	–	–	–
500 or more	7	3	1	3	2	2	1	1	–
Heifers and heifer calves ..... farms..	16 326	14 097	1 474	667	642	627	25	21	88
number..	931 558	657 522	132 647	135 011	125 797	112 246	9 214	8 836	6 378
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	15 554	1 562	723	696	680	27	23	98
number..	1 020 831	711 567	148 108	153 762	143 874	127 673	9 888	9 623	7 394

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.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	20 782	18 049	1 791	823	786	770	37	31	119
number..	2 448 551	1 673 802	326 898	425 909	389 305	324 543	36 604	35 390	21 942
$1,000..	1 332 772	860 711	185 472	276 834	255 045	205 252	21 789	21 204	9 755
Calves ..... farms..	7 752	6 770	690	236	225	219	11	9	56
number..	420 352	329 746	55 031	24 568	22 647	22 165	1 921	(D)	11 007
$1,000..	140 395	110 117	18 190	8 288	7 574	7 463	714	(D)	3 800
Cattle ..... farms..	17 422	15 092	1 513	728	699	684	29	24	89
number..	2 028 199	1 344 056	271 867	401 341	366 658	302 378	34 683	(D)	10 935
$1,000..	1 192 377	750 593	167 282	268 546	247 471	197 788	21 075	(D)	5 955
Fattened on grain and concentrates .... farms..	2 975	2 495	288	184	179	171	5	4	8
number..	553 968	265 099	84 938	202 986	191 450	131 478	11 536	(D)	945
$1,000..	423 400	199 678	66 043	156 978	148 283	101 028	8 695	(D)	700
Hogs and pigs inventory ..... farms..	2 899	2 441	275	171	151	138	20	13	12
number..	1 396 326	729 697	210 160	410 811	318 181	227 731	92 630	54 411	45 658
Farms with—									
1 to 24	425	396	25	3	3	3	–	–	1
25 to 49	263	234	22	6	6	6	–	–	1
50 to 99	329	299	27	2	2	2	–	–	1
100 to 199	543	486	48	9	9	9	–	–	–
200 to 499	757	644	72	39	39	38	–	–	2
500 or more	582	382	81	112	92	80	20	13	7
Used or to be used for breeding ..... farms..	1 920	1 588	200	121	104	92	17	12	11
number..	160 977	79 596	23 926	47 247	34 626	25 845	12 621	8 455	10 208
Other ..... farms..	2 739	2 291	268	168	148	135	20	13	12
number..	1 235 349	650 101	186 234	363 564	283 555	201 886	80 009	45 956	35 450
Hogs and pigs sold..... farms..	3 067	2 593	282	179	159	146	20	13	13
number..	2 596 164	1 330 776	353 880	800 435	574 081	419 830	226 354	147 808	111 073
$1,000..	281 516	145 064	37 653	87 876	68 427	49 659	19 449	11 207	10 924
Feeder pigs ..... farms..	512	421	49	39	30	29	9	8	3
number..	359 576	154 757	(D)	131 842	37 179	(D)	94 663	(D)	(D)
$1,000..	15 206	6 836	(D)	5 241	1 788	(D)	3 452	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	1 735	204	129	112	100	17	12	11
number..	245 899	114 326	41 251	79 516	58 622	38 559	20 894	15 904	10 806
Dec. 1 and May 31..... farms..	1 928	1 593	198	127	110	98	17	12	10
number..	123 797	58 755	20 864	39 928	29 270	18 972	10 658	7 971	4 250
June 1 and Nov. 30 ..... farms..	1 814	1 500	184	119	102	91	17	12	11
number..	122 102	55 571	20 387	39 588	29 352	19 587	10 236	7 933	6 556
Sheep and lambs of all ages inventory..... farms..	2 354	2 127	166	48	46	45	2	1	13
number..	416 570	329 286	43 091	40 060	(D)	(D)	(D)	(D)	4 133
Ewes 1 year old or older ..... farms..	2 156	1 966	136	41	40	39	1	–	13
number..	256 466	210 262	24 675	18 460	(D)	(D)	(D)	–	3 069
Sheep and lambs sold..... farms..	2 527	2 293	172	49	47	46	2	1	13
number..	406 597	337 684	41 109	24 475	(D)	(D)	(D)	(D)	3 329
Sheep and lambs shorn ..... farms..	2 200	2 003	142	42	41	40	1	–	13
number..	320 071	259 406	31 798	25 690	(D)	(D)	(D)	–	3 177
pounds of wool..	2 635 489	2 129 844	293 208	186 425	(D)	(D)	(D)	–	26 012
Horses and ponies inventory ..... farms..	6 688	5 822	539	280	272	268	8	4	47
number..	51 775	40 088	3 930	2 728	2 601	2 585	127	86	5 029
Horses and ponies sold..... farms..	1 287	1 147	81	50	46	46	4	2	9
number..	7 468	6 759	447	224	213	213	11	(D)	38
Goats inventory ..... farms..	326	301	18	5	5	5	–	–	2
number..	5 101	3 603	140	(D)	(D)	(D)	–	–	(D)
Goats sold ..... farms..	107	98	9	–	–	–	–	–	–
number..	3 190	2 436	754	–	–	–	–	–	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	669	52	31	29	23	2	–	2
number..	2 347 423	594 332	(D)	1 675 585	(D)	(D)	(D)	–	(D)
Farms with—									
1 to 399	708	648	47	11	11	10	–	–	2
400 to 3,199	26	15	1	10	10	7	–	–	–
3,200 to 9,999.....	3	1	–	2	2	2	–	–	–
10,000 to 19,999	8	3	3	2	–	–	2	–	–
20,000 to 49,999	5	–	1	4	4	3	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	4	2	–	2	2	1	–	–	–
Layers 20 weeks old and older ..... farms..	725	644	50	29	27	21	2	–	2
number..	2 178 074	583 744	(D)	1 516 948	(D)	256 048	(D)	–	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	116	5	7	7	5	–	–	–
number..	169 349	10 588	124	158 637	158 637	(D)	–	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	59	7	12	10	7	2	–	1
number..	(D)	(D)	64 375	544 740	(D)	205 331	(D)	–	(D)
Broilers and other meat-type chickens sold .. farms..	92	80	2	10	7	5	3	–	–
number..	285 735	(D)	(D)	169 306	147 406	(D)	21 900	–	–
Farms with—									
1 to 1,999.....	77	75	1	1	1	1	–	–	–
2,000 to 59,999.....	14	5	1	8	5	3	3	–	–
60,000 to 99,999	1	–	–	1	1	1	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	74	12	–	–	–	–	–	–
number..	624	547	77	–	–	–	–	–	–
Turkeys sold ..... farms..	51	26	5	19	15	8	4	2	1
number..	3 566 443	491 330	(D)	2 485 113	2 048 678	1 053 697	436 435	(D)	(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..	14 342	12 378	1 285	630	608	590	22	16	49
acres..	3 175 113	2 428 854	391 137	335 585	320 212	295 739	15 373	6 076	19 537
bushels..	295 056 391	221 421 076	37 253 874	34 085 684	32 485 801	29 848 236	1 599 883	663 787	2 295 757
Irrigated ..... farms..	704	508	93	96	87	80	9	5	7
acres..	148 001	80 233	29 651	29 514	24 731	21 948	4 783	(D)	8 603
Farms by acres harvested:									
1 to 24 acres	856	750	82	14	11	11	3	3	10
25 to 99 acres	3 996	3 602	314	67	60	60	7	6	13
100 to 249 acres	5 225	4 678	391	144	141	139	3	3	12
250 to 499 acres	2 897	2 465	263	163	162	161	1	1	6
500 acres or more	1 368	883	235	242	234	219	8	3	8
Corn for silage or green chop ..... farms..	4 785	3 939	533	304	301	291	3	1	9
acres..	308 116	218 948	46 098	42 605	42 126	40 409	479	(D)	465
tons, green..	3 061 677	2 121 988	477 886	459 088	(D)	424 394	(D)	(D)	2 715
Irrigated ..... farms..	119	75	27	17	17	14	–	–	–
acres..	8 775	4 086	2 674	2 015	2 015	1 190	–	–	–
Farms by acres harvested:									
1 to 24 acres	1 314	1 183	108	19	19	19	–	–	4
25 to 99 acres	2 592	2 176	267	145	144	140	1	–	4
100 to 249 acres	736	501	131	103	102	97	1	–	1
250 to 499 acres	100	62	17	21	20	20	1	1	–
500 acres or more	43	17	10	16	16	15	–	–	–
Sorghum for grain or seed ..... farms..	753	588	105	54	51	51	3	3	6
acres..	106 218	68 936	24 165	12 204	11 380	11 380	824	824	913
bushels..	6 475 034	4 075 023	1 540 689	815 793	769 883	769 883	45 910	45 910	43 529
Irrigated ..... farms..	13	8	3	2	1	1	1	1	–
acres..	628	414	(D)	(D)	(D)	(D)	(D)	(D)	–
Wheat for grain ..... farms..	9 561	7 955	983	579	562	552	17	14	44
acres..	3 177 527	2 231 428	536 367	386 498	376 548	366 253	9 950	7 298	23 234
bushels..	89 470 811	62 318 211	15 206 136	11 223 834	10 963 192	10 575 186	260 642	183 142	722 630
Irrigated ..... farms..	114	89	15	9	9	9	–	–	1
acres..	10 931	7 999	(D)	766	766	766	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	541	485	44	5	5	5	–	–	7
25 to 99 acres	2 874	2 546	244	68	64	63	4	4	16
100 to 249 acres	2 797	2 400	263	123	119	118	4	3	11
250 to 499 acres	1 640	1 318	190	127	123	122	4	4	5
500 acres or more	1 709	1 206	242	256	251	244	5	3	5
Barley for grain ..... farms..	966	779	108	73	72	69	1	–	6
acres..	104 892	72 180	13 727	17 985	(D)	15 197	(D)	–	1 000
bushels..	4 233 108	2 930 564	528 150	746 248	(D)	603 248	(D)	–	28 146
Irrigated ..... farms..	15	15	–	–	–	–	–	–	–
acres..	1 259	1 259	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	122	109	10	–	–	–	–	–	3
25 to 99 acres	475	403	49	22	22	22	–	–	1
100 to 249 acres	288	223	39	25	25	24	–	–	1
250 to 499 acres	61	37	7	17	17	17	–	–	–
500 acres or more	20	7	3	9	8	6	1	–	1
Oats for grain ..... farms..	3 729	3 167	389	155	149	146	6	5	18
acres..	253 972	201 565	33 424	17 702	17 100	16 992	602	(D)	1 281
bushels..	13 726 509	10 771 225	1 850 361	1 045 100	1 017 500	1 007 510	27 600	(D)	59 823
Irrigated ..... farms..	51	45	5	1	1	1	–	–	–
acres..	1 840	1 470	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	910	817	69	16	16	16	–	–	8
25 to 99 acres	2 027	1 748	202	69	66	63	3	2	8
100 to 249 acres	684	528	99	56	53	53	3	3	1
250 to 499 acres	94	65	16	13	13	13	–	–	–
500 acres or more	14	9	3	1	1	1	–	–	1
Flaxseed ..... farms..	85	67	7	8	8	8	–	–	3
acres..	9 504	7 353	(D)	1 279	1 279	1 279	–	–	(D)
bushels..	152 429	118 477	(D)	24 759	24 759	24 759	–	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	2 337	302	213	203	201	10	9	6
acres..	740 707	531 496	113 819	92 896	88 444	(D)	4 452	(D)	2 496
pounds..	1 041 102 232	741 022 981	160 592 593	136 043 544	130 194 074	(D)	5 849 470	(D)	3 443 114
Irrigated ..... farms..	14	11	3	–	–	–	–	–	–
acres..	1 640	1 154	486	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	95	81	12	1	1	1	–	–	1
25 to 99 acres	776	683	68	24	23	23	1	1	1
100 to 249 acres	1 067	905	96	65	61	61	4	4	1
250 to 499 acres	549	433	68	48	46	46	2	2	–
500 acres or more	371	235	58	75	72	70	3	2	3
Soybeans for beans ..... farms..	11 700	10 254	936	467	454	438	13	8	43
acres..	2 939 146	2 358 142	314 368	255 047	248 866	233 033	6 181	1 988	11 589
bushels..	100 762 163	80 294 722	10 885 521	9 189 497	8 965 782	8 365 374	223 715	62 356	392 423
Irrigated ..... farms..	391	290	51	44	40	40	4	2	6
acres..	66 394	41 793	11 708	8 823	8 028	8 028	795	(D)	4 070
Farms by acres harvested:									
1 to 24 acres	522	476	39	5	5	5	–	–	2
25 to 99 acres	3 121	2 808	248	48	44	43	4	3	17
100 to 249 acres	4 053	3 664	272	105	101	97	4	4	12
250 to 499 acres	2 575	2 259	186	123	123	122	–	–	7
500 acres or more	1 429	1 047	191	186	181	171	5	1	5

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	
SELECTED CROPS HARVESTED—Con.									
Potatoes, excluding sweetpotatoes ..... farms..	49	39	5	5	4	3	1	–	–
acres..	4 386	2 204	(D)	(D)	(D)	(D)	(D)	–	–
cwt..	932 485	327 855	(D)	(D)	(D)	(D)	(D)	–	–
Irrigated ..... farms..	13	7	2	4	4	3	–	–	–
acres..	1 874	(D)	(D)	(D)	(D)	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	19 298	16 803	1 623	789	763	751	26	22	83
acres..	3 584 798	2 789 548	443 127	290 825	283 604	280 495	7 221	6 593	61 298
tons, dry..	6 590 651	5 086 487	851 043	568 291	554 373	545 412	13 918	11 578	84 830
Irrigated ..... farms..	696	536	90	68	63	58	5	4	2
acres..	77 573	55 881	(D)	8 686	8 169	7 389	517	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	2 874	2 668	149	46	44	42	2	2	11
25 to 99 acres	6 476	5 904	412	135	127	126	8	6	25
100 to 249 acres	5 521	4 772	508	225	216	214	9	8	16
250 to 499 acres	2 838	2 334	289	201	197	192	4	3	14
500 acres or more	1 589	1 125	265	182	179	177	3	3	17
Alfalfa hay..... farms..	16 085	13 975	1 370	676	659	647	17	14	64
acres..	2 070 754	1 632 350	248 035	165 875	163 418	161 741	2 457	2 054	24 494
tons, dry..	4 459 532	3 494 046	561 788	357 236	351 471	345 041	5 765	3 813	46 462
Irrigated ..... farms..	635	481	87	65	60	55	5	4	2
acres..	61 236	42 971	(D)	7 103	6 636	5 921	467	(D)	(D)
Vegetables harvested for sale (see text) ..... farms..	150	118	21	11	10	7	1	–	–
acres..	1 238	1 038	126	74	(D)	46	(D)	–	–
Irrigated ..... farms..	58	47	4	7	7	5	–	–	–
acres..	294	226	16	52	52	(D)	–	–	–
Farms by acres harvested:									
0.1 to 4.9 acres	91	72	14	5	5	4	–	–	–
5.0 to 24.9 acres	45	33	6	6	5	3	1	–	–
25.0 to 99.9 acres	14	13	1	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	203	164	25	12	12	12	–	–	2
acres..	25 036	19 384	(D)	1 020	1 020	1 020	–	–	(D)
Irrigated ..... farms..	5	5	–	–	–	–	–	–	–
acres..	(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..	31 284	22 704	449	1 922	5 159	4 901	4 404	5 869
percent..	100.0	72.6	1.4	6.1	16.5	15.7	14.1	18.8
Land in farms ..... acres..	44 354 880	39 293 823	246 005	2 510 959	8 512 795	9 653 620	9 757 879	8 612 565
Average size of farm ..... acres..	1 418	1 731	548	1 306	1 650	1 970	2 216	1 467
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	31 284	22 704	449	1 922	5 159	4 901	4 404	5 869
$1,000..	3 569 951	3 261 163	30 927	255 611	907 737	845 267	650 859	570 762
Average per farm ..... dollars..	114 114	143 638	68 880	132 992	175 952	172 468	147 788	97 250
Farms by value of sales:								
Less than $1,000 (see text)	2 174	705	11	46	96	92	102	358
$1,000 to $2,499	1 164	323	12	20	54	58	51	128
$2,500 to $4,999	1 605	592	24	40	86	89	96	257
$5,000 to $9,999	2 273	1 017	31	65	142	170	180	429
$10,000 to $19,999	3 208	1 837	63	164	220	295	337	758
$20,000 to $24,999	1 308	873	32	67	137	116	155	366
$25,000 to $39,999	3 075	2 259	73	195	362	410	403	816
$40,000 to $49,999	1 615	1 314	20	124	283	218	264	405
$50,000 to $99,999	5 415	4 779	89	443	1 154	1 059	1 002	1 032
$100,000 to $249,999	6 383	6 068	80	544	1 754	1 528	1 229	933
$250,000 to $499,999	2 066	1 984	8	151	606	593	403	223
$500,000 to $999,999	686	656	5	42	184	196	125	104
$1,000,000 to $2,499,999	217	210	1	14	57	57	41	40
$2,500,000 to $4,999,999	74	70	–	7	19	15	12	17
$5,000,000 or more	21	17	–	–	5	5	4	3
Grains ..... farms..	19 026	16 151	311	1 431	4 005	3 669	3 218	3 517
$1,000..	1 542 336	1 449 363	15 846	116 419	434 343	378 786	286 858	217 112
Sales of $50,000 or more ..... farms..	8 373	7 895	103	714	2 263	2 060	1 623	1 132
$1,000..	1 334 700	1 277 705	11 690	100 272	395 484	344 460	253 423	172 376
Corn for grain ..... farms..	12 820	11 124	224	1 023	2 920	2 541	2 187	2 229
$1,000..	532 159	497 479	6 032	40 146	151 195	128 690	102 019	69 398
Wheat ..... farms..	9 541	8 575	114	711	2 123	2 037	1 752	1 838
$1,000..	298 942	283 931	1 795	19 116	75 867	70 726	59 709	56 717
Soybeans ..... farms..	11 693	9 983	224	971	2 681	2 296	1 944	1 867
$1,000..	567 678	531 951	6 934	45 852	167 438	142 925	99 486	69 316
Sorghum for grain ..... farms..	567	517	6	45	126	135	89	116
$1,000..	8 823	8 231	100	508	1 811	2 668	1 456	1 689
Barley ..... farms..	630	601	5	41	133	161	142	119
$1,000..	6 562	6 303	38	399	1 505	1 812	1 646	904
Oats ..... farms..	1 947	1 797	16	103	433	469	346	430
$1,000..	10 048	9 566	90	508	2 238	2 792	1 791	2 146
Other grains ..... farms..	3 636	3 311	38	291	844	821	672	645
$1,000..	118 123	111 902	858	9 889	34 288	29 173	20 751	16 943
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	5 006	81	388	1 178	1 139	977	1 243
$1,000..	80 819	69 898	728	5 315	18 656	18 358	13 335	13 505
Sales of $50,000 or more ..... farms..	285	261	1	22	77	67	46	48
$1,000..	28 404	26 252	(D)	(D)	7 609	7 507	5 246	4 128
Vegetables, sweet corn, and melons ..... farms..	147	99	–	5	27	20	17	30
$1,000..	1 395	1 248	–	67	271	367	171	371
Sales of $50,000 or more ..... farms..	6	6	–	–	1	3	–	2
$1,000..	467	467	–	–	(D)	234	–	(D)
Fruits, nuts, and berries ..... farms..	30	15	–	–	3	6	1	5
$1,000..	195	143	–	–	(D)	63	(D)	27
Sales of $50,000 or more ..... farms..	1	1	–	–	1	–	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–	–
Nursery and greenhouse crops ..... farms..	122	53	–	1	17	13	8	14
$1,000..	21 621	14 137	–	(D)	(D)	947	2 267	4 501
Sales of $50,000 or more ..... farms..	41	24	–	1	7	6	5	5
$1,000..	20 744	13 855	–	(D)	(D)	875	2 214	4 421
Other crops ..... farms..	75	65	2	3	16	11	13	20
$1,000..	7 678	7 581	(D)	137	3 162	194	(D)	1 664
Sales of $50,000 or more ..... farms..	17	16	–	1	7	1	2	5
$1,000..	7 132	(D)	–	(D)	3 002	(D)	(D)	1 536
Poultry and poultry products ..... farms..	461	295	1	13	86	65	48	82
$1,000..	73 637	72 080	(D)	(D)	29 101	8 223	11 623	20 398
Sales of $50,000 or more ..... farms..	54	50	–	2	14	11	9	14
$1,000..	72 704	71 389	–	(D)	28 948	(D)	11 541	20 155
Dairy products ..... farms..	1 511	1 430	30	142	414	372	280	192
$1,000..	166 467	162 428	1 596	13 743	47 915	45 482	28 698	24 994
Sales of $50,000 or more ..... farms..	968	948	13	95	305	268	174	93
$1,000..	152 190	149 473	1 225	12 482	44 820	42 706	25 715	22 525
Cattle and calves ..... farms..	20 782	16 494	297	1 388	3 802	3 725	3 253	4 029
$1,000..	1 332 772	1 180 640	8 726	80 692	271 074	319 397	252 470	248 282
Sales of $50,000 or more ..... farms..	5 589	5 240	44	361	1 282	1 399	1 105	1 049
$1,000..	1 073 070	963 159	5 570	61 597	218 451	273 085	208 324	196 133

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..	8 580	219	994	2 302	2 331	1 418	1 316
percent..	27.4	.7	3.2	7.4	7.5	4.5	4.2
Land in farms ..... acres..	5 061 057	44 903	340 658	760 671	1 759 427	885 894	1 269 504
Average size of farm ..... acres..	590	205	343	330	755	625	965
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	8 580	219	994	2 302	2 331	1 418	1 316
$1,000..	308 788	2 728	26 970	63 723	83 029	99 861	32 479
Average per farm ..... dollars..	35 989	12 454	27 132	27 682	35 619	70 424	24 680
Farms by value of sales:							
Less than $1,000 (see text)	1 469	17	111	325	364	267	385
$1,000 to $2,499	841	36	102	233	250	120	100
$2,500 to $4,999	1 013	37	116	266	266	160	168
$5,000 to $9,999	1 256	46	155	355	318	218	164
$10,000 to $19,999	1 371	40	178	358	412	204	179
$20,000 to $24,999	435	15	53	134	127	63	43
$25,000 to $39,999	816	19	123	245	209	122	98
$40,000 to $49,999	301	1	43	96	66	53	42
$50,000 to $99,999	636	8	75	184	180	109	80
$100,000 to $249,999	315	–	26	79	112	62	36
$250,000 to $499,999	82	–	6	17	16	30	13
$500,000 to $999,999	30	–	5	7	7	4	7
$1,000,000 to $2,499,999	7	–	1	3	–	2	1
$2,500,000 to $4,999,999	4	–	–	–	2	2	–
$5,000,000 or more	4	–	–	–	2	2	–
Grains ..... farms..	2 875	68	356	820	806	456	369
$1,000..	92 973	1 160	12 225	27 258	26 026	14 493	11 811
Sales of $50,000 or more ..... farms..	478	3	50	136	157	78	54
$1,000..	56 995	189	7 189	16 163	17 062	8 916	7 476
Corn for grain ..... farms..	1 696	39	213	525	477	253	189
$1,000..	34 680	466	4 379	11 482	9 053	4 649	4 651
Wheat ..... farms..	966	19	108	273	262	154	150
$1,000..	15 012	138	1 418	3 898	4 614	2 690	2 254
Soybeans ..... farms..	1 710	46	220	512	472	276	184
$1,000..	35 727	509	5 356	10 076	10 696	5 574	3 516
Sorghum for grain ..... farms..	50	–	5	8	18	11	8
$1,000..	591	–	24	70	214	129	153
Barley ..... farms..	29	–	5	3	9	7	5
$1,000..	259	–	87	13	50	89	20
Oats ..... farms..	150	1	22	49	40	29	9
$1,000..	482	(D)	111	170	106	55	(D)
Other grains ..... farms..	325	8	42	97	71	53	54
$1,000..	6 221	(D)	849	1 550	1 292	1 307	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 713	24	170	458	507	300	254
$1,000..	10 921	174	1 117	2 617	3 402	1 998	1 612
Sales of $50,000 or more ..... farms..	24	1	2	2	9	7	3
$1,000..	2 152	(D)	(D)	(D)	970	510	307
Vegetables, sweet corn, and melons ..... farms..	48	–	2	10	18	9	9
$1,000..	147	–	(D)	(D)	74	35	24
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	15	1	1	3	8	1	1
$1,000..	53	(D)	(D)	(D)	43	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	69	1	2	16	24	16	10
$1,000..	7 484	(D)	(D)	295	1 418	5 032	650
Sales of $50,000 or more ..... farms..	17	–	1	2	7	5	2
$1,000..	6 889	–	(D)	(D)	1 229	4 852	(D)
Other crops ..... farms..	10	–	1	4	–	1	4
$1,000..	97	–	(D)	7	–	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Poultry and poultry products ..... farms..	166	2	30	64	34	25	11
$1,000..	1 557	(D)	256	169	12	(D)	(D)
Sales of $50,000 or more ..... farms..	4	–	1	1	–	1	1
$1,000..	1 315	–	(D)	(D)	–	(D)	(D)
Dairy products ..... farms..	81	1	10	27	21	10	12
$1,000..	4 039	(D)	(D)	1 981	764	470	601
Sales of $50,000 or more ..... farms..	20	–	–	10	4	2	4
$1,000..	2 717	–	–	1 695	(D)	(D)	426
Cattle and calves ..... farms..	4 288	145	568	1 224	1 127	678	546
$1,000..	152 132	1 291	8 654	20 798	34 645	71 853	14 891
Sales of $50,000 or more ..... farms..	349	3	30	72	98	88	58
$1,000..	109 911	250	3 159	8 904	23 608	64 960	9 029

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..	3 067	2 684	61	322	825	617	489	370
$1,000..	281 516	256 863	3 455	32 306	85 410	63 000	43 379	29 313
Sales of $50,000 or more ..... farms..	1 026	971	20	122	341	238	162	88
$1,000..	247 018	225 751	2 908	28 079	75 596	56 128	37 975	25 064
Sheep, lambs, and wool ..... farms..	2 533	1 733	37	148	445	404	302	397
$1,000..	37 134	28 653	463	3 325	6 190	6 995	4 793	6 888
Sales of $50,000 or more ..... farms..	129	118	1	9	22	34	22	30
$1,000..	18 998	13 856	(D)	2 205	(D)	3 351	2 222	3 836
Other livestock and livestock products (see text) ..... farms..	1 604	966	18	81	245	247	205	170
$1,000..	24 380	18 128	84	650	5 362	3 456	4 868	3 707
Sales of $50,000 or more ..... farms..	95	73	–	3	27	16	14	13
$1,000..	16 697	13 381	–	362	4 256	2 298	3 559	2 907
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	579	360	10	30	104	83	65	68
$1,000..	1 720	1 437	20	95	529	332	290	170
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	31 284	22 962	617	1 865	4 964	4 911	4 446	6 159
$1,000..	2 733 387	2 485 159	34 185	193 021	665 470	657 983	498 843	435 656
Average per farm ..... dollars..	87 373	108 229	55 405	103 497	134 059	133 982	112 200	70 735
Livestock and poultry purchased ..... farms..	12 882	10 343	260	957	2 667	2 509	1 893	2 057
$1,000..	452 194	386 221	4 625	29 926	93 378	114 858	76 328	67 106
Farms with expenses of—								
$1 to $4,999	5 666	4 094	87	295	957	949	803	1 003
$5,000 to $24,999	4 616	3 865	125	436	1 161	875	629	639
$25,000 to $99,999	1 907	1 734	38	180	397	500	318	301
$100,000 to $249,999	426	397	9	27	93	110	86	72
$250,000 or more	267	253	1	19	59	75	57	42
Feed for livestock and poultry ..... farms..	19 837	15 543	362	1 286	3 737	3 575	3 121	3 462
$1,000..	369 705	338 884	3 981	28 422	97 776	87 055	60 702	60 948
Farms with expenses of—								
$1 to $4,999	11 024	7 643	192	666	1 513	1 505	1 584	2 183
$5,000 to $24,999	6 454	5 655	133	428	1 563	1 425	1 137	969
$25,000 to $99,999	1 898	1 811	33	151	543	530	319	235
$100,000 to $249,999	292	273	3	23	77	71	51	48
$250,000 or more	169	161	1	18	41	44	30	27
Commercially mixed formula feeds ..... farms..	11 547	9 106	222	737	2 410	2 209	1 827	1 701
$1,000..	166 206	154 315	1 279	11 668	51 489	35 948	28 844	25 087
Farms with expenses of—								
$1 to $4,999	7 408	5 282	151	429	1 328	1 200	1 013	1 161
$5,000 to $24,999	3 191	2 916	69	240	788	769	639	411
$25,000 to $99,999	765	736	2	49	247	194	148	96
$100,000 or more	183	172	–	19	47	46	27	33
Seeds, bulbs, plants, and trees ..... farms..	20 099	17 190	426	1 503	4 036	3 869	3 449	3 907
$1,000..	157 342	146 886	2 537	11 569	43 575	38 060	29 421	21 725
Farms with expenses of—								
$1 to $999	3 890	2 700	36	209	437	451	494	1 073
$1,000 to $4,999	7 292	6 109	197	526	1 232	1 235	1 194	1 725
$5,000 to $24,999	7 804	7 306	187	702	2 008	1 881	1 546	982
$25,000 to $49,999	825	803	6	56	256	232	165	88
$50,000 or more	288	272	–	10	103	70	50	39
Commercial fertilizer ..... farms..	18 287	15 582	439	1 351	3 692	3 525	3 155	3 420
$1,000..	185 850	175 443	2 741	14 262	48 826	46 067	36 071	27 475
Farms with expenses of—								
$1 to $4,999	8 961	6 757	217	572	1 311	1 283	1 267	2 107
$5,000 to $24,999	7 592	7 138	211	646	1 885	1 725	1 582	1 089
$25,000 to $49,999	1 226	1 197	8	103	343	390	205	148
$50,000 or more	508	490	3	30	153	127	101	76
Agricultural chemicals ..... farms..	19 619	16 087	464	1 331	3 781	3 593	3 175	3 743
$1,000..	175 778	165 447	2 914	12 855	47 531	42 205	34 456	25 486
Farms with expenses of—								
$1 to $4,999	11 011	8 018	233	600	1 583	1 621	1 432	2 549
$5,000 to $24,999	6 957	6 464	223	632	1 680	1 511	1 415	1 003
$25,000 to $49,999	1 195	1 159	5	75	377	339	246	117
$50,000 or more	456	446	3	24	141	122	82	74
Petroleum products ..... farms..	29 541	22 296	579	1 814	4 860	4 791	4 367	5 885
$1,000..	159 131	145 683	2 002	10 996	37 568	36 877	30 636	27 604
Farms with expenses of—								
$1 to $4,999	19 229	12 483	402	1 035	2 206	2 105	2 348	4 387
$5,000 to $24,999	9 711	9 237	176	741	2 494	2 536	1 897	1 393
$25,000 to $49,999	441	427	1	29	114	117	90	76
$50,000 or more	160	149	–	9	46	33	32	29
Gasoline and gasohol ..... farms..	25 976	20 051	481	1 567	4 409	4 394	3 982	5 218
$1,000..	52 564	47 263	694	3 300	11 401	11 785	10 044	10 038
Diesel fuel ..... farms..	24 137	19 553	488	1 616	4 501	4 342	3 878	4 728
$1,000..	78 846	73 282	1 005	5 590	19 635	18 806	15 292	12 955
Natural gas ..... farms..	933	791	32	127	206	125	136	165
$1,000..	2 464	1 950	21	296	447	328	570	288
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	20 771	475	1 698	4 642	4 519	4 149	5 288
$1,000..	25 256	23 188	282	1 810	6 084	5 958	4 730	4 323

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	383	6	75	143	93	45	21
$1,000..	24 653	25	3 344	8 445	9 542	2 892	405
Sales of $50,000 or more ..... farms..	55	–	9	25	9	10	2
$1,000..	21 267	–	2 684	7 169	8 660	(D)	(D)
Sheep, lambs, and wool ..... farms..	800	24	100	228	266	108	74
$1,000..	8 481	57	521	992	4 996	1 333	581
Sales of $50,000 or more ..... farms..	11	–	1	–	3	4	3
$1,000..	5 142	–	(D)	–	(D)	897	224
Other livestock and livestock products (see text) ..... farms..	638	7	76	193	204	109	49
$1,000..	6 252	10	520	1 140	2 106	1 473	1 003
Sales of $50,000 or more ..... farms..	22	–	2	4	11	3	2
$1,000..	3 316	–	(D)	298	1 271	704	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	219	5	28	81	71	23	11
$1,000..	284	10	26	75	110	46	16
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	8 322	246	910	2 217	2 397	1 403	1 149
$1,000..	248 229	2 427	21 133	51 080	68 535	82 058	22 996
Average per farm ..... dollars..	29 828	9 867	23 223	23 040	28 592	58 487	20 014
Livestock and poultry purchased ..... farms..	2 539	76	390	708	785	355	225
$1,000..	65 973	636	3 426	6 458	12 454	39 726	3 272
Farms with expenses of—							
$1 to $4,999	1 572	62	242	441	491	208	128
$5,000 to $24,999	751	6	130	235	228	74	78
$25,000 to $99,999	173	8	12	27	56	63	7
$100,000 to $249,999	29	–	4	3	5	6	11
$250,000 or more	14	–	2	2	5	4	1
Feed for livestock and poultry ..... farms..	4 294	109	562	1 286	1 306	655	376
$1,000..	30 821	142	2 196	5 372	9 701	10 598	2 812
Farms with expenses of—							
$1 to $4,999	3 381	103	435	1 038	1 008	517	280
$5,000 to $24,999	799	6	120	217	272	105	79
$25,000 to $99,999	87	–	5	26	19	24	13
$100,000 to $249,999	19	–	2	5	3	6	3
$250,000 or more	8	–	–	–	4	3	1
Commercially mixed formula feeds ..... farms..	2 441	48	301	756	796	351	189
$1,000..	11 891	51	782	2 022	5 302	2 192	1 542
Farms with expenses of—							
$1 to $4,999	2 126	48	280	661	684	308	145
$5,000 to $24,999	275	–	17	86	104	33	35
$25,000 to $99,999	29	–	3	8	5	6	7
$100,000 or more	11	–	1	1	3	4	2
Seeds, bulbs, plants, and trees ..... farms..	2 909	74	334	975	839	413	274
$1,000..	10 456	133	1 388	2 584	2 657	2 639	1 055
Farms with expenses of—							
$1 to $999	1 190	17	106	467	332	146	122
$1,000 to $4,999	1 183	51	160	363	342	158	109
$5,000 to $24,999	498	6	59	137	157	101	38
$25,000 to $49,999	22	–	6	6	5	3	2
$50,000 or more	16	–	3	2	3	5	3
Commercial fertilizer ..... farms..	2 705	58	311	838	793	427	278
$1,000..	10 406	113	1 161	2 961	3 162	1 464	1 547
Farms with expenses of—							
$1 to $4,999	2 204	57	275	659	645	349	219
$5,000 to $24,999	454	1	31	169	133	69	51
$25,000 to $49,999	29	–	1	5	12	7	4
$50,000 or more	18	–	4	5	3	2	4
Agricultural chemicals ..... farms..	3 532	105	328	1 027	1 094	574	404
$1,000..	10 331	154	1 329	2 759	2 829	1 997	1 263
Farms with expenses of—							
$1 to $4,999	2 993	98	241	902	950	450	352
$5,000 to $24,999	493	7	76	110	138	116	46
$25,000 to $49,999	36	–	10	11	5	6	4
$50,000 or more	10	–	1	4	1	2	2
Petroleum products ..... farms..	7 245	232	819	1 999	2 128	1 179	888
$1,000..	13 447	163	1 351	3 434	4 157	2 635	1 708
Farms with expenses of—							
$1 to $4,999	6 746	232	761	1 861	1 972	1 105	815
$5,000 to $24,999	474	–	56	130	151	67	70
$25,000 to $49,999	14	–	2	5	3	3	1
$50,000 or more	11	–	–	3	2	4	2
Gasoline and gasohol ..... farms..	5 925	169	672	1 559	1 787	976	762
$1,000..	5 301	69	621	1 432	1 634	820	724
Diesel fuel ..... farms..	4 584	138	548	1 359	1 326	737	476
$1,000..	5 564	59	546	1 451	1 792	1 031	684
Natural gas ..... farms..	142	4	9	45	54	10	20
$1,000..	514	1	2	55	117	295	44
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	5 153	142	591	1 419	1 550	822	629
$1,000..	2 069	34	182	496	613	488	256

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..	25 727	20 064	441	1 457	4 461	4 517	4 018	5 170
$1,000..	46 851	41 876	636	2 762	10 624	10 404	8 600	8 850
Farms with expenses of—								
$1 to $999	12 052	7 791	181	536	1 428	1 449	1 477	2 720
$1,000 to $4,999	12 338	11 005	247	841	2 720	2 707	2 272	2 218
$5,000 to $24,999	1 216	1 153	12	74	281	329	248	209
$25,000 to $49,999	60	58	1	2	14	22	10	9
$50,000 or more	61	57	–	4	18	10	11	14
Hired farm labor ..... farms..	11 987	9 949	170	760	2 628	2 421	2 015	1 955
$1,000..	109 897	100 184	592	6 196	25 051	25 828	22 643	19 874
Farms with expenses of—								
$1 to $4,999	8 101	6 343	153	508	1 643	1 467	1 223	1 349
$5,000 to $24,999	2 900	2 685	13	198	786	703	577	408
$25,000 to $99,999	853	799	3	46	173	221	187	169
$100,000 to $249,999	105	97	1	7	20	25	23	21
$250,000 or more	28	25	–	1	6	5	5	8
Workers by days worked:								
150 days or more ..... farms..	4 355	3 838	25	275	1 010	948	918	662
workers..	7 941	7 083	41	424	1 882	1 848	1 603	1 285
Less than 150 days ..... farms..	10 545	8 620	153	680	2 311	2 085	1 639	1 752
workers..	24 140	20 022	321	1 608	5 449	5 002	3 966	3 676
Contract labor ..... farms..	2 956	2 419	19	193	577	588	500	542
$1,000..	12 328	10 914	97	700	3 426	2 772	1 685	2 234
Farms with expenses of—								
$1 to $999	1 051	726	1	81	148	145	154	197
$1,000 to $4,999	1 261	1 112	16	84	276	308	240	188
$5,000 to $24,999	586	528	1	25	134	122	97	149
$25,000 to $49,999	35	34	1	2	10	9	7	5
$50,000 or more	23	19	–	1	9	4	2	3
Repair and maintenance ..... farms..	27 502	21 276	513	1 699	4 721	4 658	4 213	5 472
$1,000..	202 374	185 286	2 348	12 933	47 077	47 720	39 452	35 755
Farms with expenses of—								
$1 to $4,999	15 573	10 241	319	871	1 906	1 830	1 845	3 470
$5,000 to $24,999	10 614	9 773	189	758	2 481	2 452	2 092	1 801
$25,000 to $49,999	1 015	979	5	56	258	295	224	141
$50,000 or more	300	283	–	14	76	81	52	60
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	12 661	310	952	3 001	3 005	2 436	2 957
$1,000..	83 396	76 423	943	5 722	18 541	20 786	14 876	15 555
Farms with expenses of—								
$1 to $999	4 220	3 010	88	226	583	541	581	991
$1,000 to $4,999	6 754	5 793	173	441	1 446	1 377	1 121	1 235
$5,000 to $24,999	3 656	3 366	49	238	857	955	627	640
$25,000 to $49,999	347	327	–	36	73	84	77	57
$50,000 or more	173	165	–	11	42	48	30	34
Interest ..... farms..	20 557	16 287	424	1 424	4 058	3 988	3 237	3 156
$1,000..	226 685	206 301	2 714	15 332	51 509	57 501	44 396	34 849
Farms with expenses of—								
$1 to $4,999	9 593	6 472	240	582	1 356	1 277	1 308	1 709
$5,000 to $24,999	8 816	7 743	168	724	2 227	2 084	1 433	1 107
$25,000 to $99,999	2 017	1 947	16	112	446	596	462	315
$100,000 or more	131	125	–	6	29	31	34	25
Secured by real estate ..... farms..	13 746	11 134	171	784	2 812	2 926	2 375	2 066
$1,000..	126 327	114 745	1 165	7 770	27 274	32 377	25 914	20 245
Farms with expenses of—								
$1 to $999	1 432	823	8	40	195	111	192	277
$1,000 to $4,999	5 147	3 907	68	271	928	1 009	821	810
$5,000 to $24,999	6 176	5 454	93	420	1 486	1 531	1 113	811
$25,000 to $49,999	767	733	2	44	152	213	194	128
$50,000 or more	224	217	–	9	51	62	55	40
Not secured by real estate ..... farms..	13 989	11 302	326	1 090	2 931	2 829	2 156	1 970
$1,000..	100 358	91 556	1 548	7 562	24 234	25 124	18 482	14 605
Farms with expenses of—								
$1 to $999	2 930	1 905	92	169	335	360	419	530
$1,000 to $4,999	5 594	4 333	127	473	1 103	1 036	811	783
$5,000 to $24,999	4 688	4 314	100	396	1 317	1 216	761	524
$25,000 to $49,999	590	573	4	38	132	173	122	104
$50,000 or more	187	177	3	14	44	44	43	29
Cash rent ..... farms..	14 133	11 814	336	1 181	3 338	2 929	2 165	1 865
$1,000..	189 113	176 767	4 023	18 772	59 835	46 572	28 752	18 813
Farms with expenses of—								
$1 to $4,999	5 827	4 172	149	339	824	941	860	1 059
$5,000 to $9,999	2 963	2 609	66	267	809	637	509	321
$10,000 to $24,999	3 454	3 197	90	365	1 085	807	497	353
$25,000 or more	1 889	1 836	31	210	620	544	299	132
Property taxes ..... farms..	27 765	20 675	329	1 358	4 279	4 594	4 278	5 837
$1,000..	98 335	85 827	760	3 924	15 792	20 541	20 328	24 481
Farms with expenses of—								
$1 to $4,999	22 146	15 508	287	1 170	3 440	3 260	3 010	4 341
$5,000 to $9,999	3 843	3 537	32	128	565	919	857	1 036
$10,000 to $24,999	1 567	1 427	10	53	232	367	364	401
$25,000 or more	209	203	–	7	42	48	47	59
All other farm production expenses ..... farms..	29 867	22 528	598	1 845	4 903	4 842	4 368	5 972
$1,000..	264 410	243 016	3 272	18 647	64 962	60 738	50 496	44 901
Farms with expenses of—								
$1 to $4,999	17 517	11 190	367	887	1 859	2 018	2 032	4 027
$5,000 to $24,999	10 229	9 316	216	822	2 514	2 226	1 930	1 608
$25,000 to $49,999	1 383	1 313	14	92	334	398	253	222
$50,000 to $99,999	530	512	1	31	144	157	103	76
$100,000 or more	208	197	–	13	52	43	50	39

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..	5 663	123	618	1 471	1 776	944	731
$1,000..	4 975	74	366	1 290	1 556	1 158	530
Farms with expenses of—							
$1 to $999	4 261	93	534	1 138	1 239	679	578
$1,000 to $4,999	1 333	30	80	314	518	246	145
$5,000 to $24,999	63	–	4	17	17	17	8
$25,000 to $49,999	2	–	–	1	1	–	–
$50,000 or more	4	–	–	1	1	2	–
Hired farm labor ..... farms..	2 038	45	165	627	622	350	229
$1,000..	9 713	7	533	1 927	2 177	4 037	1 032
Farms with expenses of—							
$1 to $4,999	1 758	45	146	546	549	290	182
$5,000 to $24,999	215	–	14	71	63	30	37
$25,000 to $99,999	54	–	5	8	6	25	10
$100,000 to $249,999	8	–	–	2	4	2	–
$250,000 or more	3	–	–	–	–	3	–
Workers by days worked:							
150 days or more ..... farms..	517	14	32	170	161	80	60
workers..	858	14	33	229	286	207	89
Less than 150 days ..... farms..	1 925	45	160	575	594	328	223
workers..	4 118	55	323	1 018	1 417	877	428
Contract labor ..... farms..	537	13	49	145	198	82	50
$1,000..	1 414	4	41	441	419	376	134
Farms with expenses of—							
$1 to $999	325	13	39	63	139	43	28
$1,000 to $4,999	149	–	9	76	39	13	12
$5,000 to $24,999	58	–	1	3	18	26	10
$25,000 to $49,999	1	–	–	–	1	–	–
$50,000 or more	4	–	–	3	1	–	–
Repair and maintenance ..... farms..	6 226	151	665	1 729	1 900	1 040	741
$1,000..	17 088	143	1 552	4 426	5 660	3 416	1 892
Farms with expenses of—							
$1 to $4,999	5 332	151	613	1 435	1 625	879	629
$5,000 to $24,999	841	–	48	283	256	147	107
$25,000 to $49,999	36	–	1	8	13	10	4
$50,000 or more	17	–	3	3	6	4	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 489	96	251	728	685	423	306
$1,000..	6 972	73	710	1 623	2 146	1 509	913
Farms with expenses of—							
$1 to $999	1 210	82	131	364	308	168	157
$1,000 to $4,999	961	14	92	314	258	176	107
$5,000 to $24,999	290	–	26	45	107	74	38
$25,000 to $49,999	20	–	1	4	10	3	2
$50,000 or more	8	–	1	1	2	2	2
Interest ..... farms..	4 270	127	518	1 274	1 339	671	341
$1,000..	20 384	225	1 851	5 546	6 743	4 233	1 786
Farms with expenses of—							
$1 to $4,999	3 121	120	427	947	912	459	256
$5,000 to $24,999	1 073	7	85	316	399	189	77
$25,000 to $99,999	70	–	6	11	26	20	7
$100,000 or more	6	–	–	–	2	3	1
Secured by real estate ..... farms..	2 612	16	314	758	807	461	256
$1,000..	11 582	48	1 137	2 994	4 127	2 379	898
Farms with expenses of—							
$1 to $999	609	6	91	167	143	111	91
$1,000 to $4,999	1 240	9	179	403	362	190	97
$5,000 to $24,999	722	1	39	182	283	152	65
$25,000 to $49,999	34	–	3	5	18	5	3
$50,000 or more	7	–	2	1	1	3	–
Not secured by real estate ..... farms..	2 687	112	331	814	852	385	193
$1,000..	8 802	177	714	2 552	2 616	1 855	888
Farms with expenses of—							
$1 to $999	1 025	75	148	244	283	165	110
$1,000 to $4,999	1 261	30	148	445	447	142	49
$5,000 to $24,999	374	7	33	120	114	72	28
$25,000 to $49,999	17	–	2	4	4	3	4
$50,000 or more	10	–	–	1	4	3	2
Cash rent ..... farms..	2 319	77	325	785	662	326	144
$1,000..	12 346	268	1 814	4 280	4 070	1 323	592
Farms with expenses of—							
$1 to $4,999	1 655	58	240	496	475	273	113
$5,000 to $9,999	354	19	42	168	91	21	13
$10,000 to $24,999	257	–	25	108	84	24	16
$25,000 or more	53	–	18	13	12	8	2
Property taxes ..... farms..	7 090	116	661	1 859	2 087	1 313	1 054
$1,000..	12 508	99	955	2 703	3 694	2 931	2 126
Farms with expenses of—							
$1 to $4,999	6 638	116	643	1 788	1 955	1 177	959
$5,000 to $9,999	306	–	4	58	74	99	71
$10,000 to $24,999	140	–	14	13	57	35	21
$25,000 or more	6	–	–	–	1	2	3
All other farm production expenses..... farms..	7 339	207	818	2 051	2 129	1 217	917
$1,000..	21 394	197	2 461	5 278	7 110	4 016	2 333
Farms with expenses of—							
$1 to $4,999	6 327	207	704	1 758	1 785	1 061	812
$5,000 to $24,999	913	–	109	279	305	130	90
$25,000 to $49,999	70	–	2	10	30	17	11
$50,000 to $99,999	18	–	2	2	5	6	3
$100,000 or more	11	–	1	2	4	3	1

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..	31 284	22 962	617	1 865	4 964	4 911	4 446	6 159
$1,000..	801 485	745 031	10 510	58 095	217 078	177 632	150 726	130 991
Average per farm ..... dollars..	25 620	32 446	17 034	31 150	43 730	36 170	33 901	21 268
Farms with net gains[2] ..... number..	19 917	16 061	449	1 366	3 619	3 451	3 165	4 011
Average net gain ..... dollars..	48 261	54 651	26 975	49 361	68 314	61 251	56 415	40 153
Gain of—								
Less than $1,000	877	412	14	32	81	56	92	137
$1,000 to $9,999	5 798	3 744	172	295	524	719	689	1 345
$10,000 to $49,999	8 156	7 127	190	630	1 619	1 456	1 404	1 828
$50,000 or more	5 086	4 778	73	409	1 395	1 220	980	701
Farms with net losses ..... number..	11 367	6 901	168	499	1 345	1 460	1 281	2 148
Average net loss ..... dollars..	14 051	19 232	9 535	18 704	22 417	23 113	21 723	13 995
Loss of—								
Less than $1,000	1 279	537	7	21	92	119	86	212
$1,000 to $9,999	6 322	3 321	104	237	534	597	618	1 231
$10,000 to $49,999	3 288	2 586	55	207	604	620	480	620
$50,000 or more	478	457	2	34	115	124	97	85
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	22 037	17 764	296	1 489	4 172	3 976	3 508	4 323
$1,000..	180 817	159 570	1 234	10 179	38 290	40 843	34 517	34 507
Other farm-related income[1] ..... farms..	15 647	12 533	354	1 044	2 781	2 627	2 531	3 196
$1,000..	84 118	69 510	812	5 581	16 070	14 038	13 586	19 422
Customwork and other agricultural services ..... farms..	3 888	3 480	131	480	972	865	677	355
$1,000..	31 390	29 296	547	3 716	10 001	7 285	5 558	2 188
Gross cash rent or share payments ..... farms..	4 746	3 131	28	148	442	546	665	1 302
$1,000..	37 723	26 200	141	(D)	(D)	3 415	4 839	14 512
Forest products, excluding Christmas trees and maple products ..... farms..	173	129	–	1	13	33	38	44
$1,000..	603	482	–	(D)	(D)	32	144	295
Other farm-related income sources ..... farms..	12 428	10 631	258	830	2 519	2 282	2 127	2 615
$1,000..	14 403	13 532	124	992	3 637	3 307	3 045	2 427
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	3 745	3 397	59	417	1 036	908	606	371
$1,000..	129 023	123 009	1 039	13 113	40 741	34 573	20 727	12 816
Corn ..... farms..	2 378	2 179	52	290	693	564	369	211
$1,000..	53 040	50 819	590	5 826	16 862	13 546	8 804	5 191
Wheat ..... farms..	1 285	1 193	8	113	338	328	252	154
$1,000..	22 876	21 934	51	1 502	7 108	6 542	4 467	2 264
Soybeans ..... farms..	1 508	1 350	31	172	441	367	206	133
$1,000..	46 200	43 545	397	5 041	14 436	12 013	6 832	4 826
Sorghum, barley, and oats ..... farms..	200	192	2	16	66	53	34	21
$1,000..	1 048	989	(D)	(D)	447	308	82	96
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	193	2	28	62	56	29	16
$1,000..	5 859	5 722	(D)	(D)	1 889	2 164	542	439
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	27 712	21 049	380	1 760	4 832	4 600	4 175	5 302
acres..	19 355 256	17 761 674	153 927	1 248 131	4 536 690	4 529 862	3 741 316	3 551 748
Harvested cropland ..... farms..	25 654	20 194	361	1 701	4 721	4 501	4 047	4 863
acres..	14 284 741	13 360 397	122 414	967 496	3 597 986	3 481 509	2 787 078	2 403 914
Farms by acres harvested:								
1 to 49 acres	3 076	1 090	34	84	160	173	196	443
50 to 99 acres	2 187	1 197	39	98	190	170	222	478
100 to 199 acres	3 755	2 591	91	227	421	411	479	962
200 to 499 acres	7 337	6 359	130	610	1 417	1 318	1 278	1 606
500 to 999 acres	5 555	5 317	47	450	1 501	1 384	1 120	815
1,000 to 1,999 acres	2 687	2 609	14	168	751	734	545	397
2,000 acres or more	1 057	1 031	6	64	281	311	207	162
Cropland:								
Pasture or grazing only ..... farms..	10 437	8 064	121	678	1 827	1 796	1 631	2 011
acres..	2 302 552	2 006 236	21 196	154 964	458 602	453 898	428 871	488 705
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	2 581	19	173	580	642	540	627
acres..	636 233	502 941	2 016	22 730	98 582	122 707	121 094	135 812
On which all crops failed ..... farms..	2 653	2 308	32	187	532	566	506	485
acres..	368 168	337 450	2 832	24 305	74 501	84 541	70 325	80 946
In cultivated summer fallow ..... farms..	3 497	3 097	35	192	625	723	646	876
acres..	892 921	825 617	2 624	40 477	149 696	224 069	189 206	219 545
Idle ..... farms..	5 190	4 128	53	275	925	934	839	1 102
acres..	870 641	729 033	2 845	38 159	157 323	163 138	144 742	222 826
Total woodland ..... farms..	3 373	2 443	21	124	457	528	556	757
acres..	235 435	180 337	413	7 684	30 260	39 481	40 636	61 863
Woodland pastured ..... farms..	1 198	813	9	39	146	161	190	268
acres..	156 275	123 737	140	5 440	21 188	25 224	27 730	44 015
Woodland not pastured ..... farms..	2 494	1 867	15	92	351	426	422	561
acres..	79 160	56 600	273	2 244	9 072	14 257	12 906	17 848

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	8 322	246	910	2 217	2 397	1 403	1 149
$1,000..	56 454	914	2 455	10 744	18 273	15 561	8 509
Average per farm ..... dollars..	6 784	3 714	2 698	4 846	7 623	11 091	7 406
Farms with net gains[2] ..... number..	3 856	169	441	1 028	1 096	636	486
Average net gain ..... dollars..	21 644	6 637	12 847	17 896	23 900	32 291	23 750
Gain of—							
Less than $1,000	465	40	71	135	109	74	36
$1,000 to $9,999	2 054	90	226	520	588	329	301
$10,000 to $49,999	1 029	33	118	325	311	166	76
$50,000 or more	308	6	26	48	88	67	73
Farms with net losses ..... number..	4 466	77	469	1 189	1 301	767	663
Average net loss ..... dollars..	6 047	2 702	6 846	6 437	6 089	6 488	4 576
Loss of—							
Less than $1,000	742	25	71	187	206	133	120
$1,000 to $9,999	3 001	52	312	800	856	507	474
$10,000 to $49,999	702	–	85	193	236	120	68
$50,000 or more	21	–	1	9	3	7	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	4 273	71	436	1 099	1 160	745	762
$1,000..	21 247	168	1 588	4 031	5 351	4 494	5 615
Other farm-related income[1] ..... farms..	3 114	28	323	707	930	586	540
$1,000..	14 609	135	1 327	2 532	4 527	3 084	3 004
Customwork and other agricultural services ..... farms..	408	4	74	132	107	58	33
$1,000..	2 094	2	339	791	674	134	153
Gross cash rent or share payments ..... farms..	1 615	6	128	326	441	332	382
$1,000..	11 523	132	954	1 565	3 514	2 740	2 618
Forest products, excluding Christmas trees and maple products ..... farms..	44	–	–	13	16	14	1
$1,000..	121	–	–	(D)	84	30	(D)
Other farm-related income sources ..... farms..	1 797	18	205	441	583	285	265
$1,000..	871	2	34	(D)	255	180	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	348	9	43	115	108	54	19
$1,000..	6 014	58	515	2 016	2 461	685	279
Corn ..... farms..	199	2	30	73	60	27	7
$1,000..	2 221	(D)	199	789	934	153	(D)
Wheat ..... farms..	92	3	10	28	23	18	10
$1,000..	942	(D)	(D)	(D)	303	225	91
Soybeans ..... farms..	158	5	18	56	57	18	4
$1,000..	2 655	43	247	924	1 152	240	49
Sorghum, barley, and oats ..... farms..	8	–	2	3	2	1	–
$1,000..	59	–	(D)	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	–	–	–	3	5	1
$1,000..	137	–	–	–	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	6 663	124	721	1 800	1 872	1 145	1 001
acres..	1 593 582	17 836	162 947	389 691	434 200	309 296	279 612
Harvested cropland ..... farms..	5 460	108	616	1 548	1 589	896	703
acres..	924 344	12 169	109 920	247 017	262 858	165 124	127 256
Farms by acres harvested:							
1 to 49 acres	1 986	33	203	591	598	304	257
50 to 99 acres	990	27	108	250	306	165	134
100 to 199 acres	1 164	31	153	320	301	199	160
200 to 499 acres	978	15	124	305	274	159	101
500 to 999 acres	238	2	17	60	80	43	36
1,000 to 1,999 acres	78	–	6	15	24	22	11
2,000 acres or more	26	–	5	7	6	4	4
Cropland:							
Pasture or grazing only ..... farms..	2 373	40	249	693	686	405	300
acres..	296 316	4 480	25 105	80 294	83 478	54 714	48 245
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	777	2	60	175	200	160	180
acres..	133 292	(D)	(D)	17 863	26 884	38 527	42 036
On which all crops failed ..... farms..	345	–	32	88	120	60	45
acres..	30 718	–	2 534	4 997	8 883	7 763	6 541
In cultivated summer fallow ..... farms..	400	4	42	91	115	68	80
acres..	67 304	(D)	(D)	12 417	18 731	12 725	16 577
Idle ..... farms..	1 062	16	75	232	310	211	218
acres..	141 608	1 025	10 714	27 103	33 366	30 443	38 957
Total woodland ..... farms..	930	4	76	254	274	175	147
acres..	55 098	23	2 216	13 001	17 880	11 850	10 128
Woodland pastured ..... farms..	385	4	32	103	106	75	65
acres..	32 538	23	1 778	7 105	10 339	5 934	7 359
Woodland not pastured ..... farms..	627	–	50	172	195	114	96
acres..	22 560	–	438	5 896	7 541	5 916	2 769

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..	16 858	13 069	178	964	2 866	2 996	2 670	3 395
acres..	23 588 662	20 321 013	87 076	1 200 205	3 750 660	4 865 699	5 660 862	4 756 511
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	15 147	162	1 042	3 286	3 337	3 210	4 110
acres..	1 175 527	1 030 799	4 589	54 939	195 185	218 578	315 065	242 443
Irrigated land ..... farms..	1 439	1 169	10	72	295	308	243	241
acres..	343 742	306 623	(D)	(D)	83 176	80 743	58 031	65 336
Harvested cropland irrigated ..... farms..	1 385	1 143	10	71	291	304	237	230
acres..	331 627	297 185	(D)	(D)	81 896	78 150	(D)	60 863
Pasture and other land irrigated ..... farms..	146	86	–	2	16	24	15	29
acres..	12 115	9 438	–	(D)	1 280	2 593	(D)	4 473
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	4 972	32	279	1 030	1 176	1 039	1 416
acres..	1 454 341	1 113 215	3 680	41 347	198 168	258 584	260 328	351 108
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	31 284	22 962	617	1 865	4 964	4 911	4 446	6 159
$1,000..	15 236 514	13 392 680	181 303	861 180	3 150 669	3 304 148	3 100 387	2 794 992
Average per farm ..... dollars..	487 039	583 254	293 846	461 759	634 704	672 806	697 343	453 806
Average per acre ..... dollars..	348	345	459	348	382	348	326	322
Farms by value group:								
$1 to $39,999	3 067	1 266	44	122	204	165	174	557
$40,000 to $69,999	2 385	1 106	84	172	127	144	113	466
$70,000 to $99,999	2 361	1 195	54	55	228	152	199	507
$100,000 to $149,999	3 177	1 902	81	183	208	413	295	722
$150,000 to $199,999	2 641	1 873	70	134	349	335	341	644
$200,000 to $499,999	9 124	7 620	186	630	1 864	1 596	1 535	1 809
$500,000 to $999,999	5 194	4 858	74	384	1 262	1 204	1 117	817
$1,000,000 to $1,999,999	2 343	2 214	23	152	504	669	437	429
$2,000,000 to $4,999,999	839	789	1	26	183	190	217	172
$5,000,000 or more	153	139	–	7	35	43	18	36
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	31 284	22 962	617	1 865	4 964	4 911	4 446	6 159
$1,000..	2 852 531	2 535 371	50 178	190 989	625 101	635 261	533 523	500 320
Farms by value group:								
$1 to $4,999	1 434	584	20	85	58	97	98	226
$5,000 to $9,999	2 145	933	39	42	163	203	117	369
$10,000 to $19,999	4 038	2 239	94	165	371	247	362	1 000
$20,000 to $49,999	7 974	5 268	168	452	963	971	969	1 745
$50,000 to $99,999	6 219	5 141	114	440	1 087	1 217	1 046	1 237
$100,000 to $199,999	5 358	4 906	113	391	1 357	1 114	1 014	917
$200,000 to $499,999	3 483	3 291	67	264	799	897	700	564
$500,000 or more	633	600	2	26	166	165	140	101
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	29 771	22 212	584	1 830	4 851	4 798	4 329	5 820
number..	75 361	61 943	1 142	4 624	13 644	14 761	12 790	14 982
Wheel tractors ..... farms..	28 705	21 427	492	1 617	4 677	4 581	4 272	5 788
number..	88 731	73 254	1 306	4 603	15 194	16 893	15 845	19 413
Less than 40 horsepower (PTO) ..... farms..	12 177	8 823	156	597	1 607	1 830	1 890	2 743
number..	19 635	14 485	287	878	2 527	2 844	3 186	4 763
40 horsepower (PTO) or more ..... farms..	26 438	20 475	474	1 545	4 559	4 366	4 068	5 463
number..	69 096	58 769	1 019	3 725	12 667	14 049	12 659	14 650
40 to 99 horsepower (PTO) ..... farms..	21 179	16 249	300	1 043	3 341	3 535	3 441	4 589
number..	38 660	31 332	511	1 728	6 107	7 289	6 816	8 881
100 horsepower (PTO) or more ..... farms..	16 943	14 614	347	1 149	3 563	3 342	2 951	3 262
number..	30 436	27 437	508	1 997	6 560	6 760	5 843	5 769
Grain and bean combines ..... farms..	12 685	11 447	256	840	2 655	2 786	2 395	2 515
number..	14 845	13 458	303	960	3 080	3 285	2 853	2 977
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	6 936	95	468	1 712	1 768	1 428	1 465
number..	9 297	7 770	111	518	1 873	1 988	1 545	1 735
Pickup balers ..... farms..	15 330	12 800	214	867	2 899	3 049	2 690	3 081
number..	18 760	15 884	274	1 086	3 576	3 814	3 323	3 811
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	18 266	15 568	439	1 351	3 684	3 525	3 149	3 420
acres on which used..	8 646 036	8 190 343	140 322	643 003	2 212 484	2 148 201	1 664 887	1 381 446
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	4 578	4 041	105	378	1 002	976	788	792
acres on which used..	1 031 306	957 328	9 951	84 629	239 162	249 280	196 406	177 900
Nematodes in crops ..... farms..	235	190	1	14	44	48	43	40
acres on which used..	64 492	55 059	(D)	(D)	10 146	14 587	13 594	12 150
Diseases in crops and orchards ..... farms..	289	217	6	38	70	44	28	31
acres on which used..	93 604	77 801	480	19 813	18 826	11 265	18 549	8 868
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	13 819	410	1 220	3 370	3 148	2 709	2 962
acres on which used..	8 265 297	7 818 624	158 677	614 753	2 203 253	2 002 805	1 636 269	1 202 867
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	304	–	15	98	74	49	68
acres on which used..	102 704	98 840	–	2 861	20 824	24 713	20 334	30 108

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..	3 789	117	456	1 003	1 020	638	555
acres..	3 267 649	26 200	164 985	332 145	1 261 367	531 183	951 769
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	5 004	50	501	1 338	1 459	878	778
acres..	144 728	844	10 510	25 834	45 980	33 565	27 995
Irrigated land ..... farms..	270	2	25	62	91	54	36
acres..	37 119	(D)	(D)	10 581	8 149	7 211	7 631
Harvested cropland irrigated ..... farms..	242	2	24	59	83	45	29
acres..	34 442	(D)	(D)	10 055	(D)	6 191	7 076
Pasture and other land irrigated ..... farms..	60	–	3	11	18	17	11
acres..	2 677	–	(D)	526	(D)	1 020	555
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 660	8	98	339	428	348	439
acres..	341 126	1 489	18 928	49 803	76 247	81 328	113 331
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	8 322	246	910	2 217	2 397	1 403	1 149
$1,000..	1 843 834	16 418	152 975	392 301	632 790	328 728	320 622
Average per farm ..... dollars..	221 561	66 739	168 105	176 951	263 992	234 304	279 044
Average per acre ..... dollars..	375	463	508	537	342	382	280
Farms by value group:							
$1 to $39,999	1 801	98	269	466	466	236	266
$40,000 to $69,999	1 279	68	135	343	360	182	191
$70,000 to $99,999	1 166	31	174	317	298	166	180
$100,000 to $149,999	1 275	17	114	341	414	203	186
$150,000 to $199,999	768	26	69	199	238	133	103
$200,000 to $499,999	1 504	6	111	448	431	366	142
$500,000 to $999,999	336	–	26	65	117	75	53
$1,000,000 to $1,999,999	129	–	8	17	58	31	15
$2,000,000 to $4,999,999	50	–	2	20	11	8	9
$5,000,000 or more	14	–	2	1	4	3	4
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	8 322	246	910	2 217	2 397	1 403	1 149
$1,000..	317 160	7 579	35 407	81 603	91 861	55 514	45 195
Farms by value group:							
$1 to $4,999	850	13	88	250	259	99	141
$5,000 to $9,999	1 212	54	95	324	372	206	161
$10,000 to $19,999	1 799	40	158	555	476	300	270
$20,000 to $49,999	2 706	84	342	647	825	465	343
$50,000 to $99,999	1 078	54	163	261	275	212	113
$100,000 to $199,999	452	–	51	114	117	92	78
$200,000 to $499,999	192	1	11	45	69	26	40
$500,000 or more	33	–	2	21	4	3	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	7 559	231	843	2 002	2 144	1 273	1 066
number..	13 418	374	1 436	3 492	3 873	2 369	1 874
Wheel tractors ..... farms..	7 278	200	724	1 932	2 156	1 249	1 017
number..	15 477	453	1 399	3 837	4 651	2 985	2 152
Less than 40 horsepower (PTO) ..... farms..	3 354	52	289	897	987	634	495
number..	5 150	79	444	1 310	1 437	1 056	824
40 horsepower (PTO) or more ..... farms..	5 963	181	592	1 528	1 832	1 036	794
number..	10 327	374	955	2 527	3 214	1 929	1 328
40 to 99 horsepower (PTO) ..... farms..	4 930	158	423	1 262	1 592	882	613
number..	7 328	275	630	1 827	2 278	1 393	925
100 horsepower (PTO) or more ..... farms..	2 329	82	283	558	681	410	315
number..	2 999	99	325	700	936	536	403
Grain and bean combines ..... farms..	1 238	35	120	382	382	164	155
number..	1 387	41	126	419	436	191	174
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 380	38	102	404	436	242	158
number..	1 527	38	114	486	464	261	164
Pickup balers ..... farms..	2 530	44	226	729	811	463	257
number..	2 876	53	250	850	927	527	269
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 698	58	311	837	793	427	272
acres on which used..	455 693	5 043	50 578	122 791	131 432	79 597	66 252
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	537	1	43	133	179	90	91
acres on which used..	73 978	(D)	(D)	15 047	28 176	18 081	9 874
Nematodes in crops ..... farms..	45	–	–	12	5	8	20
acres on which used..	9 433	–	–	4 896	475	2 080	1 982
Diseases in crops and orchards ..... farms..	72	–	13	17	11	20	11
acres on which used..	15 803	–	2 118	3 385	67	10 054	179
Weeds, grass, or brush in crops and pasture ..... farms..	2 749	75	278	862	838	424	272
acres on which used..	446 673	6 832	55 238	122 136	121 915	79 820	60 732
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	45	–	–	15	21	9	–
acres on which used..	3 864	–	–	288	2 995	581	–

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	31 284	22 704	449	1 922	5 159	4 901	4 404	5 869
Full owners	12 598	7 368	85	376	994	1 166	1 502	3 245
Part owners	14 322	12 397	105	903	3 263	3 272	2 613	2 241
Tenants	4 364	2 939	259	643	902	463	289	383
White	30 771	22 387	444	1 887	5 096	4 831	4 325	5 804
Full owners	12 366	7 233	84	365	968	1 136	1 469	3 211
Part owners	14 137	12 263	105	890	3 237	3 243	2 575	2 213
Tenants	4 268	2 891	255	632	891	452	281	380
Black and other races	513	317	5	35	63	70	79	65
Full owners	232	135	1	11	26	30	33	34
Part owners	185	134	–	13	26	29	38	28
Tenants	96	48	4	11	11	11	8	3
OWNED AND RENTED LAND								
Land owned ... farms	27 219	19 965	192	1 283	4 286	4 457	4 138	5 609
acres	30 540 812	26 008 406	64 798	890 003	3 998 420	5 750 522	8 009 088	7 295 575
Owned land in farms ... farms	26 920	19 765	190	1 279	4 257	4 438	4 115	5 486
acres	27 424 087	23 732 643	60 993	833 279	3 765 422	5 503 418	7 189 598	6 379 933
Land rented or leased from others ... farms	18 882	15 472	364	1 549	4 178	3 755	2 932	2 694
acres	17 247 444	15 803 037	186 095	1 690 991	4 806 200	4 202 505	2 615 145	2 302 101
landlords	48 922	43 042	734	4 228	13 224	11 100	8 052	5 704
Rented or leased land in farms ... farms	18 686	15 336	364	1 546	4 165	3 735	2 902	2 624
acres	16 930 793	15 561 180	185 012	1 677 680	4 747 373	4 150 202	2 568 281	2 232 632
Land rented or leased to others ... farms	6 532	4 272	18	172	576	684	861	1 961
acres	3 433 376	2 517 620	4 888	70 035	291 825	299 407	866 354	985 111
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	23 062	17 940	294	1 403	4 150	4 056	3 614	4 423
Not on farm operated	5 961	3 002	139	400	668	493	486	816
Not reported	2 261	1 762	16	119	341	352	304	630
Operators by principal occupation:								
Farming	22 704	22 704	449	1 922	5 159	4 901	4 404	5 869
Other	8 580	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	16 003	14 915	185	1 044	3 069	3 123	3 057	4 437
Any	13 049	5 557	241	761	1 711	1 384	935	525
1 to 99 days	3 588	3 084	128	414	930	717	521	374
100 to 199 days	2 172	1 219	51	158	373	344	228	65
200 days or more	7 289	1 254	62	189	408	323	186	86
Not reported	2 232	2 232	23	117	379	394	412	907
Operators by years on present farm:								
2 years or less	1 233	635	136	192	169	61	51	26
3 or 4 years	1 519	751	103	207	223	110	56	52
5 to 9 years	3 486	1 897	73	611	665	301	144	103
10 years or more	20 223	15 901	–	648	3 453	3 763	3 527	4 510
Average years on present farm	22.7	25.3	3.2	8.3	15.3	22.3	30.8	40.9
Not reported	4 823	3 520	137	264	649	666	626	1 178
Operators by age group:								
Under 25 years	668	449	449	–	–	–	–	–
25 to 34 years	2 916	1 922	–	1 922	–	–	–	–
35 to 44 years	7 461	5 159	–	–	5 159	–	–	–
45 to 49 years	4 001	2 689	–	–	–	2 689	–	–
50 to 54 years	3 231	2 212	–	–	–	2 212	–	–
55 to 59 years	2 935	2 154	–	–	–	–	2 154	–
60 to 64 years	2 887	2 250	–	–	–	–	2 250	–
65 to 69 years	2 804	2 240	–	–	–	–	–	2 240
70 years and over	4 381	3 629	–	–	–	–	–	3 629
Average age	51.8	52.9	21.7	30.6	39.7	49.1	59.5	72.3
Operators by sex:								
Male	29 810	21 895	439	1 884	5 048	4 768	4 206	5 550
Female	1 474	809	10	38	111	133	198	319
Operators of Spanish, Hispanic, or Latino origin (see text)	168	123	1	13	21	36	31	21
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	27 133	19 404	394	1 688	4 457	4 220	3 733	4 912
acres	29 438 846	26 761 876	212 671	1 790 281	6 473 414	7 030 541	5 667 990	5 586 979
Partnership ... farms	2 605	2 047	47	151	438	377	411	623
acres	5 376 360	4 964 588	26 507	264 666	1 105 367	944 638	1 037 622	1 585 788
Corporation:								
Family held ... farms	1 211	1 036	5	65	226	264	214	262
acres	4 036 762	3 825 407	6 070	157 025	694 689	1 056 731	808 516	1 102 376
More than 10 stockholders ... farms	26	21	–	1	6	4	5	5
10 or less stockholders ... farms	1 185	1 015	5	64	220	260	209	257
Other than family held ... farms	87	55	1	6	14	11	5	18
acres	189 864	180 439	(D)	(D)	61 216	29 480	8 217	59 395
More than 10 stockholders ... farms	12	7	–	–	4	2	–	1
10 or less stockholders ... farms	75	48	1	6	10	9	5	17
Other—cooperative, estate or trust, institutional, etc. ... farms	248	162	2	12	24	29	41	54
acres	5 313 048	3 561 513	(D)	(D)	178 109	592 230	2 235 534	278 027

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
TENURE AND RACE OF OPERATOR							
All operators	8 580	219	994	2 302	2 331	1 418	1 316
Full owners	5 230	90	435	1 256	1 412	989	1 048
Part owners	1 925	20	222	574	631	307	171
Tenants	1 425	109	337	472	288	122	97
White	8 384	215	972	2 251	2 266	1 392	1 288
Full owners	5 133	90	425	1 236	1 378	974	1 030
Part owners	1 874	20	219	564	606	302	163
Tenants	1 377	105	328	451	282	116	95
Black and other races	196	4	22	51	65	26	28
Full owners	97	–	10	20	34	15	18
Part owners	51	–	3	10	25	5	8
Tenants	48	4	9	21	6	6	2
OWNED AND RENTED LAND							
Land owned farms	7 254	111	664	1 863	2 071	1 308	1 237
acres	4 532 406	17 022	181 365	477 464	1 721 243	696 415	1 438 897
Owned land in farms farms	7 155	110	657	1 830	2 043	1 296	1 219
acres	3 691 444	10 242	151 827	358 395	1 456 211	545 527	1 169 242
Land rented or leased from others farms	3 410	129	562	1 072	931	439	277
acres	1 444 407	34 781	191 192	422 152	320 236	365 257	110 789
landlords	5 880	172	924	1 827	1 628	782	547
Rented or leased land in farms farms	3 350	129	559	1 046	919	429	268
acres	1 369 613	34 661	188 831	402 276	303 216	340 367	100 262
Land rented or leased to others farms	2 260	15	119	451	648	445	582
acres	915 756	6 900	31 899	138 945	282 052	175 778	280 182
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	5 122	102	581	1 494	1 484	822	639
Not on farm operated	2 959	103	365	710	712	507	562
Not reported	499	14	48	98	135	89	115
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	8 580	219	994	2 302	2 331	1 418	1 316
Operators by days worked off farm:							
None	1 088	22	37	86	115	167	661
Any	7 492	197	957	2 216	2 216	1 251	655
1 to 99 days	504	27	28	86	92	104	167
100 to 199 days	953	30	93	240	275	181	134
200 days or more	6 035	140	836	1 890	1 849	966	354
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	598	57	162	213	116	27	23
3 or 4 years	768	48	203	272	160	52	33
5 to 9 years	1 589	40	338	589	402	143	77
10 years or more	4 322	–	144	951	1 366	972	889
Average years on present farm	15.9	3.4	5.9	10.2	15.3	21.3	32.1
Not reported	1 303	74	147	277	287	224	294
Operators by age group:							
Under 25 years	219	219	–	–	–	–	–
25 to 34 years	994	–	994	–	–	–	–
35 to 44 years	2 302	–	–	2 302	–	–	–
45 to 49 years	1 312	–	–	–	1 312	–	–
50 to 54 years	1 019	–	–	–	1 019	–	–
55 to 59 years	781	–	–	–	–	781	–
60 to 64 years	637	–	–	–	–	637	–
65 to 69 years	564	–	–	–	–	–	564
70 years and over	752	–	–	–	–	–	752
Average age	48.9	21.4	30.6	39.8	49.0	59.1	72.0
Operators by sex:							
Male	7 915	185	941	2 175	2 188	1 298	1 128
Female	665	34	53	127	143	120	188
Operators of Spanish, Hispanic, or Latino origin (see text)	45	–	7	16	9	7	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	7 729	205	908	2 130	2 111	1 255	1 120
acres	2 676 970	42 594	293 177	650 471	706 337	470 121	514 270
Partnership farms	558	11	69	110	144	100	124
acres	411 772	(D)	(D)	65 629	106 267	140 194	71 494
Corporation:							
Family held farms	175	3	10	35	43	44	40
acres	211 355	(D)	(D)	22 936	50 586	92 858	26 177
More than 10 stockholders farms	5	–	–	–	2	1	2
10 or less stockholders farms	170	3	10	35	41	43	38
Other than family held farms	32	–	4	10	5	9	4
acres	9 425	–	(D)	1 520	(D)	(D)	(D)
More than 10 stockholders farms	5	–	2	1	1	–	1
10 or less stockholders farms	27	–	2	9	4	9	3
Other—cooperative, estate or trust, institutional, etc. farms	86	–	3	17	28	10	28
acres	1 751 535	–	(D)	20 115	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	560	491	9	56	134	105	97	90
number..	629	556	11	63	151	120	107	104
Hired workers ..... farms..	137	124	–	10	40	26	23	25
number..	193	173	–	17	50	33	33	40
Farm-related deaths:								
Operator and family members ..... farms..	8	8	–	2	2	2	2	–
number..	9	(D)	–	(D)	(D)	(D)	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	1 015	396	6	33	86	58	57	156
10 to 49 acres	2 596	766	35	77	131	141	131	251
50 to 69 acres	722	260	13	19	41	44	40	103
70 to 99 acres	1 144	456	28	33	72	55	85	183
100 to 139 acres	1 010	457	35	53	61	61	68	179
140 to 179 acres	1 968	1 022	45	96	160	145	141	435
180 to 219 acres	856	492	22	60	72	71	88	179
220 to 259 acres	893	536	19	40	91	79	92	215
260 to 499 acres	4 751	3 470	113	355	722	587	613	1 080
500 to 999 acres	5 866	5 078	73	508	1 282	1 089	1 040	1 086
1,000 to 1,999 acres	5 185	4 788	36	367	1 279	1 234	991	881
2,000 acres or more	5 278	4 983	24	281	1 162	1 337	1 058	1 121
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	13 049	10 243	220	951	2 475	2 218	1 990	2 389
Vegetable and melon farming (1112)	54	25	–	3	6	5	1	10
Fruit and tree nut farming (1113)	13	4	–	–	2	1	–	1
Greenhouse, nursery, and floriculture production (1114)	102	36	–	1	10	9	7	9
Other crop farming (1119)	2 357	1 446	33	121	300	283	267	442
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	1 446	33	121	300	283	267	442
Beef cattle ranching and farming (112111)	10 957	7 767	114	519	1 466	1 692	1 540	2 436
Cattle feedlots (112112)	977	791	17	61	180	167	163	203
Dairy cattle and milk production (11212)	932	866	24	95	279	209	164	95
Hog and pig farming (1122)	868	653	27	103	218	129	100	76
Poultry and egg production (1123)	89	41	–	1	11	9	2	18
Sheep and goat farming (1124)	751	324	10	22	77	68	54	93
Animal aquaculture and other animal production (1125, 1129)	1 135	508	4	45	135	111	116	97
LIVESTOCK								
Cattle and calves inventory ..... farms..	20 502	16 281	297	1 383	3 762	3 700	3 199	3 940
number..	3 723 271	3 413 089	26 435	239 442	791 943	886 954	732 301	736 014
Farms with—								
1 to 9	1 080	428	14	40	82	81	68	143
10 to 49	5 194	3 147	131	288	574	571	542	1 041
50 to 99	4 150	3 338	71	345	743	679	640	860
100 to 199	4 493	4 050	48	319	1 035	948	840	860
200 to 499	4 090	3 878	28	317	1 019	1 033	779	702
500 or more	1 495	1 440	5	74	309	388	330	334
Cows and heifers that had calved ..... farms..	18 338	14 864	250	1 277	3 454	3 413	2 939	3 531
number..	1 770 882	1 628 421	10 932	112 735	375 615	408 319	351 973	368 847
Beef cows ..... farms..	17 428	14 027	235	1 183	3 181	3 191	2 804	3 433
number..	1 675 000	1 535 239	9 949	104 163	348 465	383 171	334 790	354 701
Farms with—								
1 to 9	1 444	702	36	52	125	155	129	205
10 to 49	6 478	4 638	135	489	943	870	853	1 348
50 to 99	3 997	3 477	41	283	839	812	699	803
100 to 199	3 294	3 084	17	233	822	777	649	586
200 to 499	1 907	1 830	6	111	401	505	389	418
500 or more	308	296	–	15	51	72	85	73
Milk cows ..... farms..	1 802	1 643	29	164	463	431	312	244
number..	95 882	93 182	983	8 572	27 150	25 148	17 183	14 146
Farms with—								
1 to 4	324	243	–	24	63	65	39	52
5 to 9	50	38	1	4	8	8	8	9
10 to 49	713	657	21	70	173	149	128	116
50 to 99	490	486	6	51	160	149	94	26
100 to 199	172	167	1	10	46	50	33	27
200 to 499	46	45	–	4	11	9	10	11
500 or more	7	7	–	1	2	1	–	3
Heifers and heifer calves ..... farms..	16 326	13 309	242	1 145	3 145	3 073	2 673	3 031
number..	931 558	851 552	6 588	56 934	204 652	223 225	187 728	172 425
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	14 540	266	1 228	3 371	3 350	2 888	3 437
number..	1 020 831	933 116	8 915	69 773	211 676	255 410	192 600	194 742

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..	69	3	12	18	19	13	4
number..	73	5	12	18	21	13	4
Hired workers ..... farms..	13	2	–	1	2	7	1
number..	20	(D)	–	(D)	(D)	12	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	619	13	88	182	154	86	96
10 to 49 acres	1 830	64	238	553	497	260	218
50 to 69 acres	462	17	56	122	133	74	60
70 to 99 acres	688	21	68	187	195	94	123
100 to 139 acres	553	17	66	135	163	84	88
140 to 179 acres	946	26	100	259	256	174	131
180 to 219 acres	364	14	56	80	101	66	47
220 to 259 acres	357	8	36	100	93	56	64
260 to 499 acres	1 281	21	151	339	336	218	216
500 to 999 acres	788	9	63	204	207	160	145
1,000 to 1,999 acres	397	5	39	86	123	73	71
2,000 acres or more	295	4	33	55	73	73	57
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 806	64	294	694	759	473	522
Vegetable and melon farming (1112)	29	–	2	6	10	6	5
Fruit and tree nut farming (1113)	9	–	1	2	5	–	1
Greenhouse, nursery, and floriculture production (1114)	66	1	2	14	24	16	9
Other crop farming (1119)	911	11	94	231	248	162	165
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	911	11	94	231	248	162	165
Beef cattle ranching and farming (112111)	3 190	118	392	891	813	522	454
Cattle feedlots (112112)	186	7	29	50	53	26	21
Dairy cattle and milk production (11212)	66	–	9	21	17	8	11
Hog and pig farming (1122)	215	4	50	80	50	25	6
Poultry and egg production (1123)	48	1	9	20	6	5	7
Sheep and goat farming (1124)	427	9	50	112	146	64	46
Animal aquaculture and other animal production (1125, 1129)	627	4	62	181	200	111	69
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 221	147	556	1 243	1 095	659	521
number..	310 182	4 799	30 427	67 131	77 468	84 499	45 858
Farms with—							
1 to 9	652	34	95	213	170	88	52
10 to 49	2 047	82	277	626	519	302	241
50 to 99	812	20	110	235	216	125	106
100 to 199	443	10	55	125	120	72	61
200 to 499	212	1	17	35	56	52	51
500 or more	55	–	2	9	14	20	10
Cows and heifers that had calved ..... farms..	3 474	127	439	1 010	926	540	432
number..	142 461	2 517	13 663	35 073	37 354	28 768	25 086
Beef cows ..... farms..	3 401	127	429	984	907	531	423
number..	139 761	2 513	13 510	33 876	36 792	28 372	24 698
Farms with—							
1 to 9	742	49	107	227	190	95	74
10 to 49	1 840	65	236	553	500	277	209
50 to 99	520	12	59	153	139	82	75
100 to 199	210	1	24	37	59	51	38
200 to 499	77	–	3	14	16	21	23
500 or more	12	–	–	–	3	5	4
Milk cows ..... farms..	159	3	24	49	44	21	18
number..	2 700	4	153	1 197	562	396	388
Farms with—							
1 to 4	81	3	15	25	25	5	8
5 to 9	12	–	1	3	–	8	–
10 to 49	56	–	8	17	18	5	8
50 to 99	4	–	–	–	1	2	1
100 to 199	5	–	–	3	–	1	1
200 to 499	1	–	–	1	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	3 017	107	404	901	791	453	361
number..	80 006	1 091	8 076	16 046	19 094	25 745	9 954
Steers, steer calves, bulls, and bull calves ..... farms..	3 397	109	448	1 012	891	519	418
number..	87 715	1 191	8 688	16 012	21 020	29 986	10 818

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..	20 782	16 494	297	1 388	3 802	3 725	3 253	4 029
number..	2 448 551	2 176 263	15 536	148 210	498 102	570 197	475 590	468 628
$1,000..	1 332 772	1 180 640	8 726	80 692	271 074	319 397	252 470	248 282
Calves ..... farms..	7 752	5 809	77	493	1 280	1 269	1 113	1 577
number..	420 352	363 502	2 170	29 701	79 177	83 330	79 289	89 835
$1,000..	140 395	121 856	715	10 876	25 534	28 276	26 071	30 383
Cattle ..... farms..	17 422	14 079	268	1 204	3 291	3 221	2 791	3 304
number..	2 028 199	1 812 761	13 366	118 509	418 925	486 867	396 301	378 793
$1,000..	1 192 377	1 058 784	8 010	69 816	245 540	291 121	226 398	217 899
Fattened on grain and concentrates .... farms..	2 975	2 594	68	218	670	606	527	505
number..	553 968	483 727	3 801	34 873	124 006	141 346	90 502	89 199
$1,000..	423 400	369 721	2 913	26 916	92 593	109 840	69 990	67 469
Hogs and pigs inventory ..... farms..	2 899	2 536	61	311	777	570	458	359
number..	1 396 326	1 290 923	27 564	166 291	413 435	310 790	218 727	154 116
Farms with—								
1 to 24	425	274	11	22	77	52	49	63
25 to 49	263	220	7	22	59	46	33	53
50 to 99	329	286	9	25	66	65	76	45
100 to 199	543	491	11	56	149	114	94	67
200 to 499	757	716	13	108	222	177	116	80
500 or more	582	549	10	78	204	116	90	51
Used or to be used for breeding ..... farms..	1 920	1 720	34	217	521	385	305	258
number..	160 977	145 769	1 779	20 175	50 436	33 875	23 206	16 298
Other ..... farms..	2 739	2 411	51	292	748	545	440	335
number..	1 235 349	1 145 154	25 785	146 116	362 999	276 915	195 521	137 818
Hogs and pigs sold..... farms..	3 067	2 684	61	322	825	617	489	370
number..	2 596 164	2 346 103	32 837	316 918	809 165	554 179	372 275	260 729
$1,000..	281 516	256 863	3 455	32 306	85 410	63 000	43 379	29 313
Feeder pigs ..... farms..	512	436	8	67	134	97	66	64
number..	359 576	272 181	4 409	48 724	106 671	64 229	25 976	22 172
$1,000..	15 206	11 914	177	2 197	4 640	2 865	1 060	976
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	1 861	35	231	567	418	330	280
number..	245 899	225 039	2 499	25 643	76 069	53 810	37 738	29 280
Dec. 1 and May 31..... farms..	1 928	1 741	31	209	531	399	314	257
number..	123 797	113 296	1 228	12 256	37 886	27 229	19 352	15 345
June 1 and Nov. 30 ..... farms..	1 814	1 628	29	213	498	366	288	234
number..	122 102	111 743	1 271	13 387	38 183	26 581	18 386	13 935
Sheep and lambs of all ages inventory..... farms..	2 354	1 631	34	145	421	378	290	363
number..	416 570	359 119	5 766	45 935	83 863	84 761	51 756	87 038
Ewes 1 year old or older ..... farms..	2 156	1 491	32	132	387	357	258	325
number..	256 466	217 933	4 530	19 187	60 025	55 078	33 632	45 481
Sheep and lambs sold..... farms..	2 527	1 732	37	148	444	404	302	397
number..	406 597	322 345	5 903	32 018	69 623	77 574	52 640	84 587
Sheep and lambs shorn ..... farms..	2 200	1 524	35	133	384	366	262	344
number..	320 071	271 162	3 776	24 453	69 539	68 332	43 907	61 155
pounds of wool..	2 635 489	2 275 080	33 239	191 399	591 376	543 469	392 091	523 506
Horses and ponies inventory ..... farms..	6 688	4 571	57	376	1 127	1 133	915	963
number..	51 775	37 542	247	2 000	7 587	7 501	12 575	7 632
Horses and ponies sold..... farms..	1 287	765	15	66	192	191	173	128
number..	7 468	4 468	38	138	998	814	1 174	1 306
Goats inventory ..... farms..	326	188	5	16	51	50	26	40
number..	5 101	3 699	24	220	1 514	655	723	563
Goats sold ..... farms..	107	61	2	6	16	18	11	8
number..	3 190	2 342	(D)	(D)	187	232	1 075	759
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	494	5	27	120	101	90	151
number..	2 347 423	2 336 804	67	(D)	(D)	124 411	(D)	(D)
Farms with—								
1 to 399	708	450	5	24	109	93	80	139
400 to 3,199	26	24	–	2	6	4	5	7
3,200 to 9,999.....	3	3	–	–	1	1	1	–
10,000 to 19,999	8	8	–	–	3	–	3	2
20,000 to 49,999	5	5	–	–	–	3	–	2
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	4	4	–	1	1	–	1	1
Layers 20 weeks old and older ..... farms..	725	476	5	25	119	99	83	145
number..	2 178 074	2 168 684	67	(D)	(D)	123 788	(D)	222 229
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	84	–	5	17	13	16	33
number..	169 349	168 120	–	105	(D)	623	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	54	–	4	14	9	10	17
number..	(D)	1 806 475	–	(D)	(D)	91 097	37 748	340 096
Broilers and other meat-type chickens sold .. farms..	92	55	1	5	18	14	7	10
number..	285 735	280 341	(D)	(D)	136 638	41 026	(D)	14 842
Farms with—								
1 to 1,999.....	77	40	1	3	14	10	4	8
2,000 to 59,999.....	14	14	–	2	3	4	3	2
60,000 to 99,999	1	1	–	–	1	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	47	–	1	15	7	7	17
number..	624	450	–	(D)	132	(D)	71	185
Turkeys sold ..... farms..	51	42	–	1	13	10	8	10
number..	3 566 443	(D)	–	(D)	963 472	720 101	552 040	1 180 779

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..	4 288	145	568	1 224	1 127	678	546
number..	272 288	2 652	18 472	44 872	62 196	112 745	31 351
$1,000..	152 132	1 291	8 654	20 798	34 645	71 853	14 891
Calves ..... farms..	1 943	65	250	547	517	317	247
number..	56 850	1 017	5 785	12 995	13 763	13 409	9 881
$1,000..	18 539	365	1 935	4 262	4 683	3 788	3 507
Cattle ..... farms..	3 343	113	442	981	878	523	406
number..	215 438	1 635	12 687	31 877	48 433	99 336	21 470
$1,000..	133 593	926	6 720	16 537	29 961	68 065	11 384
Fattened on grain and concentrates .... farms..	381	21	62	115	102	49	32
number..	70 241	(D)	1 314	2 146	3 552	(D)	1 984
$1,000..	53 678	(D)	988	1 481	2 716	(D)	1 347
Hogs and pigs inventory ..... farms..	363	4	73	129	90	43	24
number..	105 403	39	17 351	35 204	38 705	11 179	2 925
Farms with—							
1 to 24	151	4	23	51	44	18	11
25 to 49	43	–	14	15	8	3	3
50 to 99	43	–	11	14	13	5	–
100 to 199	52	–	10	19	12	6	5
200 to 499	41	–	7	17	6	7	4
500 or more	33	–	8	13	7	4	1
Used or to be used for breeding ..... farms..	200	2	39	67	45	28	19
number..	15 208	(D)	2 019	3 799	8 068	933	(D)
Other ..... farms..	328	3	68	117	81	39	20
number..	90 195	(D)	15 332	31 405	30 637	10 246	(D)
Hogs and pigs sold..... farms..	383	6	75	143	93	45	21
number..	250 061	234	43 919	81 296	98 176	22 429	4 007
$1,000..	24 653	25	3 344	8 445	9 542	2 892	405
Feeder pigs ..... farms..	76	–	13	27	21	9	6
number..	87 395	–	(D)	23 495	41 040	1 134	(D)
$1,000..	3 292	–	(D)	1 142	1 387	43	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	218	2	41	75	51	30	19
number..	20 860	(D)	2 928	6 724	9 132	1 528	(D)
Dec. 1 and May 31..... farms..	187	2	37	62	43	26	17
number..	10 501	(D)	1 471	3 329	4 544	849	(D)
June 1 and Nov. 30 ..... farms..	186	2	39	63	44	26	12
number..	10 359	(D)	1 457	3 395	4 588	679	(D)
Sheep and lambs of all ages inventory..... farms..	723	22	84	205	249	99	64
number..	57 451	721	4 434	12 449	23 412	10 547	5 888
Ewes 1 year old or older ..... farms..	665	19	74	195	227	94	56
number..	38 533	525	3 320	8 431	16 265	6 380	3 612
Sheep and lambs sold..... farms..	795	24	99	227	266	105	74
number..	84 252	735	5 851	12 075	45 430	13 382	6 779
Sheep and lambs shorn ..... farms..	676	22	72	197	227	97	61
number..	48 909	676	3 670	10 571	18 466	10 422	5 104
pounds of wool..	360 409	4 777	30 148	89 910	123 620	70 856	41 098
Horses and ponies inventory ..... farms..	2 117	43	240	655	658	326	195
number..	14 233	138	1 468	3 850	4 510	2 972	1 295
Horses and ponies sold..... farms..	522	6	65	156	173	89	33
number..	3 000	8	351	468	1 461	508	204
Goats inventory ..... farms..	138	4	19	47	40	15	13
number..	1 402	(D)	232	422	443	(D)	150
Goats sold ..... farms..	46	1	5	19	7	7	7
number..	848	(D)	(D)	424	164	108	86
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	260	3	36	73	92	32	24
number..	10 619	49	1 252	5 240	2 110	906	1 062
Farms with—							
1 to 399	258	3	36	72	92	32	23
400 to 3,199	2	–	–	1	–	–	1
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	249	3	32	73	88	32	21
number..	9 390	49	972	4 813	1 838	802	916
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	44	–	9	13	11	5	6
number..	1 229	–	280	427	272	104	146
Layers, pullets, and pullet chicks sold (see text)..... farms..	25	–	2	11	9	3	–
number..	(D)	–	(D)	(D)	456	105	–
Broilers and other meat-type chickens sold .. farms..	37	1	10	17	4	3	2
number..	5 394	(D)	1 149	1 931	579	735	(D)
Farms with—							
1 to 1,999.....	37	1	10	17	4	3	2
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	1	5	11	15	5	2
number..	174	(D)	(D)	58	52	21	(D)
Turkeys sold ..... farms..	9	–	1	4	2	1	1
number..	(D)	–	(D)	27	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	14 342	12 540	246	1 140	3 287	2 901	2 464	2 502
acres..	3 175 113	2 992 672	34 358	237 621	875 895	780 213	612 749	451 836
bushels..	295 056 391	278 080 540	3 233 492	22 198 268	82 617 129	72 324 780	57 118 163	40 588 708
Irrigated ..... farms..	704	651	9	43	170	188	133	108
acres..	148 001	134 540	777	7 553	37 321	36 122	23 875	28 892
Farms by acres harvested:								
1 to 24 acres	856	542	18	47	113	83	105	176
25 to 99 acres	3 996	3 088	99	262	614	585	581	947
100 to 249 acres	5 225	4 767	96	488	1 234	1 121	945	883
250 to 499 acres	2 897	2 810	26	264	907	727	556	330
500 acres or more	1 368	1 333	7	79	419	385	277	166
Corn for silage or green chop ..... farms..	4 785	4 548	49	389	1 199	1 165	953	793
acres..	308 116	298 926	2 248	19 792	70 234	80 450	69 450	56 752
tons, green..	3 061 677	2 961 235	23 105	217 528	704 949	791 729	688 444	535 480
Irrigated ..... farms..	119	115	–	11	23	28	24	29
acres..	8 775	(D)	–	(D)	1 892	2 399	1 534	1 722
Farms by acres harvested:								
1 to 24 acres	1 314	1 184	21	127	341	250	223	222
25 to 99 acres	2 592	2 500	20	208	676	692	517	387
100 to 249 acres	736	726	7	49	155	181	179	155
250 to 499 acres	100	96	1	5	21	30	20	19
500 acres or more	43	42	–	–	6	12	14	10
Sorghum for grain or seed ..... farms..	753	692	7	58	164	183	128	152
acres..	106 218	99 085	1 259	6 248	23 249	30 555	17 307	20 467
bushels..	6 475 034	6 052 988	64 104	383 303	1 350 351	1 956 849	1 069 265	1 229 116
Irrigated ..... farms..	13	12	–	–	7	2	2	1
acres..	628	(D)	–	–	396	(D)	(D)	(D)
Wheat for grain ..... farms..	9 561	8 588	114	712	2 127	2 039	1 753	1 843
acres..	3 177 527	3 007 422	19 934	199 525	765 457	759 704	640 410	622 392
bushels..	89 470 811	84 910 012	549 169	5 749 663	22 805 088	21 132 536	17 480 076	17 193 480
Irrigated ..... farms..	114	87	–	6	19	28	17	17
acres..	10 931	8 518	–	661	2 120	2 855	982	1 900
Farms by acres harvested:								
1 to 24 acres	541	406	15	34	97	81	80	99
25 to 99 acres	2 874	2 462	45	259	587	546	429	596
100 to 249 acres	2 797	2 537	33	203	634	599	535	533
250 to 499 acres	1 640	1 540	13	108	407	370	348	294
500 acres or more	1 709	1 643	8	108	402	443	361	321
Barley for grain ..... farms..	966	918	9	57	214	248	207	183
acres..	104 892	101 200	623	5 977	22 181	26 254	28 149	18 016
bushels..	4 233 108	4 101 470	20 860	261 289	949 971	1 122 468	1 073 213	673 669
Irrigated ..... farms..	15	15	–	–	8	4	2	1
acres..	1 259	1 259	–	–	914	258	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	122	107	1	5	25	34	17	25
25 to 99 acres	475	451	7	31	96	123	96	98
100 to 249 acres	288	282	–	16	79	73	69	45
250 to 499 acres	61	59	1	5	10	13	18	12
500 acres or more	20	19	–	–	4	5	7	3
Oats for grain ..... farms..	3 729	3 472	23	186	809	874	761	819
acres..	253 972	242 007	1 415	12 814	52 634	63 806	55 936	55 402
bushels..	13 726 509	13 152 754	84 421	645 064	2 996 003	3 590 180	2 966 033	2 871 053
Irrigated ..... farms..	51	43	–	4	10	10	9	10
acres..	1 840	1 540	–	261	335	364	337	243
Farms by acres harvested:								
1 to 24 acres	910	793	2	43	194	194	162	198
25 to 99 acres	2 027	1 913	16	99	452	474	421	451
100 to 249 acres	684	662	5	38	149	180	148	142
250 to 499 acres	94	91	–	6	11	22	26	26
500 acres or more	14	13	–	–	3	4	4	2
Flaxseed ..... farms..	85	82	–	4	17	26	20	15
acres..	9 504	(D)	–	(D)	1 678	3 662	2 211	1 357
bushels..	152 429	(D)	–	(D)	24 720	59 346	33 998	23 109
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	2 605	28	236	688	675	507	471
acres..	740 707	698 539	5 604	61 447	206 125	187 318	129 678	108 367
pounds..	1 041 102 232	983 337 538	7 292 651	89 644 033	294 744 043	264 739 971	182 859 081	144 057 759
Irrigated ..... farms..	14	11	–	1	–	2	6	2
acres..	1 640	1 356	–	(D)	–	(D)	661	(D)
Farms by acres harvested:								
1 to 24 acres	95	71	1	8	13	17	21	11
25 to 99 acres	776	682	13	72	142	170	129	156
100 to 249 acres	1 067	977	9	74	284	240	202	168
250 to 499 acres	549	515	1	45	152	136	92	89
500 acres or more	371	360	4	37	97	112	63	47
Soybeans for beans ..... farms..	11 700	9 987	224	971	2 681	2 298	1 945	1 868
acres..	2 939 146	2 751 066	36 533	239 612	866 728	729 624	518 802	359 767
bushels..	100 762 163	94 450 180	1 241 070	8 210 591	29 882 724	25 291 750	17 677 503	12 146 542
Irrigated ..... farms..	391	350	6	24	103	100	75	42
acres..	66 394	58 209	283	3 705	14 973	17 662	11 002	10 584
Farms by acres harvested:								
1 to 24 acres	522	294	14	24	65	49	43	99
25 to 99 acres	3 121	2 266	80	191	452	402	441	700
100 to 249 acres	4 053	3 574	88	411	888	797	709	681
250 to 499 acres	2 575	2 465	32	244	795	625	508	261
500 acres or more	1 429	1 388	10	101	481	425	244	127

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 802	40	229	552	507	274	200
acres..	182 441	2 582	24 626	55 998	48 262	27 325	23 648
bushels..	16 975 851	216 679	2 220 344	5 471 476	4 334 075	2 447 744	2 285 533
Irrigated ..... farms..	53	–	7	13	18	12	3
acres..	13 461	–	(D)	4 716	1 905	1 783	(D)
Farms by acres harvested:							
1 to 24 acres	314	4	33	104	87	46	40
25 to 99 acres	908	32	126	263	256	135	96
100 to 249 acres	458	4	55	152	130	70	47
250 to 499 acres	87	–	8	26	26	16	11
500 acres or more	35	–	7	7	8	7	6
Corn for silage or green chop ..... farms..	237	1	29	72	62	40	33
acres..	9 190	(D)	(D)	1 438	3 376	2 379	1 107
tons, green..	100 442	(D)	(D)	16 059	36 797	31 471	8 342
Irrigated ..... farms..	4	–	1	1	–	1	1
acres..	(D)	–	(D)	(D)	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	130	1	15	57	27	16	14
25 to 99 acres	92	–	13	13	28	20	18
100 to 249 acres	10	–	1	2	4	2	1
250 to 499 acres	4	–	–	–	3	1	–
500 acres or more	1	–	–	–	–	1	–
Sorghum for grain or seed ..... farms..	61	–	6	11	21	15	8
acres..	7 133	–	361	785	2 550	1 587	1 850
bushels..	422 046	–	18 041	40 390	154 163	105 558	103 894
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Wheat for grain ..... farms..	973	19	110	274	263	155	152
acres..	170 105	1 704	15 481	41 698	53 056	31 480	26 686
bushels..	4 560 799	40 656	429 369	1 118 580	1 419 597	829 847	722 750
Irrigated ..... farms..	27	–	4	8	5	7	3
acres..	2 413	–	98	770	286	1 099	160
Farms by acres harvested:							
1 to 24 acres	135	4	23	42	28	20	18
25 to 99 acres	412	9	46	121	106	66	64
100 to 249 acres	260	4	36	71	72	35	42
250 to 499 acres	100	2	1	27	33	19	18
500 acres or more	66	–	4	13	24	15	10
Barley for grain ..... farms..	48	–	5	6	14	13	10
acres..	3 692	–	1 110	226	744	1 134	478
bushels..	131 638	–	38 983	6 600	32 182	40 037	13 836
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	15	–	1	1	3	5	5
25 to 99 acres	24	–	–	5	10	5	4
100 to 249 acres	6	–	3	–	1	1	1
250 to 499 acres	2	–	–	–	–	2	–
500 acres or more	1	–	1	–	–	–	–
Oats for grain ..... farms..	257	1	32	75	71	50	28
acres..	11 965	(D)	1 735	2 946	3 372	2 321	(D)
bushels..	573 755	(D)	103 341	163 309	142 269	84 624	(D)
Irrigated ..... farms..	8	–	–	2	4	2	–
acres..	300	–	–	(D)	173	(D)	–
Farms by acres harvested:							
1 to 24 acres	117	–	16	41	31	21	8
25 to 99 acres	114	1	13	26	35	22	17
100 to 249 acres	22	–	2	8	4	6	2
250 to 499 acres	3	–	–	–	1	1	1
500 acres or more	1	–	1	–	–	–	–
Flaxseed ..... farms..	3	–	1	–	1	1	–
acres..	(D)	–	(D)	–	(D)	(D)	–
bushels..	(D)	–	(D)	–	(D)	(D)	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Sunflower seed ..... farms..	253	8	38	75	56	39	37
acres..	42 168	562	6 324	10 545	9 532	8 798	6 407
pounds..	57 764 694	524 150	7 816 173	14 270 753	12 808 590	12 249 900	10 095 128
Irrigated ..... farms..	3	–	2	–	–	–	1
acres..	284	–	(D)	–	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	24	–	1	8	7	2	6
25 to 99 acres	94	8	14	31	15	9	17
100 to 249 acres	90	–	18	27	19	20	6
250 to 499 acres	34	–	4	6	13	5	6
500 acres or more	11	–	1	3	2	3	2
Soybeans for beans ..... farms..	1 713	46	220	514	473	276	184
acres..	188 080	3 332	28 338	52 364	54 328	30 783	18 935
bushels..	6 311 983	112 654	953 869	1 764 046	1 836 420	998 026	646 968
Irrigated ..... farms..	41	–	4	8	20	8	1
acres..	8 185	–	(D)	2 166	2 423	1 116	(D)
Farms by acres harvested:							
1 to 24 acres	228	9	28	58	59	45	29
25 to 99 acres	855	29	117	253	233	132	91
100 to 249 acres	479	5	50	168	132	69	55
250 to 499 acres	110	3	18	26	35	22	6
500 acres or more	41	–	7	9	14	8	3

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.									
Potatoes, excluding sweetpotatoes	farms	49	42	–	3	13	7	3	16
	acres	4 386	(D)	–	170	2 163	64	(D)	1 922
	cwt	932 485	(D)	–	24 600	612 950	6 595	(D)	281 960
Irrigated	farms	13	13	–	–	4	4	2	3
	acres	1 874	1 874	–	–	1 668	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	19 298	15 533	192	1 174	3 613	3 624	3 191	3 739
	acres	3 584 798	3 265 190	22 269	195 690	737 601	852 914	726 430	730 286
	tons, dry	6 590 651	6 060 829	45 595	379 702	1 437 474	1 638 932	1 307 368	1 251 758
Irrigated	farms	696	565	4	32	138	142	119	130
	acres	77 573	68 525	58	4 796	16 947	16 586	14 724	15 414
Farms by acres harvested:									
1 to 24 acres		2 874	1 550	39	117	308	292	319	475
25 to 99 acres		6 476	4 994	80	466	1 195	1 006	1 023	1 224
100 to 249 acres		5 521	4 830	51	346	1 159	1 197	961	1 116
250 to 499 acres		2 838	2 640	16	166	614	711	552	581
500 acres or more		1 589	1 519	6	79	337	418	336	343
Alfalfa hay	farms	16 085	13 351	155	1 000	3 175	3 227	2 722	3 072
	acres	2 070 754	1 890 983	12 931	115 480	435 521	507 497	405 380	414 174
	tons, dry	4 459 532	4 113 175	32 715	264 745	989 288	1 142 592	863 723	820 112
Irrigated	farms	635	520	4	32	126	128	106	124
	acres	61 236	53 488	58	4 366	12 940	12 997	10 756	12 371
Vegetables harvested for sale (see text)	farms	150	101	–	5	29	20	17	30
	acres	1 238	1 076	–	63	259	246	185	324
Irrigated	farms	58	38	–	2	6	13	7	10
	acres	294	265	–	(D)	(D)	121	80	38
Farms by acres harvested:									
0.1 to 4.9 acres		91	52	–	1	19	9	8	15
5.0 to 24.9 acres		45	37	–	3	7	7	8	12
25.0 to 99.9 acres		14	12	–	1	3	4	1	3
100.0 to 249.9 acres		–	–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–	–
Field seed and grass seed crops	farms	203	190	1	13	41	49	37	49
	acres	25 036	24 067	(D)	(D)	4 390	6 352	5 541	6 133
Irrigated	farms	5	5	–	–	1	1	1	2
	acres	(D)	(D)	–	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item		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.								
Potatoes, excluding sweetpotatoes	farms	7	–	1	3	1	1	1
	acres	(D)	–	(D)	(D)	(D)	(D)	(D)
	cwt	(D)	–	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	3 765	55	398	1 063	1 134	634	481
	acres	319 608	4 235	33 302	83 169	90 954	60 978	46 970
	tons, dry	529 822	6 612	59 981	141 886	146 771	103 512	71 060
Irrigated	farms	131	1	15	39	40	23	13
	acres	9 048	(D)	1 645	2 271	2 854	1 408	(D)
Farms by acres harvested:								
1 to 24 acres		1 324	20	150	402	400	198	154
25 to 99 acres		1 482	21	146	414	451	252	198
100 to 249 acres		691	11	69	182	213	126	90
250 to 499 acres		198	3	26	51	53	43	22
500 acres or more		70	–	7	14	17	15	17
Alfalfa hay	farms	2 734	37	285	773	843	471	325
	acres	179 771	2 212	17 819	46 131	55 681	35 207	22 721
	tons, dry	346 357	4 540	36 354	94 766	102 725	67 548	40 424
Irrigated	farms	115	1	14	36	33	19	12
	acres	7 748	(D)	1 422	1 871	2 437	1 200	(D)
Vegetables harvested for sale (see text)	farms	49	–	2	10	18	10	9
	acres	162	–	(D)	31	63	39	(D)
Irrigated	farms	20	–	–	3	9	4	4
	acres	30	–	–	1	16	7	6
Farms by acres harvested:								
0.1 to 4.9 acres		39	–	2	9	15	6	7
5.0 to 24.9 acres		8	–	–	–	2	4	2
25.0 to 99.9 acres		2	–	–	1	1	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Field seed and grass seed crops	farms	13	–	1	6	2	1	3
	acres	969	–	(D)	550	(D)	(D)	(D)
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–

[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..	31 284	1 015	2 596	722	1 144	1 010
percent..	100.0	3.2	8.3	2.3	3.7	3.2
Land in farms ..... acres..	44 354 880	3 384	69 183	41 901	93 042	117 466
Average size of farm ..... acres..	1 418	3	27	58	81	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	31 284	1 015	2 596	722	1 144	1 010
$1,000..	3 569 951	34 504	85 337	17 862	22 881	30 356
Average per farm ..... dollars..	114 114	33 994	32 873	24 739	20 001	30 056
Farms by value of sales:						
Less than $1,000 (see text)	2 174	143	572	113	186	132
$1,000 to $2,499	1 164	156	549	73	89	52
$2,500 to $4,999	1 605	157	561	152	168	101
$5,000 to $9,999	2 273	155	410	175	269	225
$10,000 to $19,999	3 208	143	209	134	280	240
$20,000 to $24,999	1 308	40	45	24	48	72
$25,000 to $39,999	3 075	63	81	18	47	122
$40,000 to $49,999	1 615	23	21	7	12	20
$50,000 to $99,999	5 415	63	54	9	27	24
$100,000 to $249,999	6 383	51	37	8	10	14
$250,000 to $499,999	2 066	13	20	5	3	3
$500,000 to $999,999	686	6	19	1	2	1
$1,000,000 to $2,499,999	217	1	13	2	2	3
$2,500,000 to $4,999,999	74	1	3	1	1	–
$5,000,000 or more	21	–	2	–	–	1
Grains ..... farms..	19 026	20	348	152	400	396
$1,000..	1 542 336	25	1 264	1 111	3 799	5 314
Sales of $50,000 or more ..... farms..	8 373	–	–	–	–	–
$1,000..	1 334 700	–	–	–	–	–
Corn for grain ..... farms..	12 820	6	141	73	229	242
$1,000..	532 159	(D)	475	(D)	1 497	1 977
Wheat ..... farms..	9 541	2	52	22	61	71
$1,000..	298 942	(D)	(D)	(D)	249	303
Soybeans ..... farms..	11 693	12	178	89	266	273
$1,000..	567 678	16	628	529	1 951	2 818
Sorghum for grain ..... farms..	567	–	1	–	3	1
$1,000..	8 823	–	(D)	–	(D)	(D)
Barley ..... farms..	630	–	1	2	3	7
$1,000..	6 562	–	(D)	(D)	(D)	(D)
Oats ..... farms..	1 947	–	7	7	21	21
$1,000..	10 048	–	8	8	31	41
Other grains ..... farms..	3 636	–	11	12	14	23
$1,000..	118 123	–	32	56	57	164
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	22	433	139	218	204
$1,000..	80 819	22	824	437	716	995
Sales of $50,000 or more ..... farms..	285	–	–	–	–	–
$1,000..	28 404	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	147	23	30	8	5	1
$1,000..	1 395	46	295	141	(D)	(D)
Sales of $50,000 or more ..... farms..	6	–	–	1	–	–
$1,000..	467	–	–	(D)	–	–
Fruits, nuts, and berries ..... farms..	30	6	8	2	1	1
$1,000..	195	5	53	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–
$1,000..	(D)	–	–	(D)	–	–
Nursery and greenhouse crops ..... farms..	122	43	39	7	4	3
$1,000..	21 621	3 219	6 141	1 135	148	(D)
Sales of $50,000 or more ..... farms..	41	12	14	3	2	2
$1,000..	20 744	2 956	5 746	1 098	(D)	(D)
Other crops ..... farms..	75	3	9	1	–	1
$1,000..	7 678	(D)	92	(D)	–	(D)
Sales of $50,000 or more ..... farms..	17	–	–	–	–	1
$1,000..	7 132	–	–	–	–	(D)
Poultry and poultry products ..... farms..	461	53	90	10	16	17
$1,000..	73 637	(D)	6 454	3	(D)	33
Sales of $50,000 or more ..... farms..	54	2	7	–	1	–
$1,000..	72 704	(D)	6 266	–	(D)	–
Dairy products ..... farms..	1 511	21	43	24	28	18
$1,000..	166 467	1 207	2 487	934	1 410	617
Sales of $50,000 or more ..... farms..	968	7	16	4	6	3
$1,000..	152 190	862	2 077	537	891	321
Cattle and calves ..... farms..	20 782	531	1 154	375	542	532
$1,000..	1 332 772	9 983	24 598	3 155	8 208	17 972
Sales of $50,000 or more ..... farms..	5 589	39	30	7	16	22
$1,000..	1 073 070	5 174	17 943	666	4 214	13 148

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..	1 968	856	893	4 751	5 866	5 185	5 278
percent..	6.3	2.7	2.9	15.2	18.8	16.6	16.9
Land in farms ..... acres..	311 049	169 603	212 291	1 771 113	4 203 002	7 199 573	30 163 273
Average size of farm ..... acres..	158	198	238	373	717	1 389	5 715
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 968	856	893	4 751	5 866	5 185	5 278
$1,000..	42 832	22 405	28 526	283 108	587 806	829 735	1 584 598
Average per farm ..... dollars..	21 764	26 174	31 944	59 589	100 206	160 026	300 227
Farms by value of sales:							
Less than $1,000 (see text)	250	85	71	283	183	79	77
$1,000 to $2,499	73	19	22	70	37	19	5
$2,500 to $4,999	125	63	34	114	65	38	27
$5,000 to $9,999	293	117	85	277	148	73	46
$10,000 to $19,999	498	198	180	645	386	178	117
$20,000 to $24,999	206	80	79	300	233	102	79
$25,000 to $39,999	335	157	194	788	651	390	229
$40,000 to $49,999	70	67	72	466	378	262	217
$50,000 to $99,999	71	55	122	1 232	1 611	1 179	968
$100,000 to $249,999	41	14	28	507	1 897	1 989	1 787
$250,000 to $499,999	3	–	6	48	224	735	1 006
$500,000 to $999,999	1	–	–	14	33	113	496
$1,000,000 to $2,499,999	2	–	–	2	14	20	158
$2,500,000 to $4,999,999	–	1	–	1	5	5	56
$5,000,000 or more	–	–	–	4	1	3	10
Grains ..... farms..	1 038	430	528	3 287	4 610	4 188	3 629
$1,000..	17 081	8 860	12 994	115 958	294 306	432 045	649 578
Sales of $50,000 or more ..... farms..	5	14	51	876	2 445	2 667	2 315
$1,000..	307	838	2 979	63 047	245 999	398 803	622 726
Corn for grain ..... farms..	662	298	379	2 399	3 513	3 006	1 872
$1,000..	7 009	3 601	5 139	48 124	120 684	161 154	182 041
Wheat ..... farms..	240	104	133	1 052	2 094	2 669	3 041
$1,000..	1 274	630	790	8 138	24 614	61 695	201 065
Soybeans ..... farms..	716	302	406	2 388	3 323	2 499	1 241
$1,000..	8 075	4 292	6 776	55 076	137 330	178 428	171 758
Sorghum for grain ..... farms..	13	4	–	40	80	164	261
$1,000..	76	(D)	–	268	510	2 149	5 803
Barley ..... farms..	6	1	6	51	110	177	266
$1,000..	13	(D)	21	191	643	1 491	4 176
Oats ..... farms..	66	27	33	306	512	512	435
$1,000..	143	58	85	786	1 897	3 180	3 812
Other grains ..... farms..	70	34	32	328	659	1 083	1 370
$1,000..	492	265	184	3 375	8 627	23 948	80 923
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	403	195	202	1 096	1 452	1 250	1 105
$1,000..	2 167	1 252	1 466	8 448	15 768	20 636	28 088
Sales of $50,000 or more ..... farms..	1	–	3	12	40	92	137
$1,000..	(D)	–	(D)	756	3 452	8 680	15 264
Vegetables, sweet corn, and melons ..... farms..	6	4	2	12	27	8	21
$1,000..	20	(D)	(D)	77	184	(D)	300
Sales of $50,000 or more ..... farms..	–	1	1	–	–	1	2
$1,000..	–	(D)	(D)	–	–	(D)	(D)
Fruits, nuts, and berries ..... farms..	2	–	1	3	3	–	3
$1,000..	(D)	–	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	5	3	2	5	7	3	1
$1,000..	(D)	25	(D)	84	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	2	–	1	1	1	2	1
$1,000..	(D)	–	(D)	(D)	(D)	(D)	(D)
Other crops ..... farms..	3	1	–	6	16	13	22
$1,000..	(D)	(D)	–	62	(D)	551	4 421
Sales of $50,000 or more ..... farms..	–	–	–	–	2	2	12
$1,000..	–	–	–	–	(D)	(D)	4 258
Poultry and poultry products ..... farms..	28	9	12	57	55	41	73
$1,000..	616	(D)	(D)	(D)	1 802	231	41 390
Sales of $50,000 or more ..... farms..	3	2	1	1	2	3	32
$1,000..	562	(D)	(D)	(D)	(D)	161	41 226
Dairy products ..... farms..	63	30	45	339	448	285	167
$1,000..	4 061	1 364	2 761	27 194	50 535	40 315	33 581
Sales of $50,000 or more ..... farms..	28	9	26	202	327	213	127
$1,000..	3 144	902	2 300	23 288	47 215	38 120	32 533
Cattle and calves ..... farms..	952	473	514	2 990	4 204	4 027	4 488
$1,000..	11 658	5 902	7 714	88 404	165 826	283 802	705 550
Sales of $50,000 or more ..... farms..	26	14	20	257	653	1 417	3 088
$1,000..	2 465	1 067	2 028	49 311	93 944	217 141	665 968

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..	3 067	129	209	34	47	50
$1,000..	281 516	6 766	37 383	5 392	6 290	2 432
Sales of $50,000 or more ..... farms..	1 026	29	65	4	9	6
$1,000..	247 018	5 736	35 958	5 156	5 905	1 872
Sheep, lambs, and wool ..... farms..	2 533	120	404	64	114	78
$1,000..	37 134	987	1 411	(D)	668	(D)
Sales of $50,000 or more ..... farms..	129	1	2	3	3	–
$1,000..	18 998	(D)	(D)	(D)	243	–
Other livestock and livestock products (see text) ..... farms..	1 604	160	259	63	68	63
$1,000..	24 380	7 228	4 335	703	1 305	1 742
Sales of $50,000 or more ..... farms..	95	47	16	3	2	1
$1,000..	16 697	6 143	3 409	431	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	579	65	119	21	22	11
$1,000..	1 720	142	308	143	81	(D)
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	31 284	981	2 622	776	1 171	1 132
$1,000..	2 733 387	30 139	68 133	16 621	21 435	29 249
Average per farm ..... dollars..	87 373	30 722	25 985	21 419	18 305	25 838
Livestock and poultry purchased ..... farms..	12 882	435	876	209	382	305
$1,000..	452 194	6 213	14 252	3 814	3 968	6 794
Farms with expenses of—						
$1 to $4,999	5 666	325	616	128	259	162
$5,000 to $24,999	4 616	70	194	67	94	115
$25,000 to $99,999	1 907	29	45	9	24	25
$100,000 to $249,999	426	8	13	4	4	1
$250,000 or more	267	3	8	1	1	2
Feed for livestock and poultry ..... farms..	19 837	631	1 490	270	570	592
$1,000..	369 705	10 544	23 629	4 750	5 248	6 130
Farms with expenses of—						
$1 to $4,999	11 024	440	1 259	208	449	475
$5,000 to $24,999	6 454	144	183	41	113	100
$25,000 to $99,999	1 898	32	18	16	2	14
$100,000 to $249,999	292	14	15	2	1	2
$250,000 or more	169	1	15	3	5	1
Commercially mixed formula feeds ..... farms..	11 547	318	831	137	348	306
$1,000..	166 206	6 665	15 057	3 903	1 859	2 917
Farms with expenses of—						
$1 to $4,999	7 408	215	746	115	299	278
$5,000 to $24,999	3 191	93	50	8	43	24
$25,000 to $99,999	765	7	16	10	3	2
$100,000 or more	183	3	19	4	3	2
Seeds, bulbs, plants, and trees ..... farms..	20 099	110	511	252	411	440
$1,000..	157 342	770	929	242	421	596
Farms with expenses of—						
$1 to $999	3 890	85	469	204	213	178
$1,000 to $4,999	7 292	8	39	46	197	255
$5,000 to $24,999	7 804	10	–	1	1	7
$25,000 to $49,999	825	5	1	–	–	–
$50,000 or more	288	2	2	1	–	–
Commercial fertilizer ..... farms..	18 287	124	505	175	395	452
$1,000..	185 850	38	291	112	402	687
Farms with expenses of—						
$1 to $4,999	8 961	124	504	175	395	446
$5,000 to $24,999	7 592	–	–	–	–	6
$25,000 to $49,999	1 226	–	1	–	–	–
$50,000 or more	508	–	–	–	–	–
Agricultural chemicals ..... farms..	19 619	284	808	338	483	696
$1,000..	175 778	134	270	248	417	917
Farms with expenses of—						
$1 to $4,999	11 011	283	808	330	483	672
$5,000 to $24,999	6 957	1	–	8	–	24
$25,000 to $49,999	1 195	–	–	–	–	–
$50,000 or more	456	–	–	–	–	–
Petroleum products ..... farms..	29 541	844	2 220	680	999	1 003
$1,000..	159 131	1 780	3 675	745	1 270	1 706
Farms with expenses of—						
$1 to $4,999	19 229	780	2 146	668	976	966
$5,000 to $24,999	9 711	60	58	8	22	34
$25,000 to $49,999	441	1	7	4	–	1
$50,000 or more	160	3	9	–	1	2
Gasoline and gasohol ..... farms..	25 976	729	1 848	577	848	818
$1,000..	52 564	758	1 332	347	681	775
Diesel fuel ..... farms..	24 137	387	1 054	363	570	644
$1,000..	78 846	535	1 200	189	398	646
Natural gas ..... farms..	933	67	32	8	13	33
$1,000..	2 464	213	391	26	3	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	573	1 303	459	654	700
$1,000..	25 256	274	751	183	188	276

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..	106	47	63	511	848	609	414
$1,000..	3 989	1 075	2 097	24 885	47 448	43 739	100 021
Sales of $50,000 or more ..... farms..	16	7	11	148	264	255	212
$1,000..	2 787	613	1 369	18 589	36 057	36 638	96 339
Sheep, lambs, and wool ..... farms..	139	63	66	311	393	351	430
$1,000..	813	517	768	2 340	4 200	6 739	13 516
Sales of $50,000 or more ..... farms..	–	2	3	6	15	15	79
$1,000..	–	(D)	243	464	1 301	3 190	7 977
Other livestock and livestock products (see text) ..... farms..	84	40	29	161	158	187	332
$1,000..	1 613	283	179	987	606	862	4 536
Sales of $50,000 or more ..... farms..	1	–	–	2	1	1	21
$1,000..	(D)	–	–	(D)	(D)	(D)	3 013
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	34	17	14	64	98	53	61
$1,000..	34	27	(D)	223	229	54	363
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 009	815	851	4 608	6 098	5 174	5 047
$1,000..	35 985	21 049	22 807	207 081	445 792	629 835	1 205 261
Average per farm .....dollars..	17 912	25 827	26 800	44 940	73 105	121 731	238 807
Livestock and poultry purchased ..... farms..	508	235	221	1 424	2 585	2 517	3 185
$1,000..	4 592	2 379	1 586	34 155	58 922	92 874	222 645
Farms with expenses of—							
$1 to $4,999	295	131	143	725	1 177	901	804
$5,000 to $24,999	171	79	63	497	890	1 046	1 330
$25,000 to $99,999	41	23	15	157	431	419	689
$100,000 to $249,999	1	2	–	34	58	99	202
$250,000 or more	–	–	–	11	29	52	160
Feed for livestock and poultry ..... farms..	922	402	485	2 612	3 930	3 798	4 135
$1,000..	5 811	3 912	3 429	33 702	51 266	61 540	159 744
Farms with expenses of—							
$1 to $4,999	678	302	362	1 724	2 175	1 786	1 166
$5,000 to $24,999	188	88	89	653	1 297	1 527	2 031
$25,000 to $99,999	52	1	26	207	394	407	729
$100,000 to $249,999	3	10	8	19	43	56	119
$250,000 or more	1	1	–	9	21	22	90
Commercially mixed formula feeds ..... farms..	462	237	258	1 541	2 291	2 211	2 607
$1,000..	1 675	561	1 270	17 883	21 178	22 653	70 584
Farms with expenses of—							
$1 to $4,999	388	192	215	1 091	1 467	1 298	1 104
$5,000 to $24,999	61	44	29	366	657	718	1 098
$25,000 to $99,999	12	1	12	74	148	169	311
$100,000 or more	1	–	2	10	19	26	94
Seeds, bulbs, plants, and trees ..... farms..	1 166	517	547	3 281	4 850	4 294	3 720
$1,000..	2 055	1 158	1 442	12 197	33 272	44 828	59 431
Farms with expenses of—							
$1 to $999	396	144	106	601	534	428	532
$1,000 to $4,999	723	315	360	1 780	1 523	1 110	936
$5,000 to $24,999	46	58	80	899	2 750	2 404	1 548
$25,000 to $49,999	1	–	1	1	33	327	456
$50,000 or more	–	–	–	–	10	25	248
Commercial fertilizer ..... farms..	973	465	535	2 911	4 500	3 963	3 289
$1,000..	1 719	1 123	1 570	11 779	34 432	52 220	81 477
Farms with expenses of—							
$1 to $4,999	933	414	435	1 921	1 728	993	893
$5,000 to $24,999	40	51	100	990	2 685	2 404	1 316
$25,000 to $49,999	–	–	–	–	86	512	627
$50,000 or more	–	–	–	–	1	54	453
Agricultural chemicals ..... farms..	1 178	511	569	3 147	4 566	3 874	3 165
$1,000..	2 015	1 211	1 743	13 048	36 536	50 025	69 213
Farms with expenses of—							
$1 to $4,999	1 119	447	459	2 098	1 873	1 293	1 146
$5,000 to $24,999	59	64	110	1 040	2 584	1 935	1 132
$25,000 to $49,999	–	–	–	9	98	601	487
$50,000 or more	–	–	–	–	11	45	400
Petroleum products ..... farms..	1 797	777	781	4 421	5 962	5 094	4 963
$1,000..	2 358	1 422	1 718	13 150	29 170	36 660	65 476
Farms with expenses of—							
$1 to $4,999	1 769	735	718	3 744	3 638	1 932	1 157
$5,000 to $24,999	28	41	63	675	2 287	3 106	3 329
$25,000 to $49,999	–	–	–	1	31	51	345
$50,000 or more	–	1	–	1	6	5	132
Gasoline and gasohol ..... farms..	1 454	610	662	3 688	5 346	4 701	4 695
$1,000..	1 094	526	677	4 785	9 089	11 715	20 785
Diesel fuel ..... farms..	1 339	614	655	3 772	5 426	4 702	4 611
$1,000..	879	646	673	5 909	14 800	19 147	33 825
Natural gas ..... farms..	39	5	16	122	241	206	151
$1,000..	35	5	25	149	458	324	826
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 405	635	702	4 019	5 650	4 970	4 854
$1,000..	351	244	343	2 308	4 824	5 475	10 040

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..	25 727	690	1 792	499	738	716
$1,000..	46 851	768	1 622	482	580	686
Farms with expenses of—						
$1 to $999	12 052	495	1 460	385	609	523
$1,000 to $4,999	12 338	180	302	101	122	187
$5,000 to $24,999	1 216	14	21	11	6	4
$25,000 to $49,999	60	–	5	2	1	1
$50,000 or more	61	1	4	–	–	1
Hired farm labor ..... farms..	11 987	238	451	191	205	297
$1,000..	109 897	2 036	5 015	929	1 083	1 108
Farms with expenses of—						
$1 to $4,999	8 101	174	385	169	173	280
$5,000 to $24,999	2 900	38	26	16	27	12
$25,000 to $99,999	853	25	25	3	3	2
$100,000 to $249,999	105	–	13	3	–	2
$250,000 or more	28	1	2	–	2	1
Workers by days worked:						
150 days or more ..... farms..	4 355	64	128	28	59	86
workers..	7 941	154	283	64	82	178
Less than 150 days ..... farms..	10 545	237	440	189	195	279
workers..	24 140	654	1 214	472	386	541
Contract labor ..... farms..	2 956	77	146	47	32	45
$1,000..	12 328	133	201	125	94	99
Farms with expenses of—						
$1 to $999	1 051	52	105	36	21	31
$1,000 to $4,999	1 261	19	32	9	9	7
$5,000 to $24,999	586	6	9	1	1	7
$25,000 to $49,999	35	–	–	–	1	–
$50,000 or more	23	–	–	1	–	–
Repair and maintenance ..... farms..	27 502	753	1 927	602	821	917
$1,000..	202 374	2 179	4 551	1 500	1 904	2 394
Farms with expenses of—						
$1 to $4,999	15 573	636	1 808	543	742	846
$5,000 to $24,999	10 614	107	90	55	75	66
$25,000 to $49,999	1 015	10	20	3	2	1
$50,000 or more	300	–	9	1	2	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	177	551	178	274	431
$1,000..	83 396	288	874	182	312	666
Farms with expenses of—						
$1 to $999	4 220	97	443	140	189	230
$1,000 to $4,999	6 754	62	84	33	83	196
$5,000 to $24,999	3 656	17	18	5	–	3
$25,000 to $49,999	347	–	3	–	2	1
$50,000 or more	173	1	3	–	–	1
Interest ..... farms..	20 557	432	1 123	334	462	519
$1,000..	226 685	1 160	3 585	1 035	1 332	1 778
Farms with expenses of—						
$1 to $4,999	9 593	358	989	284	401	456
$5,000 to $24,999	8 816	70	116	48	58	58
$25,000 to $99,999	2 017	3	16	1	3	3
$100,000 or more	131	1	2	1	–	2
Secured by real estate ..... farms..	13 746	269	660	197	233	256
$1,000..	126 327	497	2 000	761	749	657
Farms with expenses of—						
$1 to $999	1 432	169	233	65	43	74
$1,000 to $4,999	5 147	74	322	88	153	146
$5,000 to $24,999	6 176	24	98	42	34	36
$25,000 to $49,999	767	1	3	–	3	–
$50,000 or more	224	1	4	2	–	–
Not secured by real estate ..... farms..	13 989	235	649	239	333	404
$1,000..	100 358	663	1 584	274	584	1 121
Farms with expenses of—						
$1 to $999	2 930	100	344	149	165	193
$1,000 to $4,999	5 594	97	268	87	148	184
$5,000 to $24,999	4 688	36	27	3	19	22
$25,000 to $49,999	590	2	6	–	1	2
$50,000 or more	187	–	4	–	–	3
Cash rent ..... farms..	14 133	61	347	99	256	271
$1,000..	189 113	161	441	115	473	584
Farms with expenses of—						
$1 to $4,999	5 827	59	344	99	242	236
$5,000 to $9,999	2 963	–	–	–	14	35
$10,000 to $24,999	3 454	–	1	–	–	–
$25,000 or more	1 889	2	2	–	–	–
Property taxes ..... farms..	27 765	891	2 259	677	978	877
$1,000..	98 335	734	2 253	858	1 357	1 459
Farms with expenses of—						
$1 to $4,999	22 146	863	2 230	659	954	839
$5,000 to $9,999	3 843	28	22	16	15	36
$10,000 to $24,999	1 567	–	6	2	9	2
$25,000 or more	209	–	1	–	–	–
All other farm production expenses ..... farms..	29 867	892	2 246	672	989	1 011
$1,000..	264 410	3 200	6 546	1 484	2 574	3 645
Farms with expenses of—						
$1 to $4,999	17 517	760	2 133	632	913	934
$5,000 to $24,999	10 229	115	76	33	69	71
$25,000 to $49,999	1 383	12	13	1	–	2
$50,000 to $99,999	530	3	13	4	4	–
$100,000 or more	208	2	11	2	3	4

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 330	611	668	3 813	5 395	4 744	4 731
$1,000..	964	542	626	4 644	8 546	9 712	17 679
Farms with expenses of—							
$1 to $999	1 005	406	409	2 106	2 163	1 340	1 151
$1,000 to $4,999	314	203	250	1 655	3 067	3 084	2 873
$5,000 to $24,999	11	1	9	51	157	311	620
$25,000 to $49,999	–	–	–	–	5	9	37
$50,000 or more	–	1	–	1	3	–	50
Hired farm labor ..... farms..	391	271	241	1 407	2 538	2 464	3 293
$1,000..	1 101	434	452	3 435	12 161	20 822	61 322
Farms with expenses of—							
$1 to $4,999	358	257	228	1 280	1 937	1 546	1 314
$5,000 to $24,999	30	14	11	111	535	754	1 326
$25,000 to $99,999	1	–	2	14	60	141	577
$100,000 to $249,999	1	–	–	2	2	20	62
$250,000 or more	1	–	–	–	4	3	14
Workers by days worked:							
150 days or more ..... farms..	94	48	51	233	747	939	1 878
workers..	151	51	67	431	1 178	1 472	3 830
Less than 150 days ..... farms..	364	258	238	1 324	2 254	2 113	2 654
workers..	666	526	466	2 642	4 853	4 233	7 487
Contract labor ..... farms..	98	57	42	294	580	616	922
$1,000..	178	90	48	719	1 333	2 676	6 633
Farms with expenses of—							
$1 to $999	41	23	25	132	248	133	204
$1,000 to $4,999	50	32	16	120	267	320	380
$5,000 to $24,999	7	2	1	41	63	151	297
$25,000 to $49,999	–	–	–	1	1	9	23
$50,000 or more	–	–	–	–	1	3	18
Repair and maintenance ..... farms..	1 534	693	756	4 035	5 644	4 917	4 903
$1,000..	3 229	1 675	2 466	16 058	36 639	47 227	82 552
Farms with expenses of—							
$1 to $4,999	1 370	618	555	2 862	2 718	1 604	1 271
$5,000 to $24,999	162	74	201	1 162	2 820	3 064	2 738
$25,000 to $49,999	2	–	–	9	96	221	651
$50,000 or more	–	1	–	2	10	28	243
Customwork, machine hire, and rental of machinery and equipment..... farms..	708	352	390	2 179	3 393	3 276	3 241
$1,000..	1 094	940	792	5 901	12 105	20 188	40 055
Farms with expenses of—							
$1 to $999	365	125	163	709	922	556	281
$1,000 to $4,999	311	198	194	1 162	1 727	1 495	1 209
$5,000 to $24,999	32	28	33	303	717	1 122	1 378
$25,000 to $49,999	–	–	–	3	22	73	243
$50,000 or more	–	1	–	2	5	30	130
Interest ..... farms..	872	441	506	2 902	4 548	4 182	4 236
$1,000..	2 604	1 403	1 711	16 488	39 646	56 840	99 104
Farms with expenses of—							
$1 to $4,999	708	359	383	1 757	1 889	1 081	928
$5,000 to $24,999	163	81	121	1 076	2 447	2 534	2 044
$25,000 to $99,999	1	1	2	68	205	558	1 156
$100,000 or more	–	–	–	1	7	9	108
Secured by real estate ..... farms..	448	228	279	1 867	3 118	3 121	3 070
$1,000..	1 575	675	1 100	9 822	21 987	31 977	54 527
Farms with expenses of—							
$1 to $999	85	47	39	203	254	115	105
$1,000 to $4,999	277	137	168	921	1 242	951	668
$5,000 to $24,999	86	44	71	727	1 548	1 809	1 657
$25,000 to $49,999	–	–	1	13	64	210	472
$50,000 or more	–	–	–	3	10	36	168
Not secured by real estate ..... farms..	572	296	318	1 917	3 136	2 940	2 950
$1,000..	1 029	728	611	6 666	17 659	24 863	44 577
Farms with expenses of—							
$1 to $999	272	115	149	434	469	283	257
$1,000 to $4,999	258	144	133	1 135	1 441	951	748
$5,000 to $24,999	41	36	36	319	1 172	1 543	1 434
$25,000 to $49,999	1	–	–	27	42	139	370
$50,000 or more	–	1	–	2	12	24	141
Cash rent ..... farms..	474	364	289	1 848	3 329	3 466	3 329
$1,000..	1 518	1 417	1 365	10 569	30 473	53 472	88 525
Farms with expenses of—							
$1 to $4,999	377	265	198	1 063	1 354	852	738
$5,000 to $9,999	64	68	63	485	914	794	526
$10,000 to $24,999	33	31	28	265	832	1 229	1 035
$25,000 or more	–	–	–	35	229	591	1 030
Property taxes ..... farms..	1 643	609	690	4 014	5 504	4 844	4 779
$1,000..	2 621	1 220	1 432	9 664	16 873	21 006	38 860
Farms with expenses of—							
$1 to $4,999	1 592	546	654	3 654	4 620	3 408	2 127
$5,000 to $9,999	43	55	36	331	765	1 068	1 428
$10,000 to $24,999	8	8	–	28	118	366	1 020
$25,000 or more	–	–	–	1	1	2	204
All other farm production expenses..... farms..	1 812	786	801	4 493	6 005	5 143	5 017
$1,000..	4 128	2 123	2 428	21 573	44 419	59 747	112 544
Farms with expenses of—							
$1 to $4,999	1 609	721	661	3 307	2 979	1 721	1 147
$5,000 to $24,999	199	63	132	1 126	2 800	2 931	2 614
$25,000 to $49,999	1	1	8	35	191	378	741
$50,000 to $99,999	1	–	–	22	23	90	370
$100,000 or more	2	1	–	3	12	23	145

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..	31 284	981	2 622	776	1 171	1 132
$1,000..	801 485	8 828	14 795	1 431	3 186	3 377
Average per farm ..... dollars..	25 620	8 999	5 643	1 844	2 721	2 983
Farms with net gains[2] ..... number..	19 917	541	968	337	480	573
Average net gain ..... dollars..	48 261	22 932	22 348	11 567	12 802	10 200
Gain of—						
Less than $1,000	877	44	252	37	49	33
$1,000 to $9,999	5 798	298	512	265	322	386
$10,000 to $49,999	8 156	120	138	28	79	148
$50,000 or more	5 086	79	66	7	30	6
Farms with net losses ..... number..	11 367	440	1 654	439	691	559
Average net loss ..... dollars..	14 051	8 133	4 134	5 620	4 282	4 414
Loss of—						
Less than $1,000	1 279	87	328	50	141	101
$1,000 to $9,999	6 322	307	1 229	323	491	415
$10,000 to $49,999	3 288	45	94	66	59	43
$50,000 or more	478	1	3	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	22 037	217	630	264	568	520
$1,000..	180 817	568	850	562	942	1 160
Other farm-related income[1] ..... farms..	15 647	261	787	278	440	507
$1,000..	84 118	1 562	3 567	1 232	1 501	3 393
Customwork and other agricultural services ..... farms..	3 888	30	140	23	73	53
$1,000..	31 390	99	928	128	367	185
Gross cash rent or share payments ..... farms..	4 746	154	379	152	177	332
$1,000..	37 723	1 384	2 412	993	974	3 020
Forest products, excluding Christmas trees and maple products ..... farms..	173	6	23	6	24	–
$1,000..	603	50	107	5	83	–
Other farm-related income sources ..... farms..	12 428	119	440	167	261	308
$1,000..	14 403	29	120	106	78	187
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	3 745	1	7	7	22	32
$1,000..	129 023	(D)	25	(D)	99	158
Corn ..... farms..	2 378	–	3	5	16	21
$1,000..	53 040	–	(D)	(D)	51	53
Wheat ..... farms..	1 285	–	3	–	1	6
$1,000..	22 876	–	(D)	–	(D)	(D)
Soybeans ..... farms..	1 508	1	2	2	9	14
$1,000..	46 200	(D)	(D)	(D)	(D)	89
Sorghum, barley, and oats ..... farms..	200	–	–	–	–	1
$1,000..	1 048	–	–	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	–	–	–	–	–
$1,000..	5 859	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	27 712	226	1 630	524	928	813
acres..	19 355 256	873	34 166	23 911	59 745	74 985
Harvested cropland ..... farms..	25 654	156	1 251	428	742	679
acres..	14 284 741	533	21 601	15 093	37 413	50 042
Farms by acres harvested:						
1 to 49 acres	3 076	156	1 251	292	335	213
50 to 99 acres	2 187	–	–	136	407	219
100 to 199 acres	3 755	–	–	–	–	247
200 to 499 acres	7 337	–	–	–	–	–
500 to 999 acres	5 555	–	–	–	–	–
1,000 to 1,999 acres	2 687	–	–	–	–	–
2,000 acres or more	1 057	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 437	72	565	180	319	244
acres..	2 302 552	296	8 895	6 103	13 289	13 303
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	6	77	37	79	76
acres..	636 233	21	1 428	1 169	3 245	4 359
On which all crops failed ..... farms..	2 653	1	25	7	24	40
acres..	368 168	(D)	224	(D)	448	1 021
In cultivated summer fallow ..... farms..	3 497	2	14	10	25	23
acres..	892 921	(D)	175	(D)	713	829
Idle ..... farms..	5 190	8	92	48	127	105
acres..	870 641	19	1 843	1 284	4 637	5 431
Total woodland ..... farms..	3 373	27	296	68	138	94
acres..	235 435	71	2 068	1 213	2 542	2 295
Woodland pastured ..... farms..	1 198	13	120	30	48	41
acres..	156 275	51	841	765	1 131	1 442
Woodland not pastured ..... farms..	2 494	14	191	41	105	60
acres..	79 160	20	1 227	448	1 411	853

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..	2 009	815	851	4 608	6 098	5 174	5 047
$1,000..	8 331	3 718	8 096	56 551	156 619	197 742	338 811
Average per farm ..... dollars..	4 147	4 562	9 514	12 272	25 684	38 218	67 131
Farms with net gains[2] ..... number..	1 155	472	558	2 994	4 462	3 833	3 544
Average net gain ..... dollars..	11 236	14 057	18 174	23 730	40 987	59 583	112 645
Gain of—							
Less than $1,000	104	19	30	109	73	50	77
$1,000 to $9,999	651	219	227	1 123	890	524	381
$10,000 to $49,999	389	223	249	1 465	2 299	1 775	1 243
$50,000 or more	11	11	52	297	1 200	1 484	1 843
Farms with net losses ..... number..	854	343	293	1 614	1 636	1 341	1 503
Average net loss ..... dollars..	5 441	8 505	6 979	8 981	16 055	22 850	40 188
Loss of—							
Less than $1,000	163	49	31	152	69	54	54
$1,000 to $9,999	552	207	195	998	744	456	405
$10,000 to $49,999	138	86	67	453	754	721	762
$50,000 or more	1	1	–	11	69	110	282
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 282	542	609	3 686	4 908	4 462	4 349
$1,000..	3 050	1 614	1 807	15 359	32 510	45 940	76 455
Other farm-related income[1] ..... farms..	850	400	430	2 486	3 735	3 005	2 468
$1,000..	2 742	2 172	1 529	11 202	17 403	17 068	20 747
Customwork and other agricultural services ..... farms..	93	94	66	540	1 053	986	737
$1,000..	367	325	530	2 832	7 186	8 113	10 329
Gross cash rent or share payments ..... farms..	347	180	149	812	911	662	491
$1,000..	2 160	1 734	820	7 188	6 606	5 191	5 240
Forest products, excluding Christmas trees and maple products ..... farms..	12	9	15	5	24	30	19
$1,000..	55	19	35	1	162	28	58
Other farm-related income sources ..... farms..	612	269	336	1 983	3 184	2 582	2 167
$1,000..	160	94	144	1 180	3 448	3 735	5 121
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	89	62	76	548	1 023	1 066	812
$1,000..	616	395	785	8 240	26 254	39 684	52 744
Corn ..... farms..	61	47	46	389	754	674	362
$1,000..	296	168	268	3 831	12 287	17 616	18 438
Wheat ..... farms..	12	8	11	94	216	379	555
$1,000..	(D)	(D)	10	383	1 498	4 372	16 536
Soybeans ..... farms..	34	26	44	251	500	456	169
$1,000..	265	222	500	3 985	12 082	15 968	13 034
Sorghum, barley, and oats ..... farms..	2	2	4	23	28	65	75
$1,000..	(D)	(D)	(D)	(D)	44	427	543
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	1	4	30	67	100
$1,000..	–	–	(D)	(D)	344	1 302	4 193
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 757	759	826	4 489	5 673	5 028	5 059
acres..	223 845	118 669	158 614	1 337 169	3 205 606	4 825 292	9 292 381
Harvested cropland ..... farms..	1 486	650	745	4 167	5 436	4 938	4 976
acres..	147 397	78 461	111 701	953 591	2 325 603	3 578 947	6 964 359
Farms by acres harvested:							
1 to 49 acres	241	112	60	238	102	41	35
50 to 99 acres	444	136	122	382	186	93	62
100 to 199 acres	801	317	331	995	584	277	203
200 to 499 acres	–	85	232	2 552	2 414	1 143	911
500 to 999 acres	–	–	–	–	2 150	2 155	1 250
1,000 to 1,999 acres	–	–	–	–	–	1 229	1 458
2,000 acres or more	–	–	–	–	–	–	1 057
Cropland:							
Pasture or grazing only ..... farms..	588	272	322	1 929	2 628	2 019	1 299
acres..	39 335	22 297	26 222	222 149	521 115	674 585	754 963
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	184	93	81	447	703	781	794
acres..	13 413	8 310	7 398	47 399	107 527	139 257	302 707
On which all crops failed ..... farms..	99	38	71	429	626	677	616
acres..	3 054	1 595	3 922	24 511	54 639	95 914	182 756
In cultivated summer fallow ..... farms..	88	36	34	308	539	884	1 534
acres..	3 933	1 886	2 032	22 473	61 602	145 333	653 763
Idle ..... farms..	319	97	130	800	1 188	1 162	1 114
acres..	16 713	6 120	7 339	67 046	135 120	191 256	433 833
Total woodland ..... farms..	210	80	113	546	684	598	519
acres..	4 999	3 300	4 292	20 808	31 978	46 479	115 390
Woodland pastured ..... farms..	79	38	51	172	210	209	187
acres..	2 432	2 016	3 001	10 680	18 658	28 040	87 218
Woodland not pastured ..... farms..	146	52	74	421	532	475	383
acres..	2 567	1 284	1 291	10 128	13 320	18 439	28 172

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..	16 858	181	1 059	297	437	427
acres..	23 588 662	694	21 430	12 686	22 629	31 936
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	790	1 537	381	625	499
acres..	1 175 527	1 746	11 519	4 091	8 126	8 250
Irrigated land ..... farms..	1 439	37	68	16	33	20
acres..	343 742	66	739	500	1 383	1 331
Harvested cropland irrigated ..... farms..	1 385	36	58	14	27	17
acres..	331 627	(D)	605	(D)	1 142	1 084
Pasture and other land irrigated ..... farms..	146	2	16	4	9	8
acres..	12 115	(D)	134	(D)	241	247
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	16	150	78	187	166
acres..	1 454 341	24	3 679	2 672	10 216	12 295
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	31 284	981	2 622	776	1 171	1 132
$1,000..	15 236 514	139 106	197 959	70 916	138 009	134 209
Average per farm ..... dollars..	487 039	141 801	75 499	91 387	117 856	118 559
Average per acre ..... dollars..	348	43 444	2 845	1 565	1 430	1 014
Farms by value group:						
$1 to $39,999	3 067	584	1 083	257	285	274
$40,000 to $69,999	2 385	140	503	113	319	263
$70,000 to $99,999	2 361	80	396	175	149	185
$100,000 to $149,999	3 177	89	353	84	160	186
$150,000 to $199,999	2 641	36	141	62	103	57
$200,000 to $499,999	9 124	15	110	82	132	129
$500,000 to $999,999	5 194	16	31	2	17	29
$1,000,000 to $1,999,999	2 343	15	4	1	–	9
$2,000,000 to $4,999,999	839	2	1	–	6	–
$5,000,000 or more	153	4	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	31 284	981	2 622	776	1 171	1 132
$1,000..	2 852 531	33 263	81 946	24 776	32 504	39 810
Farms by value group:						
$1 to $4,999	1 434	140	445	20	119	65
$5,000 to $9,999	2 145	92	527	206	181	180
$10,000 to $19,999	4 038	230	505	217	328	296
$20,000 to $49,999	7 974	344	761	205	393	387
$50,000 to $99,999	6 219	91	195	80	92	111
$100,000 to $199,999	5 358	60	138	29	55	79
$200,000 to $499,999	3 483	22	39	18	3	4
$500,000 or more	633	2	12	1	–	10
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	29 771	854	2 300	707	1 046	1 045
number..	75 361	1 457	3 699	1 204	1 800	1 840
Wheel tractors ..... farms..	28 705	741	2 216	679	989	1 022
number..	88 731	1 501	4 206	1 320	2 160	2 505
Less than 40 horsepower (PTO) ..... farms..	12 177	432	1 206	381	459	378
number..	19 635	629	1 784	537	737	666
40 horsepower (PTO) or more ..... farms..	26 438	530	1 521	521	838	959
number..	69 096	872	2 422	783	1 423	1 839
40 to 99 horsepower (PTO) ..... farms..	21 179	496	1 280	441	740	828
number..	38 660	692	1 915	615	1 095	1 377
100 horsepower (PTO) or more ..... farms..	16 943	149	422	167	276	377
number..	30 436	180	507	168	328	462
Grain and bean combines ..... farms..	12 685	61	203	62	154	206
number..	14 845	61	224	79	162	231
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	52	277	182	163	205
number..	9 297	59	306	210	188	226
Pickup balers ..... farms..	15 330	114	511	236	319	309
number..	18 760	125	548	251	358	366
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	18 266	114	500	175	395	452
acres on which used..	8 646 036	239	9 876	5 532	17 510	28 440
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	4 578	33	121	52	61	81
acres on which used..	1 031 306	42	1 477	1 390	2 992	4 632
Nematodes in crops ..... farms..	235	–	–	–	4	6
acres on which used..	64 492	–	–	–	172	510
Diseases in crops and orchards ..... farms..	289	11	20	9	17	–
acres on which used..	93 604	11	168	402	659	–
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	65	566	189	378	544
acres on which used..	8 265 297	280	9 840	6 892	18 183	40 002
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	–	1	20	6	6
acres on which used..	102 704	–	(D)	(D)	432	510

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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	734	360	366	2 175	2 929	3 309	4 584
acres..	59 225	35 956	36 716	317 909	786 656	2 073 668	20 189 157
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 163	466	550	3 085	4 006	3 612	3 437
acres..	22 980	11 678	12 669	95 227	178 762	254 134	566 345
Irrigated land ..... farms..	49	36	35	167	282	299	397
acres..	4 083	2 770	3 307	23 667	57 907	74 943	173 046
Harvested cropland irrigated ..... farms..	46	32	33	165	270	295	392
acres..	3 398	2 223	3 133	23 155	55 796	72 808	167 788
Pasture and other land irrigated ..... farms..	13	6	6	15	26	15	26
acres..	685	547	174	512	2 111	2 135	5 258
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	361	161	152	923	1 350	1 417	1 671
acres..	34 854	17 895	17 388	129 563	239 392	306 338	680 025
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	2 009	815	851	4 608	6 098	5 174	5 047
$1,000..	265 005	142 610	144 278	1 040 570	2 384 100	3 293 265	7 286 487
Average per farm ..... dollars..	131 909	174 981	169 539	225 818	390 964	636 503	1 443 726
Average per acre ..... dollars..	834	884	716	608	544	459	248
Farms by value group:							
$1 to $39,999	290	63	37	156	26	7	5
$40,000 to $69,999	433	144	73	248	125	23	1
$70,000 to $99,999	373	147	161	518	128	40	9
$100,000 to $149,999	395	156	187	903	485	124	55
$150,000 to $199,999	217	88	144	855	603	273	62
$200,000 to $499,999	256	195	227	1 671	3 331	2 018	958
$500,000 to $999,999	34	1	22	201	1 196	1 964	1 681
$1,000,000 to $1,999,999	10	13	–	44	178	590	1 479
$2,000,000 to $4,999,999	–	8	–	12	23	134	653
$5,000,000 or more	1	–	–	–	3	1	144
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 009	815	851	4 608	6 098	5 174	5 047
$1,000..	70 765	35 806	33 362	252 086	577 541	688 225	982 447
Farms by value group:							
$1 to $4,999	157	62	53	197	90	51	35
$5,000 to $9,999	234	72	83	223	163	102	82
$10,000 to $19,999	454	173	126	639	543	283	244
$20,000 to $49,999	741	301	339	1 703	1 287	872	641
$50,000 to $99,999	259	114	195	1 222	1 750	1 140	970
$100,000 to $199,999	127	65	48	440	1 517	1 510	1 290
$200,000 to $499,999	37	28	6	175	719	1 103	1 329
$500,000 or more	–	–	1	9	29	113	456
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 824	745	794	4 367	5 954	5 146	4 989
number..	3 098	1 389	1 513	8 711	14 525	15 238	20 887
Wheel tractors ..... farms..	1 806	719	777	4 275	5 782	4 968	4 731
number..	4 355	1 766	2 048	11 949	19 173	18 424	19 324
Less than 40 horsepower (PTO) ..... farms..	843	337	367	1 725	2 337	1 853	1 859
number..	1 383	611	609	2 859	3 741	2 974	3 105
40 horsepower (PTO) or more ..... farms..	1 594	634	728	4 067	5 593	4 866	4 587
number..	2 972	1 155	1 439	9 090	15 432	15 450	16 219
40 to 99 horsepower (PTO) ..... farms..	1 375	472	545	3 202	4 396	3 772	3 632
number..	2 216	710	973	5 476	8 164	7 472	7 955
100 horsepower (PTO) or more ..... farms..	631	362	394	2 690	4 303	3 864	3 308
number..	756	445	466	3 614	7 268	7 978	8 264
Grain and bean combines ..... farms..	541	219	247	1 863	3 460	3 172	2 497
number..	589	255	299	2 062	3 872	3 713	3 298
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	249	184	198	1 058	1 595	1 701	2 452
number..	268	210	217	1 148	1 748	1 879	2 838
Pickup balers ..... farms..	653	340	384	2 283	3 366	3 320	3 495
number..	732	374	525	2 825	4 136	4 042	4 478
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	973	465	535	2 911	4 500	3 963	3 283
acres on which used..	75 513	52 216	60 444	502 632	1 465 989	2 281 314	4 146 331
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	242	88	90	559	1 188	1 021	1 042
acres on which used..	11 790	5 436	6 646	52 942	155 394	250 714	537 851
Nematodes in crops ..... farms..	21	13	8	52	45	35	51
acres on which used..	986	1 035	880	6 157	16 982	11 832	25 938
Diseases in crops and orchards ..... farms..	3	8	5	34	79	41	62
acres on which used..	88	720	784	3 282	15 292	18 586	53 612
Weeds, grass, or brush in crops and pasture ..... farms..	979	417	490	2 749	4 141	3 418	2 632
acres on which used..	86 663	51 912	70 121	590 716	1 623 059	2 295 045	3 472 584
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	42	–	12	65	38	85	74
acres on which used..	2 095	–	1 311	12 984	6 149	26 171	52 801

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	31 284	1 015	2 596	722	1 144	1 010
Full owners	12 598	896	2 027	495	803	617
Part owners	14 322	25	216	111	123	168
Tenants	4 364	94	353	116	218	225
White	30 771	996	2 575	712	1 128	998
Full owners	12 366	883	2 013	486	793	606
Part owners	14 137	24	213	111	121	168
Tenants	4 268	89	349	115	214	224
Black and other races	513	19	21	10	16	12
Full owners	232	13	14	9	10	11
Part owners	185	1	3	–	2	–
Tenants	96	5	4	1	4	1
OWNED AND RENTED LAND						
Land owned ... farms	27 219	924	2 277	612	953	806
acres	30 540 812	217 661	205 873	86 431	185 588	184 208
Owned land in farms ... farms	26 920	921	2 243	606	926	785
acres	27 424 087	2 894	55 741	31 089	69 330	79 236
Land rented or leased from others ... farms	18 882	146	582	234	349	397
acres	17 247 444	14 754	21 388	12 164	26 828	42 410
landlords	48 922	273	713	324	475	571
Rented or leased land in farms ... farms	18 686	119	569	227	341	393
acres	16 930 793	490	13 442	10 812	23 712	38 230
Land rented or leased to others ... farms	6 532	397	595	213	335	355
acres	3 433 376	229 031	158 078	56 694	119 374	109 152
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	23 062	631	1 896	486	704	591
Not on farm operated	5 961	270	492	171	363	343
Not reported	2 261	114	208	65	77	76
Operators by principal occupation:						
Farming	22 704	396	766	260	456	457
Other	8 580	619	1 830	462	688	553
Operators by days worked off farm:						
None	16 003	297	634	179	332	333
Any	13 049	620	1 857	490	754	607
1 to 99 days	3 588	85	204	60	126	97
100 to 199 days	2 172	54	203	55	112	99
200 days or more	7 289	481	1 450	375	516	411
Not reported	2 232	98	105	53	58	70
Operators by years on present farm:						
2 years or less	1 233	79	202	48	80	79
3 or 4 years	1 519	80	249	71	85	96
5 to 9 years	3 486	184	496	129	198	169
10 years or more	20 223	430	1 193	312	584	487
Average years on present farm	22.7	16.5	15.0	16.0	17.7	18.5
Not reported	4 823	242	456	162	197	179
Operators by age group:						
Under 25 years	668	19	99	30	49	52
25 to 34 years	2 916	121	315	75	101	119
35 to 44 years	7 461	268	684	163	259	196
45 to 49 years	4 001	126	395	104	137	131
50 to 54 years	3 231	86	243	73	113	93
55 to 59 years	2 935	66	203	57	95	71
60 to 64 years	2 887	77	188	57	84	81
65 to 69 years	2 804	86	189	49	118	120
70 years and over	4 381	166	280	114	188	147
Average age	51.8	51.1	48.9	50.9	52.1	51.3
Operators by sex:						
Male	29 810	923	2 376	672	1 039	939
Female	1 474	92	220	50	105	71
Operators of Spanish, Hispanic, or Latino origin (see text)	168	–	14	2	6	2
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	27 133	881	2 370	663	1 050	871
acres	29 438 846	3 088	62 978	38 498	85 421	101 300
Partnership ... farms	2 605	82	134	36	67	103
acres	5 376 360	152	3 837	2 113	5 417	11 993
Corporation:						
Family held ... farms	1 211	37	54	12	16	17
acres	4 036 762	119	1 441	653	1 309	1 945
More than 10 stockholders ... farms	26	4	–	–	–	1
10 or less stockholders ... farms	1 185	33	54	12	16	16
Other than family held ... farms	87	6	21	3	–	4
acres	189 864	(D)	473	160	–	456
More than 10 stockholders ... farms	12	–	1	1	–	1
10 or less stockholders ... farms	75	6	20	2	–	3
Other—cooperative, estate or trust, institutional, etc. ... farms	248	9	17	8	11	15
acres	5 313 048	(D)	454	477	895	1 772

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	1 968	856	893	4 751	5 866	5 185	5 278
Full owners	1 297	405	432	1 961	1 550	1 024	1 091
Part owners	240	264	273	1 929	3 554	3 662	3 757
Tenants	431	187	188	861	762	499	430
White	1 926	842	879	4 698	5 798	5 125	5 094
Full owners	1 271	397	427	1 924	1 518	999	1 049
Part owners	232	260	269	1 919	3 534	3 635	3 651
Tenants	423	185	183	855	746	491	394
Black and other races	42	14	14	53	68	60	184
Full owners	26	8	5	37	32	25	42
Part owners	8	4	4	10	20	27	106
Tenants	8	2	5	6	16	8	36
OWNED AND RENTED LAND							
Land owned farms	1 594	688	726	3 949	5 134	4 697	4 859
acres	389 784	192 266	211 491	1 421 455	2 761 802	4 263 129	20 421 124
Owned land in farms farms	1 537	669	705	3 890	5 104	4 686	4 848
acres	221 332	104 559	135 935	1 075 523	2 333 188	3 896 324	19 418 936
Land rented or leased from others farms	693	461	470	2 825	4 348	4 177	4 200
acres	100 751	69 045	80 908	737 224	1 932 264	3 362 604	10 847 104
landlords	986	730	780	5 242	11 128	13 104	14 596
Rented or leased land in farms farms	671	451	461	2 790	4 316	4 161	4 187
acres	89 717	65 044	76 356	695 590	1 869 814	3 303 249	10 744 337
Land rented or leased to others farms	483	265	240	1 099	1 109	786	655
acres	179 486	91 708	80 108	387 566	491 064	426 160	1 104 955
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 159	567	622	3 435	4 674	4 217	4 080
Not on farm operated	682	228	230	1 070	874	624	614
Not reported	127	61	41	246	318	344	584
Operators by principal occupation:							
Farming	1 022	492	536	3 470	5 078	4 788	4 983
Other	946	364	357	1 281	788	397	295
Operators by days worked off farm:							
None	678	305	356	2 241	3 568	3 486	3 594
Any	1 170	506	492	2 203	1 940	1 341	1 069
1 to 99 days	189	96	98	608	758	696	571
100 to 199 days	168	80	101	426	429	236	209
200 days or more	813	330	293	1 169	753	409	289
Not reported	120	45	45	307	358	358	615
Operators by years on present farm:							
2 years or less	132	55	43	193	145	92	85
3 or 4 years	150	59	60	229	193	128	119
5 to 9 years	290	139	111	541	527	380	322
10 years or more	1 059	471	553	3 126	4 302	3 907	3 799
Average years on present farm	19.7	19.6	22.7	23.2	24.7	25.4	26.7
Not reported	337	132	126	662	699	678	953
Operators by age group:							
Under 25 years	71	36	27	134	82	41	28
25 to 34 years	196	116	76	506	571	406	314
35 to 44 years	419	152	191	1 061	1 486	1 365	1 217
45 to 49 years	204	96	93	494	719	774	728
50 to 54 years	197	76	79	429	577	583	682
55 to 59 years	164	77	80	410	582	534	596
60 to 64 years	151	77	68	421	618	530	535
65 to 69 years	208	87	104	499	501	390	453
70 years and over	358	139	175	797	730	562	725
Average age	52.6	51.8	53.6	52.4	51.4	51.3	53.2
Operators by sex:							
Male	1 829	798	834	4 566	5 695	5 057	5 082
Female	139	58	59	185	171	128	196
Operators of Spanish, Hispanic, or Latino origin (see text)	9	5	6	30	32	29	33
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 798	773	808	4 318	5 312	4 414	3 875
acres	284 403	153 258	192 062	1 611 718	3 803 349	6 101 637	17 001 134
Partnership farms	129	61	63	318	390	497	725
acres	20 193	11 981	15 077	116 493	280 405	699 083	4 209 616
Corporation:							
Family held farms	18	12	16	74	129	238	588
acres	2 818	2 375	3 755	27 159	94 870	346 734	3 553 584
More than 10 stockholders farms	–	–	–	2	–	2	17
10 or less stockholders farms	18	12	16	72	129	236	571
Other than family held farms	6	4	2	10	4	8	19
acres	956	803	(D)	3 697	2 862	11 191	168 780
More than 10 stockholders farms	1	1	–	–	1	–	6
10 or less stockholders farms	5	3	2	10	3	8	13
Other—cooperative, estate or trust, institutional, etc. farms	17	6	4	31	31	28	71
acres	2 679	1 186	(D)	12 046	21 516	40 928	5 230 159

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..	560	5	24	5	7	11
number..	629	6	27	5	8	11
Hired workers ..... farms..	137	3	8	1	2	2
number..	193	3	20	(D)	(D)	(D)
Farm-related deaths:						
Operator and family members ..... farms..	8	1	–	–	–	–
number..	9	(D)	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	1 015	1 015	–	–	–	–
10 to 49 acres	2 596	–	2 596	–	–	–
50 to 69 acres	722	–	–	722	–	–
70 to 99 acres	1 144	–	–	–	1 144	–
100 to 139 acres	1 010	–	–	–	–	1 010
140 to 179 acres	1 968	–	–	–	–	–
180 to 219 acres	856	–	–	–	–	–
220 to 259 acres	893	–	–	–	–	–
260 to 499 acres	4 751	–	–	–	–	–
500 to 999 acres	5 866	–	–	–	–	–
1,000 to 1,999 acres	5 185	–	–	–	–	–
2,000 acres or more	5 278	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	13 049	20	360	161	418	370
Vegetable and melon farming (1112)	54	20	19	3	2	–
Fruit and tree nut farming (1113)	13	4	6	1	–	–
Greenhouse, nursery, and floriculture production (1114)	102	42	35	4	4	3
Other crop farming (1119)	2 357	16	315	99	122	90
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	16	315	99	122	90
Beef cattle ranching and farming (112111)	10 957	434	947	285	392	393
Cattle feedlots (112112)	977	54	93	20	29	21
Dairy cattle and milk production (11212)	932	20	40	21	27	12
Hog and pig farming (1122)	868	106	158	20	23	29
Poultry and egg production (1123)	89	25	29	1	5	1
Sheep and goat farming (1124)	751	90	270	40	55	31
Animal aquaculture and other animal production (1125, 1129)	1 135	184	324	67	67	60
LIVESTOCK						
Cattle and calves inventory ..... farms..	20 502	518	1 196	360	542	519
number..	3 723 271	33 510	35 785	10 955	24 306	26 804
Farms with—						
1 to 9	1 080	124	443	52	70	40
10 to 49	5 194	223	631	259	382	357
50 to 99	4 150	81	74	37	61	81
100 to 199	4 493	54	33	11	17	24
200 to 499	4 090	24	9	–	9	13
500 or more	1 495	12	6	1	3	4
Cows and heifers that had calved ..... farms..	18 338	379	845	292	448	452
number..	1 770 882	18 739	12 565	5 510	9 919	11 243
Beef cows ..... farms..	17 428	365	794	266	420	436
number..	1 675 000	18 029	10 571	4 894	9 008	10 733
Farms with—						
1 to 9	1 444	83	493	83	104	82
10 to 49	6 478	182	266	167	291	319
50 to 99	3 997	57	25	14	15	24
100 to 199	3 294	28	9	1	7	9
200 to 499	1 907	11	–	–	3	2
500 or more	308	4	1	1	–	–
Milk cows ..... farms..	1 802	26	89	29	36	25
number..	95 882	710	1 994	616	911	510
Farms with—						
1 to 4	324	8	51	5	10	8
5 to 9	50	1	3	7	–	2
10 to 49	713	12	22	11	21	13
50 to 99	490	4	10	5	3	1
100 to 199	172	1	1	1	2	1
200 to 499	46	–	2	–	–	–
500 or more	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	16 326	335	793	268	403	374
number..	931 558	7 214	10 695	2 627	6 568	6 639
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	380	911	283	419	432
number..	1 020 831	7 557	12 525	2 818	7 819	8 922

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..	9	10	11	86	122	117	153
number..	10	11	12	99	132	125	183
Hired workers ..... farms..	4	–	2	11	21	15	68
number..	4	–	(D)	17	32	19	85
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	1	2	1	3
number..	–	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
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	1 968	–	–	–	–	–	–
180 to 219 acres	–	856	–	–	–	–	–
220 to 259 acres	–	–	893	–	–	–	–
260 to 499 acres	–	–	–	4 751	–	–	–
500 to 999 acres	–	–	–	–	5 866	–	–
1,000 to 1,999 acres	–	–	–	–	–	5 185	–
2,000 acres or more	–	–	–	–	–	–	5 278
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	952	364	436	2 422	3 090	2 662	1 794
Vegetable and melon farming (1112)	1	2	–	–	2	1	4
Fruit and tree nut farming (1113)	–	–	–	2	–	–	–
Greenhouse, nursery, and floriculture production (1114)	4	–	2	4	1	2	1
Other crop farming (1119)	193	87	86	339	448	310	252
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	193	87	86	339	448	310	252
Beef cattle ranching and farming (112111)	565	291	259	1 322	1 587	1 720	2 762
Cattle feedlots (112112)	40	13	20	123	187	175	202
Dairy cattle and milk production (11212)	59	25	36	241	263	146	42
Hog and pig farming (1122)	45	16	18	160	154	82	57
Poultry and egg production (1123)	4	5	1	4	4	2	8
Sheep and goat farming (1124)	44	22	19	39	37	29	75
Animal aquaculture and other animal production (1125, 1129)	61	31	16	95	93	56	81
LIVESTOCK							
Cattle and calves inventory ..... farms..	930	460	511	2 931	4 126	3 971	4 438
number..	41 812	23 163	28 831	242 073	492 058	801 399	1 962 575
Farms with—							
1 to 9	86	23	28	100	55	34	25
10 to 49	551	262	252	1 087	741	319	130
50 to 99	231	143	161	1 061	1 322	648	250
100 to 199	50	25	62	522	1 449	1 405	841
200 to 499	11	5	6	136	510	1 396	1 971
500 or more	1	2	2	25	49	169	1 221
Cows and heifers that had calved ..... farms..	814	406	459	2 615	3 761	3 694	4 173
number..	21 536	11 287	14 921	110 732	228 197	375 578	950 655
Beef cows ..... farms..	757	384	424	2 384	3 497	3 578	4 123
number..	18 985	10 309	13 162	94 378	199 817	352 606	932 508
Farms with—							
1 to 9	130	54	47	167	117	60	24
10 to 49	556	287	313	1 646	1 549	659	243
50 to 99	59	38	53	460	1 393	1 351	508
100 to 199	8	4	10	81	398	1 259	1 480
200 to 499	4	1	–	27	37	231	1 591
500 or more	–	–	1	3	3	18	277
Milk cows ..... farms..	87	39	49	359	467	332	264
number..	2 551	978	1 759	16 354	28 380	22 972	18 147
Farms with—							
1 to 4	25	9	8	21	31	47	101
5 to 9	1	2	–	13	9	5	7
10 to 49	43	24	29	201	179	108	50
50 to 99	14	4	11	98	192	105	43
100 to 199	4	–	1	23	47	47	44
200 to 499	–	–	–	2	8	18	16
500 or more	–	–	–	1	1	2	3
Heifers and heifer calves ..... farms..	695	359	386	2 252	3 373	3 271	3 817
number..	10 267	5 006	6 341	62 569	125 798	196 651	491 183
Steers, steer calves, bulls, and bull calves ..... farms..	778	381	425	2 561	3 691	3 612	4 064
number..	10 009	6 870	7 569	68 772	138 063	229 170	520 737

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..	20 782	531	1 154	375	542	532
number..	2 448 551	22 748	43 316	7 080	15 764	28 447
$1,000..	1 332 772	9 983	24 598	3 155	8 208	17 972
Calves ..... farms..	7 752	212	485	175	261	231
number..	420 352	8 586	7 712	2 662	4 102	4 243
$1,000..	140 395	2 278	2 107	833	1 290	1 267
Cattle ..... farms..	17 422	416	880	281	415	408
number..	2 028 199	14 162	35 604	4 418	11 662	24 204
$1,000..	1 192 377	7 705	22 491	2 322	6 919	16 705
Fattened on grain and concentrates .... farms..	2 975	76	150	37	54	43
number..	553 968	2 516	21 499	410	3 985	15 308
$1,000..	423 400	1 986	15 507	290	3 091	12 203
Hogs and pigs inventory ..... farms..	2 899	111	202	35	50	52
number..	1 396 326	27 841	164 433	18 744	32 077	10 666
Farms with—						
1 to 24	425	38	63	12	22	18
25 to 49	263	14	22	6	3	6
50 to 99	329	9	23	4	9	8
100 to 199	543	15	18	9	4	12
200 to 499	757	18	27	–	5	4
500 or more	582	17	49	4	7	4
Used or to be used for breeding ..... farms..	1 920	62	128	16	25	28
number..	160 977	2 387	25 422	2 127	3 562	1 344
Other ..... farms..	2 739	103	188	34	45	48
number..	1 235 349	25 454	139 011	16 617	28 515	9 322
Hogs and pigs sold..... farms..	3 067	129	209	34	47	50
number..	2 596 164	59 907	412 327	59 733	57 108	21 474
$1,000..	281 516	6 766	37 383	5 392	6 290	2 432
Feeder pigs ..... farms..	512	20	47	7	11	13
number..	359 576	4 103	134 024	(D)	(D)	3 323
$1,000..	15 206	145	5 389	(D)	(D)	159
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	69	140	18	27	31
number..	245 899	3 722	39 060	4 514	5 540	2 176
Dec. 1 and May 31..... farms..	1 928	62	127	12	24	30
number..	123 797	1 911	18 267	2 257	1 969	1 164
June 1 and Nov. 30 ..... farms..	1 814	59	120	16	22	26
number..	122 102	1 811	20 793	2 257	3 571	1 012
Sheep and lambs of all ages inventory..... farms..	2 354	108	352	59	105	74
number..	416 570	5 617	14 596	16 660	6 112	18 611
Ewes 1 year old or older ..... farms..	2 156	99	323	55	96	65
number..	256 466	3 561	9 012	11 185	4 306	3 879
Sheep and lambs sold..... farms..	2 527	120	399	64	114	78
number..	406 597	9 744	16 215	51 168	7 376	4 885
Sheep and lambs shorn ..... farms..	2 200	102	328	56	99	68
number..	320 071	7 788	11 130	13 842	5 264	4 936
pounds of wool..	2 635 489	46 306	90 226	63 513	40 872	43 437
Horses and ponies inventory ..... farms..	6 688	195	756	200	249	178
number..	51 775	1 079	4 293	1 526	1 446	1 447
Horses and ponies sold..... farms..	1 287	56	203	57	61	59
number..	7 468	160	679	189	1 053	312
Goats inventory ..... farms..	326	22	67	14	18	11
number..	5 101	221	737	156	122	55
Goats sold ..... farms..	107	9	19	3	6	2
number..	3 190	72	310	(D)	91	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	58	128	27	29	23
number..	2 347 423	(D)	(D)	665	1 112	1 204
Farms with—						
1 to 399	708	57	125	27	28	22
400 to 3,199	26	–	1	–	1	1
3,200 to 9,999.....	3	–	–	–	–	–
10,000 to 19,999	8	–	–	–	–	–
20,000 to 49,999	5	–	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	4	1	1	–	–	–
Layers 20 weeks old and older ..... farms..	725	55	124	27	26	23
number..	2 178 074	(D)	(D)	631	1 008	954
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	11	28	3	5	3
number..	169 349	383	(D)	34	104	250
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	7	15	2	2	2
number..	(D)	710	137 744	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	92	16	18	1	–	4
number..	285 735	3 107	7 445	(D)	–	(D)
Farms with—						
1 to 1,999.....	77	16	17	1	–	4
2,000 to 59,999.....	14	–	1	–	–	–
60,000 to 99,999	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	8	13	6	7	4
number..	624	48	38	44	16	14
Turkeys sold ..... farms..	51	2	6	1	–	1
number..	3 566 443	(D)	(D)	(D)	–	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	952	473	514	2 990	4 204	4 027	4 488
number..	25 645	13 591	16 188	172 320	308 529	514 427	1 280 496
$1,000..	11 658	5 902	7 714	88 404	165 826	283 802	705 550
Calves ..... farms..	446	223	236	1 202	1 508	1 273	1 500
number..	8 890	4 303	4 672	38 161	58 842	74 702	203 477
$1,000..	2 749	1 301	1 448	12 631	18 549	25 229	70 713
Cattle ..... farms..	730	386	406	2 439	3 594	3 536	3 931
number..	16 755	9 288	11 516	134 159	249 687	439 725	1 077 019
$1,000..	8 909	4 601	6 266	75 773	147 277	258 573	634 836
Fattened on grain and concentrates .... farms..	96	38	56	435	777	650	563
number..	2 847	670	1 532	34 034	69 268	126 558	275 341
$1,000..	2 033	464	1 156	25 102	53 399	96 133	212 036
Hogs and pigs inventory ..... farms..	103	44	61	481	792	571	397
number..	14 175	6 010	13 688	129 551	238 283	225 033	515 825
Farms with—							
1 to 24	30	8	8	58	79	63	26
25 to 49	14	10	10	53	54	43	28
50 to 99	16	6	11	60	104	44	35
100 to 199	20	11	14	104	186	93	57
200 to 499	16	6	11	137	225	196	112
500 or more	7	3	7	69	144	132	139
Used or to be used for breeding ..... farms..	70	33	41	325	563	364	265
number..	2 343	849	1 350	13 881	32 303	23 759	51 650
Other ..... farms..	85	39	57	458	749	544	389
number..	11 832	5 161	12 338	115 670	205 980	201 274	464 175
Hogs and pigs sold..... farms..	106	47	63	511	848	609	414
number..	37 482	12 173	19 140	247 971	435 284	398 542	835 023
$1,000..	3 989	1 075	2 097	24 885	47 448	43 739	100 021
Feeder pigs ..... farms..	29	10	9	75	134	94	63
number..	9 514	4 569	2 865	45 268	53 913	43 294	26 431
$1,000..	381	198	128	2 023	2 340	1 906	1 168
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	74	35	44	348	601	406	286
number..	3 264	1 927	2 202	21 720	42 074	35 448	84 252
Dec. 1 and May 31..... farms..	69	29	41	325	559	376	274
number..	1 642	503	1 178	11 540	21 642	18 299	43 425
June 1 and Nov. 30 ..... farms..	58	31	36	304	534	357	251
number..	1 622	1 424	1 024	10 180	20 432	17 149	40 827
Sheep and lambs of all ages inventory..... farms..	130	62	57	292	375	331	409
number..	9 223	4 618	6 573	25 450	43 586	65 144	200 380
Ewes 1 year old or older ..... farms..	125	59	49	265	345	305	370
number..	6 415	3 187	4 312	17 593	28 843	38 947	125 226
Sheep and lambs sold..... farms..	139	63	66	310	393	351	430
number..	9 115	5 612	8 754	26 724	46 640	68 749	151 615
Sheep and lambs shorn ..... farms..	127	56	56	267	347	314	380
number..	8 331	3 878	6 050	20 309	33 295	48 172	157 076
pounds of wool..	63 154	31 632	47 778	170 846	271 428	384 309	1 381 988
Horses and ponies inventory ..... farms..	304	158	133	690	824	1 006	1 995
number..	1 987	1 338	831	4 827	4 846	6 049	22 106
Horses and ponies sold..... farms..	69	37	25	140	132	161	287
number..	450	267	94	638	532	727	2 367
Goats inventory ..... farms..	19	9	14	41	33	36	42
number..	338	34	50	427	307	507	2 147
Goats sold ..... farms..	12	2	5	10	14	11	14
number..	233	(D)	18	209	131	1 248	772
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	50	19	18	97	92	80	133
number..	30 006	(D)	(D)	(D)	40 865	9 993	(D)
Farms with—							
1 to 399	47	18	17	90	86	79	112
400 to 3,199	1	–	–	6	5	–	11
3,200 to 9,999.....	–	–	–	–	–	1	2
10,000 to 19,999	2	1	1	–	–	–	4
20,000 to 49,999	–	–	–	–	1	–	3
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	1	–	–	1
Layers 20 weeks old and older ..... farms..	47	19	17	94	90	76	127
number..	29 696	(D)	(D)	(D)	40 398	9 503	277 808
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	1	7	15	8	17	18
number..	310	(D)	280	(D)	467	490	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	4	4	3	10	7	4	19
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	5	1	–	8	17	7	15
number..	592	(D)	–	968	3 391	1 895	268 122
Farms with—							
1 to 1,999.....	5	1	–	8	17	7	1
2,000 to 59,999.....	–	–	–	–	–	–	13
60,000 to 99,999	–	–	–	–	–	–	1
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	5	3	4	10	13	6	7
number..	37	11	36	41	113	76	150
Turkeys sold ..... farms..	2	1	–	3	7	1	27
number..	(D)	(D)	–	7	(D)	(D)	2 984 122

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..	14 342	12	160	81	243	261
acres..	3 175 113	46	2 772	2 567	8 553	11 494
bushels..	295 056 391	4 687	238 882	219 470	739 890	944 009
Irrigated ..... farms..	704	–	3	–	3	1
acres..	148 001	–	(D)	–	127	(D)
Farms by acres harvested:						
1 to 24 acres	856	12	119	39	76	60
25 to 99 acres	3 996	–	41	42	167	190
100 to 249 acres	5 225	–	–	–	–	11
250 to 499 acres	2 897	–	–	–	–	–
500 acres or more	1 368	–	–	–	–	–
Corn for silage or green chop ..... farms..	4 785	2	20	9	23	38
acres..	308 116	(D)	(D)	245	509	962
tons, green..	3 061 677	(D)	(D)	2 323	5 317	10 530
Irrigated ..... farms..	119	–	1	–	1	–
acres..	8 775	–	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	1 314	2	19	6	13	24
25 to 99 acres	2 592	–	1	3	10	13
100 to 249 acres	736	–	–	–	–	1
250 to 499 acres	100	–	–	–	–	–
500 acres or more	43	–	–	–	–	–
Sorghum for grain or seed ..... farms..	753	–	1	–	6	1
acres..	106 218	–	(D)	–	85	(D)
bushels..	6 475 034	–	(D)	–	2 348	(D)
Irrigated ..... farms..	13	–	–	–	–	–
acres..	628	–	–	–	–	–
Wheat for grain ..... farms..	9 561	3	53	23	62	72
acres..	3 177 527	15	1 143	800	2 439	3 240
bushels..	89 470 811	431	35 253	18 859	71 726	95 298
Irrigated ..... farms..	114	–	1	1	2	1
acres..	10 931	–	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	541	3	34	6	20	29
25 to 99 acres	2 874	–	19	17	42	32
100 to 249 acres	2 797	–	–	–	–	11
250 to 499 acres	1 640	–	–	–	–	–
500 acres or more	1 709	–	–	–	–	–
Barley for grain ..... farms..	966	–	3	2	4	11
acres..	104 892	–	64	(D)	151	229
bushels..	4 233 108	–	1 816	(D)	(D)	7 880
Irrigated ..... farms..	15	–	–	–	–	–
acres..	1 259	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	122	–	2	2	1	7
25 to 99 acres	475	–	1	–	3	4
100 to 249 acres	288	–	–	–	–	–
250 to 499 acres	61	–	–	–	–	–
500 acres or more	20	–	–	–	–	–
Oats for grain ..... farms..	3 729	2	15	10	27	36
acres..	253 972	(D)	192	(D)	577	801
bushels..	13 726 509	(D)	11 101	(D)	27 672	43 250
Irrigated ..... farms..	51	–	1	–	5	–
acres..	1 840	–	(D)	–	106	–
Farms by acres harvested:						
1 to 24 acres	910	2	12	8	18	25
25 to 99 acres	2 027	–	3	2	9	10
100 to 249 acres	684	–	–	–	–	1
250 to 499 acres	94	–	–	–	–	–
500 acres or more	14	–	–	–	–	–
Flaxseed ..... farms..	85	–	–	–	1	2
acres..	9 504	–	–	–	(D)	(D)
bushels..	152 429	–	–	–	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	–	9	7	12	14
acres..	740 707	–	216	296	569	985
pounds..	1 041 102 232	–	189 420	376 997	560 536	1 512 932
Irrigated ..... farms..	14	–	–	–	–	–
acres..	1 640	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	95	–	5	–	1	4
25 to 99 acres	776	–	4	7	11	4
100 to 249 acres	1 067	–	–	–	–	6
250 to 499 acres	549	–	–	–	–	–
500 acres or more	371	–	–	–	–	–
Soybeans for beans ..... farms..	11 700	12	180	89	267	276
acres..	2 939 146	68	3 322	2 973	10 781	14 785
bushels..	100 762 163	2 567	112 544	95 559	354 186	499 622
Irrigated ..... farms..	391	–	2	1	2	2
acres..	66 394	–	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	522	12	131	27	59	32
25 to 99 acres	3 121	–	49	62	208	216
100 to 249 acres	4 053	–	–	–	–	28
250 to 499 acres	2 575	–	–	–	–	–
500 acres or more	1 429	–	–	–	–	–

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..	716	318	406	2 658	3 865	3 353	2 269
acres..	39 459	21 559	30 649	290 497	713 649	934 253	1 119 615
bushels..	3 436 701	1 795 861	2 696 511	25 786 939	65 072 567	86 660 392	107 460 482
Irrigated ..... farms..	18	9	13	71	178	185	223
acres..	939	498	1 030	6 914	21 692	33 262	83 491
Farms by acres harvested:							
1 to 24 acres	99	32	35	149	115	76	44
25 to 99 acres	572	215	249	1 021	754	495	250
100 to 249 acres	45	71	122	1 451	1 897	1 090	538
250 to 499 acres	–	–	–	37	1 077	1 191	592
500 acres or more	–	–	–	–	22	501	845
Corn for silage or green chop ..... farms..	99	56	91	697	1 278	1 373	1 099
acres..	2 545	1 535	2 639	23 775	56 170	84 990	134 533
tons, green..	27 393	18 578	23 450	243 114	591 842	831 239	1 306 029
Irrigated ..... farms..	4	–	2	10	26	29	46
acres..	157	–	(D)	453	1 703	2 219	4 093
Farms by acres harvested:							
1 to 24 acres	60	31	55	365	439	246	54
25 to 99 acres	38	23	31	290	735	902	546
100 to 249 acres	1	2	5	42	92	196	397
250 to 499 acres	–	–	–	–	11	21	68
500 acres or more	–	–	–	–	1	8	34
Sorghum for grain or seed ..... farms..	14	5	1	51	105	208	361
acres..	813	156	(D)	3 332	7 215	25 292	69 293
bushels..	44 605	6 840	(D)	173 029	380 580	1 576 955	4 288 578
Irrigated ..... farms..	–	–	–	1	4	3	5
acres..	–	–	–	(D)	250	(D)	200
Wheat for grain ..... farms..	240	105	133	1 055	2 100	2 670	3 045
acres..	14 626	6 610	8 626	90 139	264 337	652 126	2 133 426
bushels..	375 093	192 914	234 532	2 451 915	7 327 693	18 298 635	60 368 462
Irrigated ..... farms..	7	3	6	19	21	25	28
acres..	498	128	246	984	1 517	2 119	5 249
Farms by acres harvested:							
1 to 24 acres	44	22	20	119	139	77	28
25 to 99 acres	158	64	85	567	963	617	310
100 to 249 acres	38	19	28	336	710	988	667
250 to 499 acres	–	–	–	33	267	670	670
500 acres or more	–	–	–	–	21	318	1 370
Barley for grain ..... farms..	8	2	9	85	182	244	416
acres..	197	(D)	250	3 317	10 933	20 754	68 945
bushels..	6 356	(D)	12 896	129 271	443 432	855 773	2 768 353
Irrigated ..... farms..	–	–	–	4	4	2	5
acres..	–	–	–	139	(D)	(D)	970
Farms by acres harvested:							
1 to 24 acres	4	2	7	29	33	23	12
25 to 99 acres	4	–	1	53	119	139	151
100 to 249 acres	–	–	1	3	28	76	180
250 to 499 acres	–	–	–	–	2	6	53
500 acres or more	–	–	–	–	–	–	20
Oats for grain ..... farms..	115	40	58	534	961	950	981
acres..	3 678	1 076	1 844	18 344	45 239	69 602	112 435
bushels..	162 799	51 177	100 181	978 052	2 483 381	3 898 023	5 963 932
Irrigated ..... farms..	4	1	1	9	12	7	11
acres..	57	(D)	(D)	179	526	347	499
Farms by acres harvested:							
1 to 24 acres	63	22	32	221	285	156	66
25 to 99 acres	48	18	24	288	580	584	461
100 to 249 acres	4	–	2	24	91	188	374
250 to 499 acres	–	–	–	1	5	18	70
500 acres or more	–	–	–	–	–	4	10
Flaxseed ..... farms..	2	1	–	6	19	18	36
acres..	(D)	(D)	–	233	921	1 736	6 437
bushels..	(D)	(D)	–	4 060	14 820	26 881	104 142
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Sunflower seed ..... farms..	46	22	17	229	496	897	1 109
acres..	3 580	1 868	897	21 429	59 835	161 679	489 353
pounds..	4 460 036	2 253 460	1 162 231	27 164 998	75 943 732	221 330 410	706 147 480
Irrigated ..... farms..	–	–	1	–	5	2	6
acres..	–	–	(D)	–	597	(D)	768
Farms by acres harvested:							
1 to 24 acres	3	3	3	17	20	27	12
25 to 99 acres	31	13	12	120	214	241	119
100 to 249 acres	12	6	2	85	220	419	317
250 to 499 acres	–	–	–	7	39	178	325
500 acres or more	–	–	–	–	3	32	336
Soybeans for beans ..... farms..	716	302	406	2 389	3 323	2 499	1 241
acres..	43 961	23 120	36 104	298 102	728 330	907 173	870 427
bushels..	1 421 908	747 574	1 167 314	9 792 641	24 338 150	31 649 770	30 580 328
Irrigated ..... farms..	5	8	3	50	120	121	77
acres..	328	429	245	4 433	14 890	20 516	25 286
Farms by acres harvested:							
1 to 24 acres	66	17	21	87	38	23	9
25 to 99 acres	577	201	226	749	497	233	103
100 to 249 acres	73	84	159	1 455	1 481	579	194
250 to 499 acres	–	–	–	98	1 232	983	262
500 acres or more	–	–	–	–	75	681	673

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.							
Potatoes, excluding sweetpotatoes	farms	49	4	7	1	–	–
	acres	4 386	3	86	(D)	–	–
	cwt	932 485	825	12 690	(D)	–	–
Irrigated	farms	13	–	2	–	–	–
	acres	1 874	–	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	19 298	67	915	301	463	424
	acres	3 584 798	297	13 433	8 165	14 644	18 498
	tons, dry	6 590 651	608	23 776	13 658	23 781	34 046
Irrigated	farms	696	2	21	7	21	12
	acres	77 573	(D)	286	(D)	761	708
Farms by acres harvested:							
1 to 24 acres		2 874	67	751	152	207	136
25 to 99 acres		6 476	–	164	149	255	245
100 to 249 acres		5 521	–	–	–	1	43
250 to 499 acres		2 838	–	–	–	–	–
500 acres or more		1 589	–	–	–	–	–
Alfalfa hay	farms	16 085	37	583	191	312	297
	acres	2 070 754	162	7 925	4 299	8 075	9 514
	tons, dry	4 459 532	379	16 678	8 858	15 456	21 721
Irrigated	farms	635	2	18	6	20	9
	acres	61 236	(D)	241	(D)	604	478
Vegetables harvested for sale (see text)	farms	150	23	31	8	5	1
	acres	1 238	35	233	117	41	(D)
Irrigated	farms	58	14	11	1	2	1
	acres	294	23	26	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		91	22	16	3	3	1
5.0 to 24.9 acres		45	1	12	3	1	–
25.0 to 99.9 acres		14	–	3	2	1	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Field seed and grass seed crops	farms	203	–	3	–	4	–
	acres	25 036	–	(D)	–	193	–
Irrigated	farms	5	–	–	–	–	–
	acres	(D)	–	–	–	–	–

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED—Con.							
Potatoes, excluding sweetpotatoes ..... farms..	1	1	–	5	9	8	13
acres..	(D)	(D)	–	75	(D)	560	2 612
cwt..	(D)	(D)	–	10 920	(D)	80 995	497 580
Irrigated ..... farms..	–	–	–	2	3	–	6
acres..	–	–	–	(D)	(D)	–	906
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	866	420	503	2 863	4 178	3 988	4 310
acres..	40 341	24 273	32 795	223 214	478 061	783 192	1 947 885
tons, dry..	74 719	43 663	61 707	444 648	974 577	1 548 935	3 346 533
Irrigated ..... farms..	30	20	23	99	123	128	210
acres..	1 366	1 072	1 421	9 410	13 721	13 683	34 933
Farms by acres harvested:							
1 to 24 acres	298	103	110	517	372	123	38
25 to 99 acres	471	242	281	1 549	1 843	965	312
100 to 249 acres	97	75	108	693	1 592	1 817	1 095
250 to 499 acres	–	–	4	103	331	890	1 510
500 acres or more	–	–	–	1	40	193	1 355
Alfalfa hay ..... farms..	635	319	406	2 336	3 597	3 561	3 811
acres..	25 347	14 134	21 097	137 947	297 506	464 158	1 080 590
tons, dry..	56 086	29 584	46 205	321 878	711 241	1 087 779	2 143 667
Irrigated ..... farms..	23	16	21	90	113	122	195
acres..	1 065	820	1 184	8 039	10 414	11 085	27 104
Vegetables harvested for sale (see text) .... farms..	6	4	2	12	29	8	21
acres..	22	(D)	(D)	56	259	54	313
Irrigated ..... farms..	3	3	1	5	6	1	10
acres..	7	4	(D)	32	20	(D)	105
Farms by acres harvested:							
0.1 to 4.9 acres	5	3	1	7	18	4	8
5.0 to 24.9 acres	1	–	–	5	8	4	10
25.0 to 99.9 acres	–	1	1	–	3	–	3
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	1	–	4	7	20	50	114
acres..	(D)	–	196	407	1 335	4 866	17 911
Irrigated ..... farms..	–	–	–	–	2	1	2
acres..	–	–	–	–	(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 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..	31 284	312	686	2 066	6 383	5 415	1 615
percent..	100.0	1.0	2.2	6.6	20.4	17.3	5.2
Land in farms ..... acres..	44 354 880	2 492 265	3 055 744	6 512 950	13 595 166	8 296 896	1 682 339
Average size of farm ..... acres..	1 418	7 988	4 454	3 152	2 130	1 532	1 042
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	31 284	312	686	2 066	6 383	5 415	1 615
$1,000..	3 569 951	751 090	460 252	702 488	990 378	394 634	72 227
Average per farm ..... dollars..	114 114	2 407 339	670 921	340 023	155 159	72 878	44 722
Farms by value of sales:							
Less than $1,000 (see text)	2 174	–	–	–	–	–	–
$1,000 to $2,499	1 164	–	–	–	–	–	–
$2,500 to $4,999	1 605	–	–	–	–	–	–
$5,000 to $9,999	2 273	–	–	–	–	–	–
$10,000 to $19,999	3 208	–	–	–	–	–	–
$20,000 to $24,999	1 308	–	–	–	–	–	–
$25,000 to $39,999	3 075	–	–	–	–	–	–
$40,000 to $49,999	1 615	–	–	–	–	–	1 615
$50,000 to $99,999	5 415	–	–	–	–	5 415	–
$100,000 to $249,999	6 383	–	–	–	6 383	–	–
$250,000 to $499,999	2 066	–	–	2 066	–	–	–
$500,000 to $999,999	686	–	686	–	–	–	–
$1,000,000 to $2,499,999	217	217	–	–	–	–	–
$2,500,000 to $4,999,999	74	74	–	–	–	–	–
$5,000,000 or more	21	21	–	–	–	–	–
Grains ..... farms..	19 026	245	612	1 857	5 533	4 275	1 168
$1,000..	1 542 336	148 120	209 535	380 206	515 692	185 165	32 426
Sales of $50,000 or more ..... farms..	8 373	224	558	1 647	4 097	1 847	–
$1,000..	1 334 700	147 654	208 159	374 651	480 296	123 941	–
Corn for grain ..... farms..	12 820	161	458	1 467	4 167	2 947	753
$1,000..	532 159	45 818	71 513	128 368	185 124	66 060	11 112
Wheat ..... farms..	9 541	147	408	1 163	3 094	2 184	542
$1,000..	298 942	33 103	46 388	77 139	88 973	33 117	6 518
Soybeans ..... farms..	11 693	177	440	1 334	3 772	2 583	667
$1,000..	567 678	49 787	72 671	138 739	197 856	69 991	11 889
Sorghum for grain ..... farms..	567	9	23	85	193	112	32
$1,000..	8 823	1 150	842	1 727	2 997	1 264	237
Barley ..... farms..	630	16	26	78	216	136	39
$1,000..	6 562	554	901	1 338	2 215	1 009	146
Oats ..... farms..	1 947	12	42	141	624	509	113
$1,000..	10 048	245	532	1 084	4 099	2 378	391
Other grains ..... farms..	3 636	83	189	528	1 235	792	190
$1,000..	118 123	17 463	16 688	31 810	34 427	11 345	2 134
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	63	145	497	1 531	1 252	359
$1,000..	80 819	6 698	4 462	12 256	24 546	14 834	3 183
Sales of $50,000 or more ..... farms..	285	20	30	71	110	54	–
$1,000..	28 404	5 978	2 794	6 979	9 068	3 584	–
Vegetables, sweet corn, and melons ..... farms..	147	12	2	8	22	18	5
$1,000..	1 395	82	(D)	(D)	531	205	93
Sales of $50,000 or more ..... farms..	6	–	–	1	5	–	–
$1,000..	467	–	–	(D)	(D)	–	–
Fruits, nuts, and berries ..... farms..	30	2	–	2	–	3	2
$1,000..	195	(D)	–	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Nursery and greenhouse crops ..... farms..	122	5	3	7	18	17	5
$1,000..	21 621	14 055	1 800	2 045	2 059	891	145
Sales of $50,000 or more ..... farms..	41	5	3	6	14	13	–
$1,000..	20 744	14 055	1 800	(D)	2 018	(D)	–
Other crops ..... farms..	75	10	8	9	13	10	3
$1,000..	7 678	4 063	(D)	866	187	(D)	(D)
Sales of $50,000 or more ..... farms..	17	6	6	4	1	–	–
$1,000..	7 132	4 058	(D)	746	(D)	–	–
Poultry and poultry products ..... farms..	461	45	6	11	54	47	25
$1,000..	73 637	69 431	1 289	1 072	841	406	69
Sales of $50,000 or more ..... farms..	54	38	3	4	4	5	–
$1,000..	72 704	69 379	(D)	1 057	663	(D)	–
Dairy products ..... farms..	1 511	51	67	225	607	334	64
$1,000..	166 467	25 115	26 008	41 079	55 216	14 729	1 769
Sales of $50,000 or more ..... farms..	968	42	65	214	513	134	–
$1,000..	152 190	24 911	(D)	40 720	52 201	(D)	–
Cattle and calves ..... farms..	20 782	231	517	1 559	4 901	4 101	1 175
$1,000..	1 332 772	367 953	158 231	205 853	322 893	153 751	30 734
Sales of $50,000 or more ..... farms..	5 589	205	440	1 084	2 502	1 358	–
$1,000..	1 073 070	367 422	156 102	193 836	265 350	90 360	–

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..	3 075	1 308	3 208	2 273	1 605	1 164	2 174
percent..	9.8	4.2	10.3	7.3	5.1	3.7	6.9
Land in farms ..... acres..	2 266 887	788 094	1 476 777	657 154	315 405	147 482	3 067 721
Average size of farm ..... acres..	737	603	460	289	197	127	1 411
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 075	1 308	3 208	2 273	1 605	1 164	2 174
$1,000..	98 332	29 207	46 667	16 563	5 847	1 976	290
Average per farm ..... dollars..	31 978	22 330	14 547	7 287	3 643	1 697	134
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	2 174
$1,000 to $2,499	–	–	–	–	–	1 164	–
$2,500 to $4,999	–	–	–	–	1 605	–	–
$5,000 to $9,999	–	–	–	2 273	–	–	–
$10,000 to $19,999	–	–	3 208	–	–	–	–
$20,000 to $24,999	–	1 308	–	–	–	–	–
$25,000 to $39,999	3 075	–	–	–	–	–	–
$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..	2 023	734	1 482	639	276	137	45
$1,000..	40 428	11 021	15 122	3 533	842	218	27
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	1 275	421	740	287	89	37	18
$1,000..	14 435	3 558	4 764	1 131	212	55	11
Wheat ..... farms..	812	292	560	215	75	37	12
$1,000..	7 046	2 098	3 386	916	197	54	7
Soybeans ..... farms..	1 126	422	748	257	107	52	8
$1,000..	15 343	4 357	5 554	1 097	310	80	5
Sorghum for grain ..... farms..	55	19	23	10	4	2	–
$1,000..	371	70	141	15	(D)	(D)	–
Barley ..... farms..	55	21	26	10	3	2	2
$1,000..	209	89	64	29	(D)	(D)	(D)
Oats ..... farms..	189	71	147	64	16	15	4
$1,000..	560	187	400	109	39	20	2
Other grains ..... farms..	273	97	152	59	30	5	3
$1,000..	2 464	663	813	236	72	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	690	270	706	445	324	271	166
$1,000..	5 917	1 875	3 917	1 824	845	377	84
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	9	7	15	16	12	9	12
$1,000..	(D)	70	106	57	27	9	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	2	1	4	5	3	3	3
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	11	8	8	10	19	5	6
$1,000..	249	156	104	47	59	8	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	7	1	4	5	3	2	–
$1,000..	124	(D)	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	38	18	54	49	52	37	25
$1,000..	226	54	134	42	49	17	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	80	28	40	8	3	4	–
$1,000..	1 610	403	476	49	7	6	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	2 192	885	2 109	1 463	950	530	169
$1,000..	43 661	13 895	22 762	8 986	3 079	866	106
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..	3 067	88	173	446	998	612	131
$1,000..	281 516	108 530	49 293	50 953	51 142	14 963	1 978
Sales of $50,000 or more ..... farms..	1 026	86	142	304	412	82	–
$1,000..	247 018	(D)	48 550	47 320	37 474	(D)	–
Sheep, lambs, and wool ..... farms..	2 533	10	31	110	437	443	123
$1,000..	37 134	4 536	4 282	4 427	10 524	5 984	1 291
Sales of $50,000 or more ..... farms..	129	7	12	28	62	20	–
$1,000..	18 998	4 501	4 019	3 251	5 866	1 361	–
Other livestock and livestock products (see text) ..... farms..	1 604	11	25	88	233	244	67
$1,000..	24 380	(D)	2 996	3 549	6 746	3 587	498
Sales of $50,000 or more ..... farms..	95	2	7	12	42	32	–
$1,000..	16 697	(D)	2 901	3 108	5 799	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	579	15	9	36	95	75	22
$1,000..	1 720	241	44	270	237	330	50
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	31 284	312	686	1 929	6 390	5 602	1 656
$1,000..	2 733 387	594 536	336 448	473 827	724 353	334 449	62 273
Average per farm .....dollars..	87 373	1 905 566	490 449	245 633	113 357	59 702	37 604
Livestock and poultry purchased ..... farms..	12 882	253	531	1 259	3 436	2 682	708
$1,000..	452 194	202 412	68 350	61 050	65 718	31 659	6 002
Farms with expenses of—							
$1 to $4,999	5 666	2	32	152	1 029	1 133	315
$5,000 to $24,999	4 616	9	103	470	1 538	1 182	364
$25,000 to $99,999	1 907	36	174	446	798	365	29
$100,000 to $249,999	426	57	125	172	70	2	–
$250,000 or more	267	149	97	19	1	–	–
Feed for livestock and poultry ..... farms..	19 837	263	566	1 522	4 796	4 088	1 195
$1,000..	369 705	152 989	44 814	51 367	66 646	30 047	5 183
Farms with expenses of—							
$1 to $4,999	11 024	6	35	217	1 582	2 017	863
$5,000 to $24,999	6 454	18	121	632	2 377	1 885	320
$25,000 to $99,999	1 898	43	257	583	816	186	11
$100,000 to $249,999	292	57	129	85	21	–	–
$250,000 or more	169	139	24	5	–	–	1
Commercially mixed formula feeds ..... farms..	11 547	206	416	1 049	3 141	2 309	751
$1,000..	166 206	79 734	18 608	21 852	26 739	11 243	2 341
Farms with expenses of—							
$1 to $4,999	7 408	5	41	270	1 457	1 552	646
$5,000 to $24,999	3 191	22	163	488	1 468	709	104
$25,000 to $99,999	765	71	162	268	215	48	–
$100,000 or more	183	108	50	23	1	–	1
Seeds, bulbs, plants, and trees ..... farms..	20 099	269	649	1 791	5 787	4 551	1 224
$1,000..	157 342	17 332	19 197	32 150	53 566	21 801	3 814
Farms with expenses of—							
$1 to $999	3 890	6	16	43	306	557	232
$1,000 to $4,999	7 292	12	35	177	1 346	2 157	771
$5,000 to $24,999	7 804	62	300	1 146	3 956	1 816	221
$25,000 to $49,999	825	68	194	370	171	21	–
$50,000 or more	288	121	104	55	8	–	–
Commercial fertilizer ..... farms..	18 287	268	631	1 733	5 506	4 045	1 117
$1,000..	185 850	20 515	23 683	42 271	63 355	23 186	3 462
Farms with expenses of—							
$1 to $4,999	8 961	17	53	177	1 169	2 044	854
$5,000 to $24,999	7 592	59	193	860	3 897	1 986	263
$25,000 to $49,999	1 226	57	227	512	410	14	–
$50,000 or more	508	135	158	184	30	1	–
Agricultural chemicals ..... farms..	19 619	231	533	1 517	5 331	4 148	1 147
$1,000..	175 778	17 826	21 337	35 413	61 918	24 500	3 859
Farms with expenses of—							
$1 to $4,999	11 011	21	42	229	1 460	2 159	887
$5,000 to $24,999	6 957	42	154	683	3 370	1 949	260
$25,000 to $49,999	1 195	45	164	479	477	30	–
$50,000 or more	456	123	173	126	24	10	–
Petroleum products ..... farms..	29 541	308	677	1 920	6 349	5 522	1 632
$1,000..	159 131	18 046	14 744	24 810	49 319	26 683	5 571
Farms with expenses of—							
$1 to $4,999	19 229	6	11	159	1 950	3 201	1 289
$5,000 to $24,999	9 711	96	452	1 653	4 326	2 321	343
$25,000 to $49,999	441	82	187	100	72	–	–
$50,000 or more	160	124	27	8	1	–	–
Gasoline and gasohol ..... farms..	25 976	284	648	1 772	5 850	4 943	1 440
$1,000..	52 564	4 148	3 739	6 937	15 912	9 854	2 399
Diesel fuel ..... farms..	24 137	300	662	1 849	5 994	5 118	1 460
$1,000..	78 846	8 732	8 230	13 861	25 258	13 086	2 456
Natural gas ..... farms..	933	28	44	112	345	151	46
$1,000..	2 464	1 010	198	297	630	189	23
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	305	672	1 906	6 288	5 352	1 527
$1,000..	25 256	4 156	2 577	3 716	7 519	3 555	693

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..	219	55	160	89	53	37	6
$1,000..	2 511	512	1 095	368	130	40	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	273	106	307	236	197	198	62
$1,000..	1 992	726	1 647	949	485	256	34
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	170	62	202	178	147	131	46
$1,000..	1 572	(D)	1 256	696	314	172	22
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	42	20	66	62	61	45	31
$1,000..	114	70	126	133	64	28	12
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 935	1 433	3 202	2 213	1 635	1 131	2 160
$1,000..	82 460	29 108	49 185	20 034	11 088	5 394	10 234
Average per farm ..... dollars..	28 095	20 312	15 361	9 053	6 781	4 769	4 738
Livestock and poultry purchased ..... farms..	1 036	465	986	640	394	285	207
$1,000..	5 899	2 392	5 067	2 067	1 032	331	215
Farms with expenses of—							
$1 to $4,999	745	263	654	502	359	280	200
$5,000 to $24,999	261	202	309	138	28	5	7
$25,000 to $99,999	30	–	22	–	7	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	1	–	–	–	–
Feed for livestock and poultry ..... farms..	1 875	853	1 770	1 180	757	510	462
$1,000..	7 419	2 951	4 545	2 005	855	477	407
Farms with expenses of—							
$1 to $4,999	1 389	624	1 489	1 100	742	510	450
$5,000 to $24,999	485	229	280	80	15	–	12
$25,000 to $99,999	1	–	1	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	902	450	919	574	341	251	238
$1,000..	2 263	1 043	1 326	560	236	147	115
Farms with expenses of—							
$1 to $4,999	768	388	886	565	341	251	238
$5,000 to $24,999	134	62	32	9	–	–	–
$25,000 to $99,999	–	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 923	858	1 561	715	398	172	201
$1,000..	4 810	1 654	1 932	540	240	68	237
Farms with expenses of—							
$1 to $999	403	295	813	557	324	164	174
$1,000 to $4,999	1 302	513	720	158	74	8	19
$5,000 to $24,999	217	50	28	–	–	–	8
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 617	690	1 276	647	358	151	248
$1,000..	4 692	1 571	1 929	643	275	50	219
Farms with expenses of—							
$1 to $4,999	1 405	622	1 239	636	353	151	241
$5,000 to $24,999	211	68	32	11	5	–	7
$25,000 to $49,999	1	–	5	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 884	776	1 719	890	597	348	498
$1,000..	5 620	1 435	2 347	670	421	94	338
Farms with expenses of—							
$1 to $4,999	1 529	711	1 666	885	583	348	491
$5,000 to $24,999	355	65	53	5	14	–	7
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	2 884	1 364	3 095	2 125	1 481	1 016	1 168
$1,000..	7 886	2 705	4 875	2 066	1 093	512	820
Farms with expenses of—							
$1 to $4,999	2 515	1 304	3 040	2 102	1 475	1 016	1 161
$5,000 to $24,999	369	60	55	23	6	–	7
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 419	1 100	2 523	1 864	1 252	913	968
$1,000..	3 443	1 190	2 242	1 215	665	351	471
Diesel fuel ..... farms..	2 496	1 096	2 331	1 183	745	345	558
$1,000..	3 189	1 114	1 842	571	249	71	188
Natural gas ..... farms..	62	15	66	29	7	8	20
$1,000..	58	7	34	13	2	1	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 641	1 151	2 554	1 394	933	520	681
$1,000..	1 197	393	757	266	176	90	161

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..	25 727	307	672	1 833	6 099	5 141	1 432
$1,000..	46 851	7 505	4 867	6 608	12 239	7 007	1 603
Farms with expenses of—							
$1 to $999	12 052	7	25	162	1 301	2 046	677
$1,000 to $4,999	12 338	76	338	1 267	4 485	3 035	752
$5,000 to $24,999	1 216	138	288	397	306	60	3
$25,000 to $49,999	60	32	14	7	7	–	–
$50,000 or more	61	54	7	–	–	–	–
Hired farm labor ..... farms..	11 987	249	598	1 503	3 541	2 382	564
$1,000..	109 897	26 691	21 075	24 439	25 329	8 091	867
Farms with expenses of—							
$1 to $4,999	8 101	11	81	475	2 072	1 927	527
$5,000 to $24,999	2 900	47	245	710	1 282	438	37
$25,000 to $99,999	853	105	234	309	187	17	–
$100,000 to $249,999	105	62	34	9	–	–	–
$250,000 or more	28	24	4	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	4 355	209	441	921	1 363	708	136
workers..	7 941	1 432	1 132	1 600	2 099	869	165
Less than 150 days ..... farms..	10 545	188	482	1 194	3 038	2 114	505
workers..	24 140	2 123	1 976	3 054	6 143	4 469	904
Contract labor ..... farms..	2 956	66	126	309	808	533	184
$1,000..	12 328	1 819	1 598	2 272	3 287	1 435	536
Farms with expenses of—							
$1 to $999	1 051	1	17	35	181	186	59
$1,000 to $4,999	1 261	22	41	141	433	251	90
$5,000 to $24,999	586	26	54	121	179	96	35
$25,000 to $49,999	35	8	8	7	12	–	–
$50,000 or more	23	9	6	5	3	–	–
Repair and maintenance ..... farms..	27 502	309	682	1 906	6 208	5 378	1 570
$1,000..	202 374	24 450	20 311	33 437	60 054	31 514	6 493
Farms with expenses of—							
$1 to $4,999	15 573	14	43	172	1 548	2 574	1 072
$5,000 to $24,999	10 614	64	280	1 314	4 416	2 773	496
$25,000 to $49,999	1 015	84	262	380	230	29	2
$50,000 or more	300	147	97	40	14	2	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	241	541	1 410	4 311	3 174	883
$1,000..	83 396	10 270	8 444	17 820	25 918	11 421	2 382
Farms with expenses of—							
$1 to $999	4 220	5	15	145	610	706	257
$1,000 to $4,999	6 754	31	149	438	2 093	1 684	503
$5,000 to $24,999	3 656	99	297	642	1 463	780	123
$25,000 to $49,999	347	51	57	112	124	3	–
$50,000 or more	173	55	23	73	21	1	–
Interest ..... farms..	20 557	299	668	1 733	5 374	4 258	1 229
$1,000..	226 685	27 198	24 884	41 794	70 672	34 601	6 892
Farms with expenses of—							
$1 to $4,999	9 593	17	68	240	1 156	1 771	696
$5,000 to $24,999	8 816	51	212	825	3 510	2 354	524
$25,000 to $99,999	2 017	139	360	658	707	133	9
$100,000 or more	131	92	28	10	1	–	–
Secured by real estate ..... farms..	13 746	227	530	1 344	3 973	2 820	810
$1,000..	126 327	14 039	12 337	23 316	39 553	19 812	4 390
Farms with expenses of—							
$1 to $999	1 432	3	8	23	170	137	103
$1,000 to $4,999	5 147	16	74	241	1 087	1 134	379
$5,000 to $24,999	6 176	67	264	756	2 417	1 517	319
$25,000 to $49,999	767	49	125	266	285	32	9
$50,000 or more	224	92	59	58	14	–	–
Not secured by real estate ..... farms..	13 989	194	490	1 229	3 856	3 010	788
$1,000..	100 358	13 159	12 547	18 478	31 119	14 789	2 501
Farms with expenses of—							
$1 to $999	2 930	3	16	60	347	385	146
$1,000 to $4,999	5 594	14	53	225	1 195	1 497	466
$5,000 to $24,999	4 688	48	211	695	2 153	1 107	176
$25,000 to $49,999	590	44	152	216	150	21	–
$50,000 or more	187	85	58	33	11	–	–
Cash rent ..... farms..	14 133	209	514	1 477	4 396	3 133	718
$1,000..	189 113	19 914	25 948	40 800	61 213	26 050	4 321
Farms with expenses of—							
$1 to $4,999	5 827	14	37	166	1 062	1 160	357
$5,000 to $9,999	2 963	17	35	199	975	966	265
$10,000 to $24,999	3 454	35	103	483	1 691	912	92
$25,000 or more	1 889	143	339	629	668	95	4
Property taxes ..... farms..	27 765	296	660	1 854	5 884	5 002	1 420
$1,000..	98 335	6 635	6 636	13 659	27 593	18 196	4 020
Farms with expenses of—							
$1 to $4,999	22 146	63	214	789	3 903	3 882	1 233
$5,000 to $9,999	3 843	56	182	592	1 428	936	163
$10,000 to $24,999	1 567	87	228	428	526	181	24
$25,000 or more	209	90	36	45	27	3	–
All other farm production expenses ..... farms..	29 867	310	686	1 929	6 389	5 602	1 656
$1,000..	264 410	40 935	30 559	45 936	77 527	38 259	7 268
Farms with expenses of—							
$1 to $4,999	17 517	8	50	163	1 384	2 636	1 112
$5,000 to $24,999	10 229	50	195	1 058	4 380	2 873	544
$25,000 to $49,999	1 383	34	186	516	554	91	–
$50,000 to $99,999	530	85	205	171	68	1	–
$100,000 or more	208	133	50	21	3	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	$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..	2 429	1 155	2 401	1 537	1 142	765	814
$1,000..	2 371	912	1 661	939	494	262	383
Farms with expenses of—							
$1 to $999	1 551	829	1 812	1 228	1 011	704	699
$1,000 to $4,999	864	324	582	309	131	61	114
$5,000 to $24,999	14	2	7	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	873	365	821	354	324	180	233
$1,000..	1 446	337	949	249	200	90	134
Farms with expenses of—							
$1 to $4,999	781	351	790	353	323	180	230
$5,000 to $24,999	92	14	31	1	1	–	2
$25,000 to $99,999	–	–	–	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	146	100	109	65	51	46	60
workers..	166	127	129	65	51	46	60
Less than 150 days ..... farms..	801	350	788	348	324	180	233
workers..	1 704	645	1 466	559	491	280	326
Contract labor ..... farms..	210	104	228	183	119	43	43
$1,000..	534	161	420	141	93	18	16
Farms with expenses of—							
$1 to $999	79	57	120	136	99	38	43
$1,000 to $4,999	83	41	87	47	20	5	–
$5,000 to $24,999	48	6	21	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 699	1 230	2 675	1 841	1 240	678	1 086
$1,000..	9 773	3 677	5 901	2 806	1 432	1 016	1 511
Farms with expenses of—							
$1 to $4,999	2 037	1 045	2 414	1 748	1 203	661	1 042
$5,000 to $24,999	656	179	254	93	37	8	44
$25,000 to $49,999	6	6	7	–	–	9	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 417	615	1 110	542	410	185	311
$1,000..	3 606	1 045	1 525	475	233	60	198
Farms with expenses of—							
$1 to $999	439	272	629	381	337	168	256
$1,000 to $4,999	802	310	444	155	73	17	55
$5,000 to $24,999	176	33	37	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	1 902	873	1 553	1 010	612	394	652
$1,000..	7 960	3 075	4 463	2 265	1 098	585	1 200
Farms with expenses of—							
$1 to $4,999	1 328	646	1 251	894	542	377	607
$5,000 to $24,999	565	227	300	116	70	17	45
$25,000 to $99,999	9	–	2	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	1 058	542	816	570	311	276	469
$1,000..	4 519	1 963	2 727	1 458	763	449	1 002
Farms with expenses of—							
$1 to $999	142	100	170	180	76	131	189
$1,000 to $4,999	597	302	446	304	193	131	243
$5,000 to $24,999	318	140	199	86	42	14	37
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	1	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 288	530	1 086	644	420	178	276
$1,000..	3 441	1 112	1 736	807	335	136	198
Farms with expenses of—							
$1 to $999	408	186	457	301	290	121	210
$1,000 to $4,999	686	284	583	338	130	57	66
$5,000 to $24,999	187	60	46	5	–	–	–
$25,000 to $49,999	7	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 132	444	966	538	258	152	196
$1,000..	4 753	1 442	2 944	743	440	162	384
Farms with expenses of—							
$1 to $4,999	817	347	770	516	242	152	187
$5,000 to $9,999	248	72	152	20	9	–	5
$10,000 to $24,999	58	25	44	1	7	–	3
$25,000 or more	9	–	–	1	–	–	1
Property taxes ..... farms..	2 517	1 177	2 698	1 904	1 375	997	1 981
$1,000..	6 011	2 376	4 804	2 308	1 997	1 061	3 039
Farms with expenses of—							
$1 to $4,999	2 351	1 121	2 516	1 884	1 314	989	1 887
$5,000 to $9,999	147	42	151	18	48	–	80
$10,000 to $24,999	14	14	30	2	13	8	12
$25,000 or more	5	–	1	–	–	–	2
All other farm production expenses..... farms..	2 928	1 433	3 202	1 874	1 431	902	1 525
$1,000..	9 684	3 376	5 825	2 117	1 185	608	1 132
Farms with expenses of—							
$1 to $4,999	2 261	1 246	2 971	1 854	1 431	896	1 505
$5,000 to $24,999	667	187	230	20	–	6	19
$25,000 to $49,999	–	–	1	–	–	–	1
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	31 284	312	686	1 929	6 390	5 602	1 656
$1,000..	801 485	156 553	123 804	186 650	258 639	76 811	11 368
Average per farm ..... dollars..	25 620	501 774	180 472	96 760	40 476	13 711	6 865
Farms with net gains[2] ..... number..	19 917	272	631	1 681	5 426	4 193	1 193
Average net gain ..... dollars..	48 261	630 133	214 359	119 613	52 874	24 721	15 589
Gain of—							
Less than $1,000	877	–	3	4	38	78	25
$1,000 to $9,999	5 798	5	15	45	352	779	384
$10,000 to $49,999	8 156	14	55	215	2 433	3 081	784
$50,000 or more	5 086	253	558	1 417	2 603	255	–
Farms with net losses ..... number..	11 367	40	55	248	964	1 409	463
Average net loss ..... dollars..	14 051	371 070	208 303	58 145	29 310	19 054	15 614
Loss of—							
Less than $1,000	1 279	–	1	3	14	33	17
$1,000 to $9,999	6 322	1	6	37	258	475	194
$10,000 to $49,999	3 288	6	10	98	522	840	246
$50,000 or more	478	33	38	110	170	61	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	22 037	257	621	1 880	5 697	4 492	1 284
$1,000..	180 817	8 736	14 323	31 476	55 993	28 087	6 768
Other farm-related income[1] ..... farms..	15 647	167	364	1 113	3 993	3 118	879
$1,000..	84 118	3 731	4 573	9 674	21 714	14 365	3 090
Customwork and other agricultural services ..... farms..	3 888	65	147	363	1 227	914	195
$1,000..	31 390	1 679	2 480	4 863	10 887	5 633	1 135
Gross cash rent or share payments ..... farms..	4 746	40	70	170	703	735	235
$1,000..	37 723	1 060	(D)	(D)	6 018	6 480	1 552
Forest products, excluding Christmas trees and maple products ..... farms..	173	–	2	2	30	10	7
$1,000..	603	–	(D)	(D)	164	9	54
Other farm-related income sources ..... farms..	12 428	152	328	1 003	3 585	2 686	740
$1,000..	14 403	992	1 604	3 053	4 645	2 244	349
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	3 745	75	173	529	1 470	855	161
$1,000..	129 023	13 322	18 492	33 107	45 815	13 631	2 012
Corn ..... farms..	2 378	61	118	373	961	514	107
$1,000..	53 040	7 127	7 058	13 761	18 299	5 122	834
Wheat ..... farms..	1 285	25	65	182	485	315	42
$1,000..	22 876	1 755	4 228	5 221	7 924	2 859	259
Soybeans ..... farms..	1 508	32	80	250	632	306	57
$1,000..	46 200	3 803	6 151	12 502	17 047	4 846	784
Sorghum, barley, and oats ..... farms..	200	7	6	21	67	54	11
$1,000..	1 048	145	59	163	436	146	45
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	3	11	37	87	45	8
$1,000..	5 859	492	997	1 460	2 109	659	90
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	27 712	285	662	2 024	6 241	5 195	1 516
acres..	19 355 256	1 280 161	1 767 799	3 461 615	6 193 567	3 202 023	726 949
Harvested cropland ..... farms..	25 654	278	660	2 013	6 202	5 139	1 480
acres..	14 284 741	1 126 708	1 510 509	2 850 146	4 762 434	2 250 282	452 457
Farms by acres harvested:							
1 to 49 acres	3 076	5	5	9	41	83	47
50 to 99 acres	2 187	1	4	10	43	113	52
100 to 199 acres	3 755	5	7	19	187	424	326
200 to 499 acres	7 337	13	25	141	1 450	2 856	854
500 to 999 acres	5 555	24	81	487	3 084	1 466	187
1,000 to 1,999 acres	2 687	47	199	942	1 274	192	13
2,000 acres or more	1 057	183	339	405	123	5	1
Cropland:							
Pasture or grazing only ..... farms..	10 437	83	204	668	2 433	2 036	594
acres..	2 302 552	55 118	77 786	208 339	686 982	474 484	136 158
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	34	97	269	812	594	189
acres..	636 233	16 944	28 527	65 070	147 720	110 583	36 458
On which all crops failed ..... farms..	2 653	23	69	236	704	624	170
acres..	368 168	12 128	19 556	49 614	115 192	68 812	15 685
In cultivated summer fallow ..... farms..	3 497	41	101	299	943	808	243
acres..	892 921	31 949	67 311	157 473	286 151	153 579	46 638
Idle ..... farms..	5 190	87	162	455	1 261	977	308
acres..	870 641	37 314	64 110	130 973	195 088	144 283	39 553
Total woodland ..... farms..	3 373	27	63	203	688	615	139
acres..	235 435	5 344	5 433	13 380	56 538	48 175	9 831
Woodland pastured ..... farms..	1 198	8	14	44	205	203	57
acres..	156 275	4 540	1 481	6 043	37 275	33 549	7 561
Woodland not pastured ..... farms..	2 494	22	54	175	570	471	101
acres..	79 160	804	3 952	7 337	19 263	14 626	2 270

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	2 935	1 433	3 202	2 213	1 635	1 131	2 160
$1,000..	10 736	2 862	–3 241	–4 142	–5 175	–3 432	–9 948
Average per farm ..... dollars..	3 658	1 997	–1 012	–1 872	–3 165	–3 034	–4 605
Farms with net gains[2] ..... number..	1 978	961	1 809	984	496	239	54
Average net gain ..... dollars..	11 939	7 801	5 171	2 924	1 571	819	273
Gain of—							
Less than $1,000	53	65	149	105	159	144	54
$1,000 to $9,999	790	595	1 522	879	337	95	–
$10,000 to $49,999	1 135	301	138	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	957	472	1 393	1 229	1 139	892	2 106
Average net loss ..... dollars..	13 458	9 820	9 041	5 712	5 228	4 067	4 731
Loss of—							
Less than $1,000	75	32	179	176	208	181	360
$1,000 to $9,999	438	275	820	848	799	637	1 534
$10,000 to $49,999	412	159	377	204	132	74	208
$50,000 or more	32	6	17	1	–	–	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 195	858	1 777	958	503	257	1 258
$1,000..	9 431	3 146	6 525	2 772	1 874	741	10 944
Other farm-related income[1] ..... farms..	1 552	637	1 448	831	512	294	739
$1,000..	6 518	2 356	6 434	3 382	1 509	1 451	5 320
Customwork and other agricultural services ..... farms..	280	140	214	168	70	54	51
$1,000..	1 954	863	559	578	169	270	318
Gross cash rent or share payments ..... farms..	530	217	646	424	222	176	578
$1,000..	3 706	1 358	5 410	2 702	1 199	1 167	4 826
Forest products, excluding Christmas trees and maple products ..... farms..	26	–	26	22	29	7	12
$1,000..	131	–	108	14	37	7	77
Other farm-related income sources ..... farms..	1 209	471	1 048	439	327	137	303
$1,000..	727	134	357	88	104	6	99
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	242	74	121	29	10	3	3
$1,000..	1 620	396	533	(D)	13	(D)	2
Corn ..... farms..	126	43	50	17	5	–	3
$1,000..	499	138	149	45	6	–	2
Wheat ..... farms..	78	23	52	12	4	2	–
$1,000..	311	(D)	197	22	4	(D)	–
Soybeans ..... farms..	89	22	31	4	4	1	–
$1,000..	734	148	172	(D)	3	(D)	–
Sorghum, barley, and oats ..... farms..	17	5	10	2	–	–	–
$1,000..	(D)	(D)	16	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	2	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 864	1 171	2 708	1 681	1 098	739	1 528
acres..	1 040 897	340 238	604 267	254 657	121 789	59 461	301 833
Harvested cropland ..... farms..	2 750	1 104	2 521	1 449	887	626	545
acres..	628 648	189 908	319 199	112 947	42 535	21 209	17 759
Farms by acres harvested:							
1 to 49 acres	132	96	448	625	603	503	479
50 to 99 acres	243	203	776	454	178	79	31
100 to 199 acres	1 021	479	865	282	88	35	17
200 to 499 acres	1 189	294	396	79	16	9	15
500 to 999 acres	154	28	32	8	2	–	2
1,000 to 1,999 acres	11	4	3	1	–	–	1
2,000 acres or more	–	–	1	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 120	433	1 054	672	423	262	455
acres..	233 584	78 106	153 065	80 697	38 886	20 820	58 527
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	288	118	258	151	101	52	395
acres..	39 285	17 008	40 589	18 748	12 450	5 450	97 401
On which all crops failed ..... farms..	286	101	198	97	54	21	70
acres..	31 149	9 516	17 912	9 470	5 559	1 386	12 189
In cultivated summer fallow ..... farms..	379	121	248	135	66	27	86
acres..	49 754	18 217	32 245	14 365	8 111	2 743	24 385
Idle ..... farms..	493	240	390	208	109	88	412
acres..	58 477	27 483	41 257	18 430	14 248	7 853	91 572
Total woodland ..... farms..	338	129	332	268	191	137	243
acres..	27 631	5 420	22 060	11 645	8 674	5 099	16 205
Woodland pastured ..... farms..	112	44	149	118	91	65	88
acres..	21 982	3 120	17 413	8 203	6 586	2 760	5 762
Woodland not pastured ..... farms..	251	89	211	174	121	85	170
acres..	5 649	2 300	4 647	3 442	2 088	2 339	10 443

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..	16 858	187	399	1 232	3 733	3 171	914
acres..	23 588 662	1 121 677	1 225 224	2 894 161	7 025 439	4 824 028	898 868
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	225	472	1 477	4 493	3 665	1 059
acres..	1 175 527	85 083	57 288	143 794	319 622	222 670	46 691
Irrigated land ..... farms..	1 439	79	97	192	394	207	51
acres..	343 742	74 076	44 466	64 713	84 014	35 298	7 637
Harvested cropland irrigated ..... farms..	1 385	79	97	190	389	205	49
acres..	331 627	74 076	(D)	62 823	82 129	33 824	7 082
Pasture and other land irrigated ..... farms..	146	–	2	5	23	20	5
acres..	12 115	–	(D)	1 890	1 885	1 474	555
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	81	190	536	1 489	1 093	343
acres..	1 454 341	28 038	69 302	139 706	316 786	230 843	67 620
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	31 284	312	686	1 929	6 390	5 602	1 656
$1,000..	15 236 514	988 939	1 248 370	2 332 470	4 481 172	2 642 038	529 083
Average per farm ..... dollars..	487 039	3 169 675	1 819 781	1 209 160	701 279	471 624	319 494
Average per acre ..... dollars..	348	397	409	374	336	316	301
Farms by value group:							
$1 to $39,999	3 067	4	8	17	103	116	28
$40,000 to $69,999	2 385	1	7	5	6	107	73
$70,000 to $99,999	2 361	3	3	9	15	141	87
$100,000 to $149,999	3 177	9	3	23	154	388	197
$150,000 to $199,999	2 641	2	3	11	191	506	317
$200,000 to $499,999	9 124	26	51	207	2 264	3 014	763
$500,000 to $999,999	5 194	38	118	687	2 699	983	133
$1,000,000 to $1,999,999	2 343	62	248	758	792	257	31
$2,000,000 to $4,999,999	839	111	220	188	145	86	27
$5,000,000 or more	153	56	25	24	21	4	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	31 284	312	686	1 929	6 390	5 602	1 656
$1,000..	2 852 531	152 892	237 311	473 898	908 651	499 317	92 411
Farms by value group:							
$1 to $4,999	1 434	1	2	1	23	31	87
$5,000 to $9,999	2 145	3	3	4	33	83	57
$10,000 to $19,999	4 038	5	7	25	157	315	243
$20,000 to $49,999	7 974	8	20	71	618	1 297	637
$50,000 to $99,999	6 219	20	43	184	1 684	1 933	443
$100,000 to $199,999	5 358	52	131	550	2 341	1 428	113
$200,000 to $499,999	3 483	97	320	909	1 424	495	63
$500,000 or more	633	126	160	185	110	20	13
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	29 771	312	686	1 929	6 387	5 489	1 611
number..	75 361	2 395	3 571	7 955	19 598	14 048	3 408
Wheel tractors ..... farms..	28 705	294	649	1 810	6 151	5 335	1 517
number..	88 731	1 752	3 195	7 648	23 628	17 878	4 290
Less than 40 horsepower (PTO) ..... farms..	12 177	108	245	666	2 245	2 192	572
number..	19 635	215	424	1 029	3 704	3 489	937
40 horsepower (PTO) or more ..... farms..	26 438	282	622	1 747	6 040	5 222	1 452
number..	69 096	1 537	2 771	6 619	19 924	14 389	3 353
40 to 99 horsepower (PTO) ..... farms..	21 179	205	470	1 317	4 719	4 052	1 153
number..	38 660	573	1 129	2 931	9 517	7 619	2 048
100 horsepower (PTO) or more ..... farms..	16 943	230	474	1 424	5 190	4 102	966
number..	30 436	964	1 642	3 688	10 407	6 770	1 305
Grain and bean combines ..... farms..	12 685	198	529	1 379	4 144	2 876	624
number..	14 845	334	697	1 666	4 844	3 296	689
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	124	323	814	2 399	1 653	362
number..	9 297	145	373	923	2 702	1 858	377
Pickup balers ..... farms..	15 330	155	413	1 156	4 083	3 463	935
number..	18 760	239	553	1 463	5 032	4 344	1 130
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	18 266	268	631	1 733	5 506	4 045	1 117
acres on which used..	8 646 036	866 912	1 103 799	1 895 006	2 926 598	1 144 502	189 477
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	4 578	120	223	581	1 530	898	285
acres on which used..	1 031 306	122 457	134 229	240 432	317 256	121 791	30 743
Nematodes in crops ..... farms..	235	8	9	21	68	31	14
acres on which used..	64 492	7 272	5 814	6 704	28 619	6 945	(D)
Diseases in crops and orchards ..... farms..	289	14	14	23	77	77	2
acres on which used..	93 604	10 943	9 822	26 111	29 365	11 840	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	207	491	1 360	4 797	3 651	902
acres on which used..	8 265 297	721 512	943 114	1 662 327	2 912 856	1 242 579	194 645
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	10	10	28	79	93	33
acres on which used..	102 704	20 322	10 767	18 668	14 685	22 590	7 361

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..	1 630	675	1 582	1 099	750	579	907
acres..	1 119 311	410 608	796 553	359 303	167 498	73 380	2 672 612
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 001	808	1 879	1 274	920	664	1 214
acres..	79 048	31 828	53 897	31 549	17 444	9 542	77 071
Irrigated land ..... farms..	111	39	99	69	43	22	36
acres..	16 028	3 512	7 261	3 232	1 485	809	1 211
Harvested cropland irrigated ..... farms..	106	38	91	63	37	20	21
acres..	13 092	(D)	6 450	2 611	1 151	669	335
Pasture and other land irrigated ..... farms..	18	7	19	14	9	6	18
acres..	2 936	(D)	811	621	334	140	876
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	564	235	508	291	182	101	1 019
acres..	110 773	46 076	94 047	44 004	33 510	14 938	258 698
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	2 935	1 433	3 202	2 213	1 635	1 131	2 160
$1,000..	794 945	249 199	566 120	270 268	209 413	121 112	803 386
Average per farm ..... dollars..	270 850	173 900	176 802	122 128	128 081	107 084	371 938
Average per acre ..... dollars..	374	326	372	484	615	804	264
Farms by value group:							
$1 to $39,999	148	146	421	628	460	410	578
$40,000 to $69,999	185	125	576	432	324	192	352
$70,000 to $99,999	282	219	489	353	245	203	312
$100,000 to $149,999	586	282	624	310	236	125	240
$150,000 to $199,999	455	295	379	166	117	55	144
$200,000 to $499,999	1 025	324	542	244	190	123	351
$500,000 to $999,999	172	26	128	66	41	–	103
$1,000,000 to $1,999,999	57	11	33	11	20	15	48
$2,000,000 to $4,999,999	21	5	8	1	2	8	17
$5,000,000 or more	4	–	2	2	–	–	15
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 935	1 433	3 202	2 213	1 635	1 131	2 160
$1,000..	126 287	55 842	106 618	55 104	43 101	33 988	67 111
Farms by value group:							
$1 to $4,999	99	101	177	226	218	193	275
$5,000 to $9,999	228	121	385	370	253	246	359
$10,000 to $19,999	458	284	796	619	397	203	529
$20,000 to $49,999	1 305	584	1 240	695	578	314	607
$50,000 to $99,999	559	227	381	246	103	121	275
$100,000 to $199,999	214	89	189	50	77	35	89
$200,000 to $499,999	72	26	34	7	9	10	17
$500,000 or more	–	1	–	–	–	9	9
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	2 721	1 347	2 970	1 991	1 440	971	1 917
number..	5 596	2 599	5 514	3 537	2 359	1 608	3 173
Wheel tractors ..... farms..	2 730	1 275	2 840	1 918	1 415	910	1 861
number..	7 483	3 144	6 962	4 343	2 704	1 895	3 809
Less than 40 horsepower (PTO) ..... farms..	1 200	542	1 320	921	713	554	899
number..	1 962	878	2 169	1 538	1 036	811	1 443
40 horsepower (PTO) or more ..... farms..	2 542	1 186	2 581	1 602	1 055	644	1 463
number..	5 521	2 266	4 793	2 805	1 668	1 084	2 366
40 to 99 horsepower (PTO) ..... farms..	2 038	950	2 145	1 377	915	585	1 253
number..	3 618	1 578	3 404	2 157	1 332	883	1 871
100 horsepower (PTO) or more ..... farms..	1 428	559	1 138	535	300	162	435
number..	1 903	688	1 389	648	336	201	495
Grain and bean combines ..... farms..	1 117	426	768	257	176	79	112
number..	1 281	478	853	305	197	88	117
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	669	272	628	415	295	146	216
number..	741	285	709	467	311	161	245
Pickup balers ..... farms..	1 570	592	1 188	662	465	292	356
number..	1 945	703	1 394	744	497	335	381
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 611	689	1 276	647	352	147	244
acres on which used..	253 684	86 692	105 373	39 688	14 643	3 262	16 400
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	340	130	203	122	59	66	21
acres on which used..	37 256	8 104	11 195	5 316	1 001	1 108	418
Nematodes in crops ..... farms..	49	1	17	8	9	–	–
acres on which used..	6 126	(D)	1 435	268	450	–	–
Diseases in crops and orchards ..... farms..	29	12	13	6	9	4	9
acres on which used..	2 235	1 518	(D)	191	45	13	103
Weeds, grass, or brush in crops and pasture ..... farms..	1 663	649	1 377	631	363	231	246
acres on which used..	288 992	78 216	133 871	35 571	26 124	5 490	20 000
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	38	15	28	–	7	8	–
acres on which used..	4 709	1 600	1 947	–	47	8	–

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	31 284	312	686	2 066	6 383	5 415	1 615
Full owners	12 598	87	137	325	1 059	1 412	585
Part owners	14 322	204	492	1 565	4 653	3 230	763
Tenants	4 364	21	57	176	671	773	267
White	30 771	305	683	2 055	6 333	5 352	1 578
Full owners	12 366	84	137	318	1 038	1 384	574
Part owners	14 137	201	490	1 561	4 626	3 204	743
Tenants	4 268	20	56	176	669	764	261
Black and other races	513	7	3	11	50	63	37
Full owners	232	3	–	7	21	28	11
Part owners	185	3	2	4	27	26	20
Tenants	96	1	1	–	2	9	6
OWNED AND RENTED LAND							
Land owned farms	27 219	292	629	1 897	5 738	4 681	1 368
acres	30 540 812	1 792 010	1 694 131	3 752 023	9 003 506	5 753 412	1 202 559
Owned land in farms farms	26 920	291	629	1 890	5 712	4 642	1 348
acres	27 424 087	1 750 513	1 668 264	3 655 046	8 181 980	5 361 241	1 052 111
Land rented or leased from others farms	18 882	227	550	1 745	5 342	4 027	1 052
acres	17 247 444	747 986	1 394 420	2 892 420	5 474 372	2 992 988	661 197
landlords	48 922	1 311	2 823	7 206	16 639	9 073	2 225
Rented or leased land in farms farms	18 686	225	549	1 741	5 324	4 003	1 030
acres	16 930 793	741 752	1 387 480	2 857 904	5 413 186	2 935 655	630 228
Land rented or leased to others farms	6 532	54	91	244	876	884	349
acres	3 433 376	47 731	32 807	131 493	882 712	449 504	181 417
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	23 062	212	490	1 577	5 322	4 387	1 239
Not on farm operated	5 961	55	66	220	650	773	295
Not reported	2 261	45	130	269	411	255	81
Operators by principal occupation:							
Farming	22 704	297	656	1 984	6 068	4 779	1 314
Other	8 580	15	30	82	315	636	301
Operators by days worked off farm:							
None	16 003	227	483	1 487	4 564	3 243	833
Any	13 049	41	87	319	1 380	1 849	675
1 to 99 days	3 588	14	43	186	815	781	209
100 to 199 days	2 172	6	17	57	216	391	166
200 days or more	7 289	21	27	76	349	677	300
Not reported	2 232	44	116	260	439	323	107
Operators by years on present farm:							
2 years or less	1 233	12	12	32	109	139	66
3 or 4 years	1 519	9	10	36	162	188	66
5 to 9 years	3 486	19	31	100	486	534	171
10 years or more	20 223	200	456	1 532	4 863	3 912	1 103
Average years on present farm	22.7	24.3	25.9	25.0	24.6	24.3	24.7
Not reported	4 823	72	177	366	763	642	209
Operators by age group:							
Under 25 years	668	1	5	8	80	97	21
25 to 34 years	2 916	22	47	157	570	518	167
35 to 44 years	7 461	84	191	623	1 833	1 338	379
45 to 49 years	4 001	45	119	347	930	666	147
50 to 54 years	3 231	36	84	262	710	573	137
55 to 59 years	2 935	28	74	249	697	536	157
60 to 64 years	2 887	35	55	184	594	575	160
65 to 69 years	2 804	31	56	117	443	487	141
70 years and over	4 381	30	55	119	526	625	306
Average age	51.8	51.8	50.6	49.5	49.8	51.3	53.2
Operators by sex:							
Male	29 810	307	671	2 034	6 268	5 277	1 553
Female	1 474	5	15	32	115	138	62
Operators of Spanish, Hispanic, or Latino origin (see text)	168	3	3	13	34	30	8
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	27 133	115	401	1 498	5 483	4 843	1 434
acres	29 438 846	689 672	1 641 772	4 227 783	9 960 596	6 102 934	1 396 613
Partnership farms	2 605	68	132	290	573	393	127
acres	5 376 360	653 125	705 428	1 013 380	1 563 397	674 220	182 542
Corporation:							
Family held farms	1 211	109	134	263	289	144	45
acres	4 036 762	562 825	682 719	1 185 285	957 452	344 076	89 585
More than 10 stockholders farms	26	15	3	2	2	1	–
10 or less stockholders farms	1 185	94	131	261	287	143	45
Other than family held farms	87	14	14	4	10	8	3
acres	189 864	(D)	(D)	(D)	56 656	(D)	480
More than 10 stockholders farms	12	5	2	–	1	–	–
10 or less stockholders farms	75	9	12	4	9	8	3
Other—cooperative, estate or trust, institutional, etc. farms	248	6	5	11	28	27	6
acres	5 313 048	(D)	(D)	(D)	1 057 065	(D)	13 119

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	3 075	1 308	3 208	2 273	1 605	1 164	2 174
Full owners	1 354	620	1 796	1 432	1 115	876	1 800
Part owners	1 180	439	793	439	241	134	189
Tenants	541	249	619	402	249	154	185
White	3 016	1 280	3 138	2 231	1 566	1 130	2 104
Full owners	1 329	613	1 768	1 406	1 097	856	1 762
Part owners	1 157	428	763	432	234	126	172
Tenants	530	239	607	393	235	148	170
Black and other races	59	28	70	42	39	34	70
Full owners	25	7	28	26	18	20	38
Part owners	23	11	30	7	7	8	17
Tenants	11	10	12	9	14	6	15
OWNED AND RENTED LAND							
Land owned farms	2 583	1 076	2 652	1 900	1 371	1 018	2 014
acres	1 671 448	592 877	1 317 354	617 234	297 136	161 135	2 685 987
Owned land in farms farms	2 534	1 059	2 589	1 871	1 356	1 010	1 989
acres	1 411 285	487 606	989 034	384 122	189 869	99 845	2 193 171
Land rented or leased from others farms	1 747	700	1 436	865	503	294	394
acres	891 234	307 670	519 692	289 691	133 041	53 030	889 703
landlords	3 005	1 177	2 270	1 261	724	412	796
Rented or leased land in farms farms	1 721	688	1 412	841	490	288	374
acres	855 602	300 488	487 743	273 032	125 536	47 637	874 550
Land rented or leased to others farms	742	292	875	630	367	261	867
acres	295 795	112 453	360 269	249 771	114 772	66 683	507 969
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 245	916	2 104	1 523	1 108	843	1 096
Not on farm operated	693	326	898	598	374	233	780
Not reported	137	66	206	152	123	88	298
Operators by principal occupation:							
Farming	2 259	873	1 837	1 017	592	323	705
Other	816	435	1 371	1 256	1 013	841	1 469
Operators by days worked off farm:							
None	1 430	540	1 123	655	453	269	696
Any	1 493	678	1 856	1 472	1 056	846	1 297
1 to 99 days	411	157	363	212	150	88	159
100 to 199 days	286	115	308	221	133	118	138
200 days or more	796	406	1 185	1 039	773	640	1 000
Not reported	152	90	229	146	96	49	181
Operators by years on present farm:							
2 years or less	168	58	191	133	98	97	118
3 or 4 years	153	86	258	173	158	90	130
5 to 9 years	364	189	434	389	280	234	255
10 years or more	1 995	784	1 806	1 181	785	525	1 081
Average years on present farm	23.3	23.0	21.2	19.1	17.9	15.6	20.6
Not reported	395	191	519	397	284	218	590
Operators by age group:							
Under 25 years	92	47	103	77	61	48	28
25 to 34 years	318	120	342	220	156	122	157
35 to 44 years	607	271	578	497	352	287	421
45 to 49 years	319	128	390	288	202	174	246
50 to 54 years	300	115	317	200	153	134	210
55 to 59 years	224	112	261	206	128	84	179
60 to 64 years	301	106	280	192	128	87	190
65 to 69 years	365	157	303	212	139	91	262
70 years and over	549	252	634	381	286	137	481
Average age	53.2	53.5	53.3	52.2	52.2	49.7	55.7
Operators by sex:							
Male	2 947	1 230	3 021	2 085	1 466	1 041	1 910
Female	128	78	187	188	139	123	264
Operators of Spanish, Hispanic, or Latino origin (see text)	16	8	19	17	5	4	8
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	2 762	1 185	2 868	2 070	1 480	1 083	1 911
acres	1 965 768	697 926	1 226 573	523 652	280 994	131 900	592 663
Partnership farms	246	96	257	143	93	50	137
acres	227 959	63 775	96 364	55 484	20 881	7 118	112 687
Corporation:							
Family held farms	46	19	48	31	18	19	46
acres	56 497	21 082	30 055	71 553	9 880	3 481	22 272
More than 10 stockholders farms	–	–	3	–	–	–	–
10 or less stockholders farms	46	19	45	31	18	19	46
Other than family held farms	4	2	8	5	–	5	10
acres	(D)	(D)	3 716	372	–	843	12 546
More than 10 stockholders farms	1	–	–	–	–	1	2
10 or less stockholders farms	3	2	8	5	–	4	8
Other—cooperative, estate or trust, institutional, etc. farms	17	6	27	24	14	7	70
acres	(D)	(D)	120 069	6 093	3 650	4 140	2 327 553

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..	560	12	12	49	173	107	38
number..	629	17	12	57	197	114	47
Hired workers ..... farms..	137	23	15	25	37	11	4
number..	193	52	18	32	42	14	7
Farm-related deaths:							
Operator and family members ..... farms..	8	–	–	1	2	2	–
number..	9	–	–	(D)	(D)	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 015	2	6	13	51	63	23
10 to 49 acres	2 596	18	19	20	37	54	21
50 to 69 acres	722	3	1	5	8	9	7
70 to 99 acres	1 144	3	2	3	10	27	12
100 to 139 acres	1 010	4	1	3	14	24	20
140 to 179 acres	1 968	2	1	3	41	71	70
180 to 219 acres	856	1	–	–	14	55	67
220 to 259 acres	893	–	–	6	28	122	72
260 to 499 acres	4 751	7	14	48	507	1 232	466
500 to 999 acres	5 866	20	33	224	1 897	1 611	378
1,000 to 1,999 acres	5 185	28	113	735	1 989	1 179	262
2,000 acres or more	5 278	224	496	1 006	1 787	968	217
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	13 049	70	308	1 140	3 462	2 584	754
Vegetable and melon farming (1112)	54	1	3	1	3	1	2
Fruit and tree nut farming (1113)	13	–	–	–	–	1	1
Greenhouse, nursery, and floriculture production (1114)	102	5	3	6	14	14	3
Other crop farming (1119)	2 357	9	22	68	292	338	86
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	9	22	68	292	338	86
Beef cattle ranching and farming (112111)	10 957	65	151	452	1 621	1 853	621
Cattle feedlots (112112)	977	78	77	119	243	129	25
Dairy cattle and milk production (11212)	932	9	39	124	378	211	48
Hog and pig farming (1122)	868	45	66	105	211	155	29
Poultry and egg production (1123)	89	13	2	3	4	5	1
Sheep and goat farming (1124)	751	1	5	6	39	49	20
Animal aquaculture and other animal production (1125, 1129)	1 135	16	10	42	116	75	25
LIVESTOCK							
Cattle and calves inventory ..... farms..	20 502	227	501	1 530	4 829	4 019	1 153
number..	3 723 271	360 516	339 903	604 412	1 171 234	641 877	139 500
Farms with—							
1 to 9	1 080	–	1	8	35	61	15
10 to 49	5 194	5	5	75	377	554	229
50 to 99	4 150	7	13	105	745	914	342
100 to 199	4 493	16	44	305	1 397	1 260	390
200 to 499	4 090	29	161	612	1 756	1 161	165
500 or more	1 495	170	277	425	519	69	12
Cows and heifers that had calved ..... farms..	18 338	153	407	1 333	4 426	3 740	1 071
number..	1 770 882	80 409	123 419	268 140	596 882	355 162	83 446
Beef cows ..... farms..	17 428	124	363	1 198	4 079	3 557	1 036
number..	1 675 000	69 269	110 364	246 384	563 304	343 569	81 697
Farms with—							
1 to 9	1 444	2	3	21	84	95	28
10 to 49	6 478	11	26	159	844	1 004	362
50 to 99	3 997	8	52	254	1 035	954	348
100 to 199	3 294	27	95	313	1 082	1 143	253
200 to 499	1 907	42	119	337	964	353	37
500 or more	308	34	68	114	70	8	8
Milk cows ..... farms..	1 802	50	70	233	646	389	76
number..	95 882	11 140	13 055	21 756	33 578	11 593	1 749
Farms with—							
1 to 4	324	–	4	12	55	61	16
5 to 9	50	1	–	1	7	10	2
10 to 49	713	11	4	24	234	257	52
50 to 99	490	10	6	97	311	59	5
100 to 199	172	15	26	90	38	2	1
200 to 499	46	8	28	9	1	–	–
500 or more	7	5	2	–	–	–	–
Heifers and heifer calves ..... farms..	16 326	188	420	1 311	4 119	3 296	914
number..	931 558	122 414	94 862	163 484	283 092	140 756	27 814
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	205	460	1 401	4 436	3 641	1 012
number..	1 020 831	157 693	121 622	172 788	291 260	145 959	28 240

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..	51	12	48	31	15	4	8
number..	57	15	51	35	15	4	8
Hired workers ..... farms..	8	3	4	4	–	–	3
number..	9	3	7	4	–	–	5
Farm-related deaths:							
Operator and family members ..... farms..	2	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	63	40	143	155	157	156	143
10 to 49 acres	81	45	209	410	561	549	572
50 to 69 acres	18	24	134	175	152	73	113
70 to 99 acres	47	48	280	269	168	89	186
100 to 139 acres	122	72	240	225	101	52	132
140 to 179 acres	335	206	498	293	125	73	250
180 to 219 acres	157	80	198	117	63	19	85
220 to 259 acres	194	79	180	85	34	22	71
260 to 499 acres	788	300	645	277	114	70	283
500 to 999 acres	651	233	386	148	65	37	183
1,000 to 1,999 acres	390	102	178	73	38	19	79
2,000 acres or more	229	79	117	46	27	5	77
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 284	503	1 017	459	230	132	1 106
Vegetable and melon farming (1112)	2	3	6	8	8	4	12
Fruit and tree nut farming (1113)	–	–	3	1	2	1	4
Greenhouse, nursery, and floriculture production (1114)	9	7	8	7	15	5	6
Other crop farming (1119)	230	97	312	254	230	236	183
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	230	97	312	254	230	236	183
Beef cattle ranching and farming (112111)	1 266	587	1 493	1 204	808	461	375
Cattle feedlots (112112)	70	27	77	54	43	25	10
Dairy cattle and milk production (11212)	53	18	38	7	2	3	2
Hog and pig farming (1122)	58	20	67	51	34	22	5
Poultry and egg production (1123)	6	2	8	2	8	12	23
Sheep and goat farming (1124)	35	26	83	128	137	161	61
Animal aquaculture and other animal production (1125, 1129)	62	18	96	98	88	102	387
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 127	860	2 050	1 414	914	531	347
number..	197 242	66 808	113 296	51 345	22 272	9 560	5 306
Farms with—							
1 to 9	53	27	91	116	203	228	242
10 to 49	563	305	1 053	1 023	641	272	92
50 to 99	747	285	693	225	45	21	8
100 to 199	621	210	180	40	19	9	2
200 to 499	131	31	29	8	5	–	2
500 or more	12	2	4	2	1	1	1
Cows and heifers that had calved ..... farms..	1 950	790	1 837	1 219	760	409	243
number..	113 054	38 357	63 456	28 402	12 486	4 729	2 940
Beef cows ..... farms..	1 911	771	1 797	1 206	750	400	236
number..	111 413	37 890	62 855	28 235	12 429	4 687	2 904
Farms with—							
1 to 9	83	40	173	183	293	257	182
10 to 49	849	405	1 272	947	425	128	46
50 to 99	705	256	294	56	21	11	3
100 to 199	247	59	45	14	9	4	3
200 to 499	24	10	13	6	1	–	1
500 or more	3	1	–	–	1	–	1
Milk cows ..... farms..	100	45	82	48	33	21	9
number..	1 641	467	601	167	57	42	36
Farms with—							
1 to 4	23	17	36	40	33	20	7
5 to 9	3	4	15	4	–	1	2
10 to 49	72	24	31	4	–	–	–
50 to 99	2	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 614	665	1 526	1 013	645	365	250
number..	41 402	13 784	23 928	11 633	5 029	2 145	1 215
Steers, steer calves, bulls, and bull calves ..... farms..	1 839	752	1 720	1 125	691	404	251
number..	42 786	14 667	25 912	11 310	4 757	2 686	1 151

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..	20 782	231	517	1 559	4 901	4 101	1 175
number..	2 448 551	530 582	257 674	373 322	645 573	339 817	71 436
$1,000..	1 332 772	367 953	158 231	205 853	322 893	153 751	30 734
Calves ..... farms..	7 752	44	108	348	1 388	1 481	453
number..	420 352	21 160	21 588	44 113	120 120	94 591	24 665
$1,000..	140 395	8 165	6 666	14 745	41 360	32 680	7 929
Cattle ..... farms..	17 422	220	495	1 459	4 426	3 562	983
number..	2 028 199	509 422	236 086	329 209	525 453	245 226	46 771
$1,000..	1 192 377	359 789	151 565	191 107	281 533	121 071	22 805
Fattened on grain and concentrates .... farms..	2 975	121	192	425	994	526	101
number..	553 968	310 401	75 257	67 952	71 181	19 410	2 444
$1,000..	423 400	242 720	58 699	50 044	51 757	13 573	1 688
Hogs and pigs inventory ..... farms..	2 899	88	163	419	932	574	125
number..	1 396 326	506 884	226 134	236 154	288 588	91 527	13 527
Farms with—							
1 to 24	425	–	1	7	56	65	34
25 to 49	263	2	3	12	53	58	17
50 to 99	329	–	4	22	80	106	20
100 to 199	543	1	5	51	187	180	30
200 to 499	757	7	38	141	388	132	20
500 or more	582	78	112	186	168	33	4
Used or to be used for breeding ..... farms..	1 920	74	91	252	629	414	89
number..	160 977	56 656	25 459	26 320	32 622	12 871	2 108
Other ..... farms..	2 739	88	162	407	896	540	107
number..	1 235 349	450 228	200 675	209 834	255 966	78 656	11 419
Hogs and pigs sold..... farms..	3 067	88	173	446	998	612	131
number..	2 596 164	903 887	505 098	469 953	491 283	157 490	20 193
$1,000..	281 516	108 530	49 293	50 953	51 142	14 963	1 978
Feeder pigs ..... farms..	512	20	21	56	146	121	26
number..	359 576	46 512	99 712	72 499	82 349	41 855	5 373
$1,000..	15 206	2 041	4 045	3 056	3 578	1 826	228
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	77	95	269	685	448	92
number..	245 899	93 958	40 632	37 136	48 241	17 956	2 393
Dec. 1 and May 31..... farms..	1 928	77	93	258	643	417	86
number..	123 797	46 613	19 619	19 215	25 046	8 999	1 353
June 1 and Nov. 30 ..... farms..	1 814	75	92	245	623	379	74
number..	122 102	47 345	21 013	17 921	23 195	8 957	1 040
Sheep and lambs of all ages inventory..... farms..	2 354	11	29	102	408	423	115
number..	416 570	32 880	23 229	46 253	117 475	93 893	17 782
Ewes 1 year old or older ..... farms..	2 156	9	21	82	372	396	111
number..	256 466	11 979	6 699	30 217	80 738	53 240	12 655
Sheep and lambs sold..... farms..	2 527	10	31	110	437	442	123
number..	406 597	38 974	49 104	45 105	116 199	67 680	15 632
Sheep and lambs shorn ..... farms..	2 200	9	22	85	380	397	114
number..	320 071	19 946	17 560	33 744	99 414	64 556	14 946
pounds of wool..	2 635 489	131 582	89 572	283 032	866 426	553 307	129 001
Horses and ponies inventory ..... farms..	6 688	66	129	429	1 262	1 102	319
number..	51 775	2 613	1 316	3 459	11 410	7 718	2 361
Horses and ponies sold..... farms..	1 287	6	18	71	183	184	51
number..	7 468	22	750	501	1 797	1 001	312
Goats inventory ..... farms..	326	2	1	11	34	40	20
number..	5 101	(D)	(D)	141	1 377	1 191	175
Goats sold ..... farms..	107	–	–	4	7	12	9
number..	3 190	–	–	(D)	104	782	749
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	25	14	16	96	82	46
number..	2 347 423	(D)	(D)	53 156	35 875	6 673	2 968
Farms with—							
1 to 399	708	2	10	13	90	79	44
400 to 3,199	26	10	2	–	4	3	2
3,200 to 9,999.....	3	2	1	–	–	–	–
10,000 to 19,999	8	4	–	2	2	–	–
20,000 to 49,999	5	3	1	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	4	4	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	725	24	13	15	92	81	45
number..	2 178 074	2 047 393	(D)	(D)	35 438	6 509	2 495
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	4	2	4	11	11	8
number..	169 349	(D)	(D)	(D)	437	164	473
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	15	2	3	6	10	4
number..	(D)	1 477 696	(D)	(D)	(D)	(D)	431
Broilers and other meat-type chickens sold .. farms..	92	13	1	2	9	5	6
number..	285 735	262 072	(D)	(D)	1 225	1 475	1 062
Farms with—							
1 to 1,999.....	77	–	–	2	9	5	6
2,000 to 59,999.....	14	12	1	–	–	–	–
60,000 to 99,999	1	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	–	1	3	6	9	4
number..	624	–	(D)	(D)	60	141	13
Turkeys sold ..... farms..	51	29	1	1	4	–	–
number..	3 566 443	3 496 042	(D)	(D)	117	–	–

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..	2 192	885	2 109	1 463	950	530	169
number..	104 559	33 391	55 780	23 865	9 131	2 735	686
$1,000..	43 661	13 895	22 762	8 986	3 079	866	106
Calves ..... farms..	971	390	1 012	720	472	261	104
number..	40 199	11 857	23 395	11 482	5 027	1 576	579
$1,000..	13 002	3 756	7 375	3 158	1 161	343	56
Cattle ..... farms..	1 731	715	1 646	1 091	672	346	76
number..	64 360	21 534	32 385	12 383	4 104	1 159	107
$1,000..	30 660	10 139	15 387	5 829	1 918	524	50
Fattened on grain and concentrates .... farms..	181	70	156	102	66	30	11
number..	3 618	1 116	1 609	649	248	71	12
$1,000..	2 451	727	1 096	433	160	44	7
Hogs and pigs inventory ..... farms..	196	59	154	91	43	35	20
number..	16 971	3 345	8 952	2 805	935	391	113
Farms with—							
1 to 24	52	25	59	49	27	30	20
25 to 49	44	7	27	23	12	5	–
50 to 99	33	11	36	14	3	–	–
100 to 199	46	14	23	5	1	–	–
200 to 499	20	2	9	–	–	–	–
500 or more	1	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	137	39	93	54	24	17	7
number..	2 298	474	1 400	501	164	80	24
Other ..... farms..	178	52	140	83	40	30	16
number..	14 673	2 871	7 552	2 304	771	311	89
Hogs and pigs sold..... farms..	219	55	160	89	53	37	6
number..	25 186	5 043	11 965	4 309	1 361	380	16
$1,000..	2 511	512	1 095	368	130	40	2
Feeder pigs ..... farms..	43	10	38	19	10	2	–
number..	5 030	916	3 522	1 387	(D)	(D)	–
$1,000..	193	43	130	49	(D)	(D)	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	150	40	99	64	33	19	8
number..	2 625	581	1 562	561	162	77	15
Dec. 1 and May 31..... farms..	134	33	86	55	25	17	4
number..	1 505	297	736	287	75	48	4
June 1 and Nov. 30 ..... farms..	115	34	80	50	27	12	8
number..	1 120	284	826	274	87	29	11
Sheep and lambs of all ages inventory..... farms..	248	98	284	208	176	184	68
number..	27 616	10 164	21 045	13 562	6 561	4 829	1 281
Ewes 1 year old or older ..... farms..	226	87	260	199	160	172	61
number..	20 070	7 229	15 394	9 675	4 375	3 329	866
Sheep and lambs sold..... farms..	273	106	307	236	197	198	57
number..	24 162	8 340	19 971	11 313	5 955	3 662	500
Sheep and lambs shorn ..... farms..	239	90	267	206	168	169	54
number..	22 450	8 236	18 158	10 955	5 142	4 055	909
pounds of wool..	193 717	72 030	147 836	88 709	41 325	31 487	7 465
Horses and ponies inventory ..... farms..	605	252	674	542	408	351	549
number..	3 755	1 557	4 447	3 796	2 221	2 373	4 749
Horses and ponies sold..... farms..	129	49	173	162	123	107	31
number..	833	242	724	655	325	253	53
Goats inventory ..... farms..	25	13	41	33	43	30	33
number..	431	246	297	456	271	290	211
Goats sold ..... farms..	12	6	13	14	13	13	4
number..	290	211	(D)	157	94	273	7
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	74	37	86	74	84	64	56
number..	3 767	1 073	3 520	2 836	3 958	2 224	1 185
Farms with—							
1 to 399	72	37	84	74	83	64	56
400 to 3,199	2	–	2	–	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	70	36	84	69	79	64	53
number..	3 345	995	2 998	2 338	3 389	1 801	991
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	10	4	15	16	17	11	15
number..	422	78	522	498	569	423	194
Layers, pullets, and pullet chicks sold (see text)..... farms..	3	3	6	5	11	6	5
number..	(D)	160	230	394	681	325	(D)
Broilers and other meat-type chickens sold .. farms..	5	2	7	15	10	6	11
number..	882	(D)	(D)	2 759	1 844	409	1 469
Farms with—							
1 to 1,999.....	5	2	6	15	10	6	11
2,000 to 59,999.....	–	–	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	11	–	12	8	19	4	9
number..	76	–	53	38	95	12	45
Turkeys sold ..... farms..	1	2	8	2	3	–	–
number..	(D)	(D)	146	(D)	(D)	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	14 342	231	560	1 643	4 639	3 293	822
acres..	3 175 113	290 102	366 373	686 349	1 109 028	457 083	78 841
bushels..	295 056 391	32 017 427	38 065 718	67 753 120	100 709 817	36 849 617	6 126 847
Irrigated ..... farms..	704	63	77	140	257	90	16
acres..	148 001	43 252	23 659	31 723	36 313	7 961	1 699
Farms by acres harvested:							
1 to 24 acres	856	–	3	11	57	104	57
25 to 99 acres	3 996	5	14	73	532	945	391
100 to 249 acres	5 225	22	63	337	2 049	1 923	353
250 to 499 acres	2 897	28	131	646	1 743	312	21
500 acres or more	1 368	176	349	576	258	9	–
Corn for silage or green chop ..... farms..	4 785	119	256	710	1 867	1 033	204
acres..	308 116	30 559	37 232	58 079	108 036	45 745	8 092
tons, green..	3 061 677	382 572	450 816	606 707	980 137	390 655	67 259
Irrigated ..... farms..	119	15	13	21	44	11	3
acres..	8 775	2 702	1 250	1 158	2 638	510	164
Farms by acres harvested:							
1 to 24 acres	1 314	1	12	77	432	375	96
25 to 99 acres	2 592	28	109	436	1 123	563	89
100 to 249 acres	736	47	101	172	287	83	18
250 to 499 acres	100	29	23	15	19	12	1
500 acres or more	43	14	11	10	6	–	–
Sorghum for grain or seed ..... farms..	753	16	39	109	258	146	44
acres..	106 218	11 240	9 131	19 695	37 568	14 871	3 241
bushels..	6 475 034	746 076	615 115	1 280 246	2 330 676	893 633	166 284
Irrigated ..... farms..	13	1	2	–	3	4	–
acres..	628	(D)	(D)	–	23	178	–
Wheat for grain ..... farms..	9 561	147	408	1 164	3 096	2 186	544
acres..	3 177 527	300 433	420 350	735 257	988 878	437 051	89 543
bushels..	89 470 811	9 517 027	13 313 741	22 343 914	27 189 094	10 519 733	2 035 200
Irrigated ..... farms..	114	6	7	6	26	16	6
acres..	10 931	933	1 979	628	2 516	2 062	(D)
Farms by acres harvested:							
1 to 24 acres	541	–	3	21	105	119	37
25 to 99 acres	2 874	7	37	160	727	721	215
100 to 249 acres	2 797	18	60	250	921	766	185
250 to 499 acres	1 640	19	68	240	728	382	77
500 acres or more	1 709	103	240	493	615	198	30
Barley for grain ..... farms..	966	32	43	108	310	225	58
acres..	104 892	11 061	11 040	17 997	34 590	18 683	3 219
bushels..	4 233 108	477 141	569 186	764 423	1 335 193	698 422	111 502
Irrigated ..... farms..	15	1	1	–	1	7	1
acres..	1 259	(D)	(D)	–	(D)	301	(D)
Farms by acres harvested:							
1 to 24 acres	122	1	2	5	16	25	7
25 to 99 acres	475	5	7	34	151	127	43
100 to 249 acres	288	10	17	45	126	66	8
250 to 499 acres	61	8	10	21	15	7	–
500 acres or more	20	8	7	3	2	–	–
Oats for grain ..... farms..	3 729	24	111	332	1 178	983	229
acres..	253 972	6 415	14 255	30 987	90 267	63 816	11 749
bushels..	13 726 509	360 838	895 415	1 947 272	5 158 556	3 227 939	595 867
Irrigated ..... farms..	51	1	1	2	11	10	3
acres..	1 840	(D)	(D)	(D)	369	525	92
Farms by acres harvested:							
1 to 24 acres	910	1	15	48	232	198	68
25 to 99 acres	2 027	4	47	165	641	593	130
100 to 249 acres	684	11	37	95	263	174	31
250 to 499 acres	94	5	9	23	36	17	–
500 acres or more	14	3	3	1	6	1	–
Flaxseed ..... farms..	85	1	4	15	21	20	7
acres..	9 504	(D)	575	2 368	4 039	1 131	588
bushels..	152 429	(D)	12 925	34 489	67 428	16 911	8 188
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	67	153	453	1 018	604	145
acres..	740 707	84 207	97 744	189 434	232 505	84 714	17 533
pounds..	1 041 102 232	132 849 611	145 905 949	280 326 028	317 739 836	107 343 491	20 434 008
Irrigated ..... farms..	14	–	1	1	7	4	–
acres..	1 640	–	(D)	(D)	1 103	384	–
Farms by acres harvested:							
1 to 24 acres	95	–	–	3	17	22	5
25 to 99 acres	776	–	5	46	211	216	55
100 to 249 acres	1 067	8	29	111	439	286	77
250 to 499 acres	549	12	42	149	259	71	7
500 acres or more	371	47	77	144	92	9	1
Soybeans for beans ..... farms..	11 700	177	440	1 334	3 772	2 584	667
acres..	2 939 146	229 125	338 337	658 835	1 036 413	424 090	72 791
bushels..	100 762 163	8 559 480	12 505 024	23 778 538	35 212 469	13 235 379	2 276 340
Irrigated ..... farms..	391	28	41	83	160	49	5
acres..	66 394	12 391	11 462	16 923	19 276	4 476	502
Farms by acres harvested:							
1 to 24 acres	522	2	2	5	40	38	18
25 to 99 acres	3 121	8	17	60	403	566	279
100 to 249 acres	4 053	21	52	210	1 361	1 555	357
250 to 499 acres	2 575	22	73	447	1 600	399	12
500 acres or more	1 429	124	296	612	368	26	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	$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..	1 399	463	816	306	96	46	28
acres..	107 273	28 038	38 766	10 061	2 192	653	354
bushels..	7 978 903	2 034 035	2 685 228	648 110	127 036	36 860	23 673
Irrigated ..... farms..	32	8	14	4	1	1	1
acres..	2 097	559	633	88	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	102	66	188	145	59	38	26
25 to 99 acres	929	334	572	155	37	8	1
100 to 249 acres	355	61	55	6	–	–	1
250 to 499 acres	13	2	1	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	295	72	149	46	18	6	10
acres..	11 480	2 236	5 035	914	481	102	125
tons, green..	110 223	18 694	38 686	7 373	6 213	569	1 773
Irrigated ..... farms..	6	1	3	1	–	–	1
acres..	223	(D)	59	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	152	34	78	33	12	5	7
25 to 99 acres	126	35	61	13	5	1	3
100 to 249 acres	14	3	10	–	1	–	–
250 to 499 acres	1	–	–	–	–	–	–
500 acres or more	2	–	–	–	–	–	–
Sorghum for grain or seed ..... farms..	67	23	32	11	4	2	2
acres..	6 335	1 418	2 145	330	160	(D)	(D)
bushels..	290 145	53 474	79 344	10 771	7 080	(D)	(D)
Irrigated ..... farms..	1	2	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–
Wheat for grain ..... farms..	814	293	562	218	76	37	16
acres..	105 050	29 805	51 257	14 924	3 770	998	211
bushels..	2 362 957	659 005	1 120 989	316 271	69 923	20 311	2 646
Irrigated ..... farms..	19	1	18	7	1	1	–
acres..	1 115	(D)	965	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	61	26	64	47	23	20	15
25 to 99 acres	362	158	301	123	45	17	1
100 to 249 acres	288	85	172	45	7	–	–
250 to 499 acres	78	23	21	3	1	–	–
500 acres or more	25	1	4	–	–	–	–
Barley for grain ..... farms..	91	29	45	16	4	2	3
acres..	4 588	1 456	1 704	366	(D)	(D)	78
bushels..	149 553	56 775	51 674	14 473	3 050	(D)	(D)
Irrigated ..... farms..	3	–	1	–	–	–	–
acres..	69	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	22	9	17	12	2	2	2
25 to 99 acres	59	17	25	4	2	–	1
100 to 249 acres	10	3	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	359	129	237	93	23	20	11
acres..	16 551	5 335	9 942	2 989	855	646	165
bushels..	725 578	232 722	402 999	120 645	29 256	22 923	6 499
Irrigated ..... farms..	11	1	4	3	1	2	1
acres..	267	(D)	64	148	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	120	49	100	47	13	10	9
25 to 99 acres	196	71	118	42	8	10	2
100 to 249 acres	42	9	16	4	2	–	–
250 to 499 acres	1	–	3	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Flaxseed ..... farms..	5	1	7	3	1	–	–
acres..	(D)	(D)	259	(D)	(D)	–	–
bushels..	3 399	(D)	(D)	(D)	(D)	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Sunflower seed ..... farms..	197	65	99	33	19	3	2
acres..	19 644	4 578	7 701	1 718	798	(D)	(D)
pounds..	21 539 190	5 337 043	7 368 287	1 536 920	600 889	(D)	(D)
Irrigated ..... farms..	–	1	–	–	–	–	–
acres..	–	(D)	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	11	7	17	6	5	1	1
25 to 99 acres	108	43	51	25	13	2	1
100 to 249 acres	71	14	29	2	1	–	–
250 to 499 acres	6	1	2	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Soybeans for beans ..... farms..	1 126	423	749	258	109	53	8
acres..	98 585	28 658	40 149	8 945	2 402	761	55
bushels..	2 916 304	827 699	1 123 448	242 382	67 300	16 740	1 060
Irrigated ..... farms..	10	4	7	2	1	1	–
acres..	645	314	341	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	54	32	102	110	68	43	8
25 to 99 acres	709	312	577	139	41	10	–
100 to 249 acres	343	77	69	8	–	–	–
250 to 499 acres	18	2	1	1	–	–	–
500 acres or more	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	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.							
Potatoes, excluding sweetpotatoes ..... farms..	49	7	5	6	4	6	5
acres..	4 386	1 322	1 925	797	(D)	110	(D)
cwt..	932 485	(D)	349 700	132 590	(D)	8 210	2 395
Irrigated ..... farms..	13	5	2	1	–	1	1
acres..	1 874	(D)	(D)	(D)	–	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	19 298	196	497	1 540	4 829	3 940	1 082
acres..	3 584 798	142 823	214 316	462 336	1 167 206	751 415	177 116
tons, dry..	6 590 651	308 826	475 867	988 874	2 184 933	1 307 627	298 475
Irrigated ..... farms..	696	22	25	62	161	124	34
acres..	77 573	4 080	4 334	9 553	19 590	17 390	4 185
Farms by acres harvested:							
1 to 24 acres	2 874	6	17	76	335	357	118
25 to 99 acres	6 476	25	77	365	1 425	1 263	373
100 to 249 acres	5 521	45	158	513	1 494	1 236	348
250 to 499 acres	2 838	49	117	301	941	779	185
500 acres or more	1 589	71	128	285	634	305	58
Alfalfa hay ..... farms..	16 085	175	447	1 370	4 311	3 411	902
acres..	2 070 754	84 028	116 225	269 199	669 114	443 607	102 855
tons, dry..	4 459 532	213 249	319 689	675 799	1 473 854	892 207	201 576
Irrigated ..... farms..	635	22	23	55	148	119	31
acres..	61 236	3 286	2 799	6 560	15 620	14 407	2 955
Vegetables harvested for sale (see text) .... farms..	150	12	2	8	24	18	5
acres..	1 238	89	(D)	121	402	196	(D)
Irrigated ..... farms..	58	9	–	4	5	8	1
acres..	294	66	–	(D)	64	35	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	91	4	1	4	12	7	3
5.0 to 24.9 acres	45	8	1	3	6	9	–
25.0 to 99.9 acres	14	–	–	1	6	2	2
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	203	1	7	29	80	34	8
acres..	25 036	(D)	1 955	4 094	10 410	3 077	620
Irrigated ..... farms..	5	–	–	–	2	1	–
acres..	(D)	–	–	–	(D)	(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—Con.							
Potatoes, excluding sweetpotatoes ..... farms..	4	–	3	4	4	1	–
acres..	(D)	–	(D)	(D)	3	(D)	–
cwt..	(D)	–	(D)	(D)	830	(D)	–
Irrigated ..... farms..	–	–	1	2	–	–	–
acres..	–	–	(D)	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 999	773	1 733	1 055	671	496	487
acres..	271 248	91 646	166 513	73 498	32 064	17 926	16 691
tons, dry..	445 578	135 879	255 375	105 023	41 421	21 063	21 710
Irrigated ..... farms..	85	27	66	41	22	15	12
acres..	8 212	1 851	4 724	1 696	1 050	598	310
Farms by acres harvested:							
1 to 24 acres	292	129	365	276	277	283	343
25 to 99 acres	700	324	772	559	310	173	110
100 to 249 acres	708	228	484	175	73	37	22
250 to 499 acres	245	75	88	37	9	3	9
500 acres or more	54	17	24	8	2	–	3
Alfalfa hay ..... farms..	1 659	632	1 364	800	461	298	255
acres..	157 130	58 225	96 496	41 374	17 330	7 666	7 505
tons, dry..	298 046	94 597	172 513	68 969	25 746	11 452	11 835
Irrigated ..... farms..	83	24	60	32	20	10	8
acres..	7 368	1 565	3 962	1 254	863	307	290
Vegetables harvested for sale (see text) .... farms..	9	7	15	16	12	9	13
acres..	50	86	89	66	20	7	16
Irrigated ..... farms..	2	–	3	11	6	3	6
acres..	(D)	–	(D)	26	11	2	5
Farms by acres harvested:							
0.1 to 4.9 acres	5	2	8	12	12	9	12
5.0 to 24.9 acres	4	4	6	3	–	–	1
25.0 to 99.9 acres	–	1	1	1	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	21	8	8	1	3	–	3
acres..	2 057	(D)	517	(D)	(D)	–	(D)
Irrigated ..... farms..	2	–	–	–	–	–	–
acres..	(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 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..	31 284	13 049	54	13	102	2 357	–	–	2 357
percent..	100.0	41.7	.2	–	.3	7.5	–	–	7.5
Land in farms ..... acres..	44 354 880	16 260 903	17 014	887	18 372	4 012 391	–	–	4 012 391
Average size of farm ..... acres..	1 418	1 246	315	68	180	1 702	–	–	1 702
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	31 284	13 049	54	13	102	2 357	–	–	2 357
$1,000..	3 569 951	1 529 558	5 254	163	22 230	146 197	–	–	146 197
Average per farm ..... dollars..	114 114	117 216	97 303	12 535	217 941	62 027	–	–	62 027
Farms by value of sales:									
Less than $1,000 (see text)	2 174	1 106	12	4	6	183	–	–	183
$1,000 to $2,499	1 164	132	4	1	5	236	–	–	236
$2,500 to $4,999	1 605	230	8	2	15	230	–	–	230
$5,000 to $9,999	2 273	459	8	1	7	254	–	–	254
$10,000 to $19,999	3 208	1 017	6	3	8	312	–	–	312
$20,000 to $24,999	1 308	503	3	–	7	97	–	–	97
$25,000 to $39,999	3 075	1 284	2	–	9	230	–	–	230
$40,000 to $49,999	1 615	754	2	1	3	86	–	–	86
$50,000 to $99,999	5 415	2 584	1	1	14	338	–	–	338
$100,000 to $249,999	6 383	3 462	3	–	14	292	–	–	292
$250,000 to $499,999	2 066	1 140	1	–	6	68	–	–	68
$500,000 to $999,999	686	308	3	–	3	22	–	–	22
$1,000,000 to $2,499,999	217	64	1	–	2	7	–	–	7
$2,500,000 to $4,999,999	74	5	–	–	2	1	–	–	1
$5,000,000 or more	21	1	–	–	1	1	–	–	1
Grains ..... farms..	19 026	11 978	8	–	6	1 095	–	–	1 095
$1,000..	1 542 336	1 253 783	(D)	–	(D)	43 520	–	–	43 520
Sales of $50,000 or more ..... farms..	8 373	6 811	4	–	1	257	–	–	257
$1,000..	1 334 700	1 134 756	1 056	–	(D)	29 832	–	–	29 832
Corn for grain ..... farms..	12 820	9 251	8	–	4	634	–	–	634
$1,000..	532 159	443 100	(D)	–	(D)	13 970	–	–	13 970
Wheat ..... farms..	9 541	5 763	5	–	–	567	–	–	567
$1,000..	298 942	230 911	(D)	–	–	9 489	–	–	9 489
Soybeans ..... farms..	11 693	8 755	4	–	3	507	–	–	507
$1,000..	567 678	468 097	(D)	–	(D)	15 509	–	–	15 509
Sorghum for grain ..... farms..	567	324	–	–	1	39	–	–	39
$1,000..	8 823	5 920	–	–	(D)	538	–	–	538
Barley ..... farms..	630	334	–	–	–	58	–	–	58
$1,000..	6 562	3 926	–	–	–	527	–	–	527
Oats ..... farms..	1 947	982	1	–	–	187	–	–	187
$1,000..	10 048	5 758	(D)	–	–	848	–	–	848
Other grains ..... farms..	3 636	2 424	1	–	–	174	–	–	174
$1,000..	118 123	96 071	(D)	–	–	2 639	–	–	2 639
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	2 768	4	–	7	1 925	–	–	1 925
$1,000..	80 819	27 275	(D)	–	(D)	34 118	–	–	34 118
Sales of $50,000 or more ..... farms..	285	87	–	–	1	137	–	–	137
$1,000..	28 404	6 680	–	–	(D)	16 618	–	–	16 618
Vegetables, sweet corn, and melons ..... farms..	147	30	46	3	7	17	–	–	17
$1,000..	1 395	166	625	(D)	184	164	–	–	164
Sales of $50,000 or more ..... farms..	6	1	3	–	1	1	–	–	1
$1,000..	467	(D)	273	–	(D)	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms..	30	4	3	10	5	3	–	–	3
$1,000..	195	7	1	139	(D)	(Z)	–	–	(Z)
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	122	5	2	1	102	9	–	–	9
$1,000..	21 621	46	(D)	(D)	21 521	39	–	–	39
Sales of $50,000 or more ..... farms..	41	–	–	–	41	–	–	–	–
$1,000..	20 744	–	–	–	20 744	–	–	–	–
Other crops ..... farms..	75	21	11	–	–	16	–	–	16
$1,000..	7 678	1 478	3 289	–	–	2 696	–	–	2 696
Sales of $50,000 or more ..... farms..	17	7	5	–	–	4	–	–	4
$1,000..	7 132	(D)	3 213	–	–	2 581	–	–	2 581
Poultry and poultry products ..... farms..	461	72	4	1	3	34	–	–	34
$1,000..	73 637	152	(D)	(D)	1	83	–	–	83
Sales of $50,000 or more ..... farms..	54	–	–	–	–	–	–	–	–
$1,000..	72 704	–	–	–	–	–	–	–	–
Dairy products ..... farms..	1 511	166	–	–	–	43	–	–	43
$1,000..	166 467	9 956	–	–	–	2 829	–	–	2 829
Sales of $50,000 or more ..... farms..	968	78	–	–	–	24	–	–	24
$1,000..	152 190	7 985	–	–	–	2 309	–	–	2 309
Cattle and calves ..... farms..	20 782	6 031	6	1	3	1 154	–	–	1 154
$1,000..	1 332 772	197 685	175	(D)	(D)	42 412	–	–	42 412
Sales of $50,000 or more ..... farms..	5 589	1 089	1	–	–	212	–	–	212
$1,000..	1 073 070	110 623	(D)	–	–	26 146	–	–	26 146

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..	10 957	977	932	868	89	751	1 135
..... percent..	35.0	3.1	3.0	2.8	.3	2.4	3.6
Land in farms ..... acres..	19 948 847	1 407 023	621 132	511 290	48 056	620 593	888 372
Average size of farm ..... acres..	1 821	1 440	666	589	540	826	783
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 957	977	932	868	89	751	1 135
..... $1,000..	874 750	403 188	169 083	240 601	60 213	24 709	94 003
Average per farm ..... dollars..	79 835	412 680	181 420	277 191	676 554	32 901	82 822
Farms by value of sales:							
Less than $1,000 (see text)	375	10	2	5	23	61	387
$1,000 to $2,499	461	25	3	22	12	161	102
$2,500 to $4,999	808	43	2	34	8	137	88
$5,000 to $9,999	1 204	54	7	51	2	128	98
$10,000 to $19,999	1 493	77	38	67	8	83	96
$20,000 to $24,999	587	27	18	20	2	26	18
$25,000 to $39,999	1 266	70	53	58	6	35	62
$40,000 to $49,999	621	25	48	29	1	20	25
$50,000 to $99,999	1 853	129	211	155	5	49	75
$100,000 to $249,999	1 621	243	378	211	4	39	116
$250,000 to $499,999	452	119	124	105	3	6	42
$500,000 to $999,999	151	77	39	66	2	5	10
$1,000,000 to $2,499,999	51	51	6	26	3	–	6
$2,500,000 to $4,999,999	11	16	2	18	8	1	10
$5,000,000 or more	3	11	1	1	2	–	–
Grains ..... farms..	3 882	611	589	504	12	115	226
..... $1,000..	126 939	39 678	21 888	32 685	3 685	1 524	17 301
Sales of $50,000 or more ..... farms..	668	232	135	175	8	5	77
..... $1,000..	77 819	32 181	14 140	26 233	3 620	(D)	14 384
Corn for grain ..... farms..	1 812	313	349	255	9	47	138
..... $1,000..	39 537	11 324	9 449	7 963	1 010	419	4 798
Wheat ..... farms..	2 375	253	251	176	3	51	97
..... $1,000..	42 528	5 775	2 352	3 710	(D)	516	2 649
Soybeans ..... farms..	1 060	424	374	396	10	37	123
..... $1,000..	25 764	19 707	9 202	18 767	1 289	418	8 403
Sorghum for grain ..... farms..	155	20	6	8	1	–	13
..... $1,000..	1 718	431	29	(D)	(D)	–	121
Barley ..... farms..	178	9	23	7	1	4	16
..... $1,000..	1 600	57	134	(D)	(D)	11	88
Oats ..... farms..	530	71	79	42	1	12	42
..... $1,000..	2 503	347	272	(D)	(D)	52	144
Other grains ..... farms..	774	81	64	57	4	8	49
..... $1,000..	13 289	2 038	450	1 914	(D)	108	1 099
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 428	140	93	139	4	89	122
..... $1,000..	13 559	(D)	1 259	1 012	(D)	458	788
Sales of $50,000 or more ..... farms..	39	10	6	1	–	1	3
..... $1,000..	2 938	981	672	(D)	–	(D)	174
Vegetables, sweet corn, and melons ..... farms..	22	1	4	7	1	3	6
..... $1,000..	130	(D)	(D)	27	(D)	(D)	40
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	2	–	1	1	–	–	1
..... $1,000..	(D)	–	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	1	–	–	1	–	–	1
..... $1,000..	(D)	–	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	15	1	3	4	1	1	2
..... $1,000..	117	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	1	–	–	–
..... $1,000..	–	–	–	(D)	–	–	–
Poultry and poultry products ..... farms..	152	8	9	37	82	33	26
..... $1,000..	291	(D)	21	10 349	49 078	(D)	13 578
Sales of $50,000 or more ..... farms..	1	1	–	13	27	–	12
..... $1,000..	(D)	(D)	–	(D)	48 684	–	13 570
Dairy products ..... farms..	317	6	930	27	5	2	15
..... $1,000..	21 973	172	125 129	3 449	(D)	(D)	2 285
Sales of $50,000 or more ..... farms..	151	1	681	17	3	1	12
..... $1,000..	17 741	(D)	118 121	3 161	(D)	(D)	2 221
Cattle and calves ..... farms..	10 736	977	927	446	15	184	302
..... $1,000..	689 717	354 853	19 381	12 107	508	2 851	13 037
Sales of $50,000 or more ..... farms..	3 436	612	79	58	3	14	85
..... $1,000..	563 223	348 591	7 218	6 199	(D)	1 269	9 353

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..	3 067	980	4	–	–	355	–	–	355
$1,000..	281 516	34 217	32	–	–	17 738	–	–	17 738
Sales of $50,000 or more ..... farms..	1 026	211	–	–	–	119	–	–	119
$1,000..	247 018	20 604	–	–	–	12 910	–	–	12 910
Sheep, lambs, and wool ..... farms..	2 533	521	3	–	–	196	–	–	196
$1,000..	37 134	4 042	1	–	–	2 327	–	–	2 327
Sales of $50,000 or more ..... farms..	129	7	–	–	–	7	–	–	7
$1,000..	18 998	(D)	–	–	–	813	–	–	813
Other livestock and livestock products (see text) ..... farms..	1 604	163	–	2	3	71	–	–	71
$1,000..	24 380	751	–	(D)	(D)	270	–	–	270
Sales of $50,000 or more ..... farms..	95	3	–	–	–	–	–	–	–
$1,000..	16 697	(D)	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	579	104	37	8	12	35	–	–	35
$1,000..	1 720	201	203	84	175	74	–	–	74
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	31 284	12 997	57	23	124	2 381	–	–	2 381
$1,000..	2 733 387	1 127 654	4 124	632	10 158	110 365	–	–	110 365
Average per farm ..... dollars..	87 373	86 763	72 344	27 469	81 918	46 352	–	–	46 352
Livestock and poultry purchased ..... farms..	12 882	3 470	12	–	–	723	–	–	723
$1,000..	452 194	51 372	63	–	–	11 208	–	–	11 208
Farms with expenses of—									
$1 to $4,999	5 666	1 664	11	–	–	342	–	–	342
$5,000 to $24,999	4 616	1 275	–	–	–	260	–	–	260
$25,000 to $99,999	1 907	462	1	–	–	105	–	–	105
$100,000 to $249,999	426	60	–	–	–	12	–	–	12
$250,000 or more	267	9	–	–	–	4	–	–	4
Feed for livestock and poultry ..... farms..	19 837	5 770	20	–	10	1 110	–	–	1 110
$1,000..	369 705	40 815	47	–	4	12 006	–	–	12 006
Farms with expenses of—									
$1 to $4,999	11 024	3 599	19	–	10	643	–	–	643
$5,000 to $24,999	6 454	1 871	1	–	–	355	–	–	355
$25,000 to $99,999	1 898	280	–	–	–	98	–	–	98
$100,000 to $249,999	292	18	–	–	–	11	–	–	11
$250,000 or more	169	2	–	–	–	3	–	–	3
Commercially mixed formula feeds ..... farms..	11 547	3 332	7	–	4	584	–	–	584
$1,000..	166 206	16 986	30	–	1	5 038	–	–	5 038
Farms with expenses of—									
$1 to $4,999	7 408	2 388	6	–	4	357	–	–	357
$5,000 to $24,999	3 191	843	1	–	–	196	–	–	196
$25,000 to $99,999	765	94	–	–	–	24	–	–	24
$100,000 or more	183	7	–	–	–	7	–	–	7
Seeds, bulbs, plants, and trees ..... farms..	20 099	11 583	50	17	94	1 297	–	–	1 297
$1,000..	157 342	111 866	541	20	1 779	6 388	–	–	6 388
Farms with expenses of—									
$1 to $999	3 890	1 251	39	9	54	391	–	–	391
$1,000 to $4,999	7 292	3 865	5	8	14	512	–	–	512
$5,000 to $24,999	7 804	5 610	2	–	11	363	–	–	363
$25,000 to $49,999	825	642	–	–	9	26	–	–	26
$50,000 or more	288	215	4	–	6	5	–	–	5
Commercial fertilizer ..... farms..	18 287	10 768	32	23	80	1 261	–	–	1 261
$1,000..	185 850	134 311	225	7	161	7 291	–	–	7 291
Farms with expenses of—									
$1 to $4,999	8 961	4 212	26	23	77	853	–	–	853
$5,000 to $24,999	7 592	5 210	3	–	–	361	–	–	361
$25,000 to $49,999	1 226	964	1	–	2	35	–	–	35
$50,000 or more	508	382	2	–	1	12	–	–	12
Agricultural chemicals ..... farms..	19 619	10 520	40	23	85	1 428	–	–	1 428
$1,000..	175 778	127 200	389	47	119	7 149	–	–	7 149
Farms with expenses of—									
$1 to $4,999	11 011	4 239	34	15	81	1 049	–	–	1 049
$5,000 to $24,999	6 957	4 991	3	8	3	345	–	–	345
$25,000 to $49,999	1 195	951	1	–	1	23	–	–	23
$50,000 or more	456	339	2	–	–	11	–	–	11
Petroleum products ..... farms..	29 541	12 282	57	23	119	2 316	–	–	2 316
$1,000..	159 131	75 649	237	9	830	8 159	–	–	8 159
Farms with expenses of—									
$1 to $4,999	19 229	7 003	46	23	108	1 819	–	–	1 819
$5,000 to $24,999	9 711	4 995	8	–	5	471	–	–	471
$25,000 to $49,999	441	229	1	–	3	19	–	–	19
$50,000 or more	160	55	2	–	3	7	–	–	7
Gasoline and gasohol ..... farms..	25 976	10 505	49	23	93	2 038	–	–	2 038
$1,000..	52 564	21 268	48	2	172	2 757	–	–	2 757
Diesel fuel ..... farms..	24 137	11 343	39	17	71	1 747	–	–	1 747
$1,000..	78 846	41 523	145	4	141	4 079	–	–	4 079
Natural gas ..... farms..	933	447	5	–	23	48	–	–	48
$1,000..	2 464	808	3	–	456	69	–	–	69
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	11 329	36	9	77	1 868	–	–	1 868
$1,000..	25 256	12 050	41	4	61	1 254	–	–	1 254

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..	467	109	50	867	9	23	203
$1,000..	10 074	6 016	1 028	180 452	6 341	145	25 474
Sales of $50,000 or more ..... farms..	48	38	6	508	6	1	89
$1,000..	5 460	4 440	476	173 607	(D)	(D)	23 086
Sheep, lambs, and wool ..... farms..	827	48	41	66	8	735	88
$1,000..	8 935	255	230	377	7	19 429	1 532
Sales of $50,000 or more ..... farms..	35	–	–	1	–	71	8
$1,000..	2 720	–	–	(D)	–	13 936	874
Other livestock and livestock products (see text) ..... farms..	676	18	18	18	3	60	572
$1,000..	3 005	(D)	103	71	(D)	173	19 957
Sales of $50,000 or more ..... farms..	7	–	–	1	–	1	83
$1,000..	582	–	–	(D)	–	(D)	15 684
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	198	48	21	43	20	28	25
$1,000..	226	130	176	220	14	32	187
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	11 111	928	966	723	90	766	1 118
$1,000..	682 255	354 799	126 509	166 962	53 993	22 465	73 472
Average per farm ..... dollars..	61 404	382 327	130 962	230 930	599 922	29 328	65 717
Livestock and poultry purchased ..... farms..	5 833	776	520	541	70	436	501
$1,000..	155 094	179 378	9 143	24 390	4 541	6 448	10 557
Farms with expenses of—							
$1 to $4,999	2 549	115	224	176	35	284	266
$5,000 to $24,999	2 194	227	197	180	19	98	166
$25,000 to $99,999	814	228	85	115	2	47	48
$100,000 to $249,999	173	91	12	53	7	5	13
$250,000 or more	103	115	2	17	7	2	8
Feed for livestock and poultry ..... farms..	8 871	894	936	663	75	615	873
$1,000..	91 918	65 647	36 466	62 225	33 710	4 483	22 384
Farms with expenses of—							
$1 to $4,999	5 210	290	115	135	25	433	545
$5,000 to $24,999	2 902	309	378	227	20	153	238
$25,000 to $99,999	672	186	369	189	12	24	68
$100,000 to $249,999	67	62	61	59	3	4	7
$250,000 or more	20	47	13	53	15	1	15
Commercially mixed formula feeds ..... farms..	4 868	570	842	457	74	295	514
$1,000..	32 174	22 486	16 303	32 388	26 148	2 201	12 450
Farms with expenses of—							
$1 to $4,999	3 383	230	250	130	25	219	416
$5,000 to $24,999	1 219	212	413	165	20	67	55
$25,000 to $99,999	243	95	157	104	12	7	29
$100,000 or more	23	33	22	58	17	2	14
Seeds, bulbs, plants, and trees ..... farms..	4 660	679	749	474	43	177	276
$1,000..	17 310	6 964	4 455	5 119	347	264	2 289
Farms with expenses of—							
$1 to $999	1 628	80	91	79	34	110	124
$1,000 to $4,999	2 024	199	355	178	2	60	70
$5,000 to $24,999	943	341	282	174	2	7	69
$25,000 to $49,999	56	47	18	22	1	–	4
$50,000 or more	9	12	3	21	4	–	9
Commercial fertilizer ..... farms..	3 982	663	641	449	9	127	252
$1,000..	22 027	9 012	4 009	5 682	646	226	2 254
Farms with expenses of—							
$1 to $4,999	2 698	225	354	213	1	122	157
$5,000 to $24,999	1 141	336	270	187	1	4	79
$25,000 to $49,999	105	67	16	27	1	1	7
$50,000 or more	38	35	1	22	6	–	9
Agricultural chemicals ..... farms..	5 003	668	668	480	47	249	408
$1,000..	20 082	7 863	3 696	5 649	748	357	2 479
Farms with expenses of—							
$1 to $4,999	3 934	346	436	273	38	238	328
$5,000 to $24,999	922	237	214	161	1	10	62
$25,000 to $49,999	120	54	15	19	2	1	8
$50,000 or more	27	31	3	27	6	–	10
Petroleum products ..... farms..	10 517	903	959	691	77	660	937
$1,000..	44 193	8 231	6 513	7 644	2 062	1 329	4 274
Farms with expenses of—							
$1 to $4,999	7 500	440	486	412	61	588	743
$5,000 to $24,999	2 903	409	444	225	2	70	179
$25,000 to $49,999	92	40	26	23	2	2	4
$50,000 or more	22	14	3	31	12	–	11
Gasoline and gasohol ..... farms..	9 478	815	847	622	76	602	828
$1,000..	18 973	2 753	2 155	1 781	388	716	1 551
Diesel fuel ..... farms..	7 822	785	851	557	30	367	508
$1,000..	19 411	4 050	3 161	3 450	663	426	1 793
Natural gas ..... farms..	159	40	77	74	4	25	31
$1,000..	211	82	191	297	183	17	147
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 053	815	921	616	71	463	666
$1,000..	5 598	1 346	1 005	2 116	828	170	783

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..	25 727	10 498	41	23	93	1 922	–	–	1 922
$1,000..	46 851	18 911	78	30	213	2 333	–	–	2 333
Farms with expenses of—									
$1 to $999	12 052	4 249	31	15	59	1 160	–	–	1 160
$1,000 to $4,999	12 338	5 732	8	8	19	703	–	–	703
$5,000 to $24,999	1 216	482	1	–	14	56	–	–	56
$25,000 to $49,999	60	24	1	–	1	1	–	–	1
$50,000 or more	61	11	–	–	–	2	–	–	2
Hired farm labor ..... farms..	11 987	5 049	33	8	75	709	–	–	709
$1,000..	109 897	40 674	637	159	3 855	5 592	–	–	5 592
Farms with expenses of—									
$1 to $4,999	8 101	3 426	22	–	32	535	–	–	535
$5,000 to $24,999	2 900	1 222	6	8	21	140	–	–	140
$25,000 to $99,999	853	369	4	–	14	28	–	–	28
$100,000 to $249,999	105	28	–	–	2	3	–	–	3
$250,000 or more	28	4	1	–	6	3	–	–	3
Workers by days worked:									
150 days or more ..... farms..	4 355	1 613	11	8	35	237	–	–	237
workers..	7 941	2 717	33	16	194	386	–	–	386
Less than 150 days ..... farms..	10 545	4 490	33	8	75	625	–	–	625
workers..	24 140	9 516	172	64	630	1 396	–	–	1 396
Contract labor ..... farms..	2 956	1 012	11	–	40	198	–	–	198
$1,000..	12 328	6 055	40	–	139	560	–	–	560
Farms with expenses of—									
$1 to $999	1 051	220	6	–	16	79	–	–	79
$1,000 to $4,999	1 261	461	1	–	19	84	–	–	84
$5,000 to $24,999	586	299	4	–	4	35	–	–	35
$25,000 to $49,999	35	18	–	–	1	–	–	–	–
$50,000 or more	23	14	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	27 502	11 477	50	23	118	2 041	–	–	2 041
$1,000..	202 374	95 352	356	108	507	10 763	–	–	10 763
Farms with expenses of—									
$1 to $4,999	15 573	5 440	39	15	92	1 391	–	–	1 391
$5,000 to $24,999	10 614	5 387	7	8	22	589	–	–	589
$25,000 to $49,999	1 015	520	3	–	3	53	–	–	53
$50,000 or more	300	130	1	–	1	8	–	–	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	7 139	23	14	6	959	–	–	959
$1,000..	83 396	49 006	270	12	19	3 227	–	–	3 227
Farms with expenses of—									
$1 to $999	4 220	1 468	9	6	–	381	–	–	381
$1,000 to $4,999	6 754	3 235	10	8	6	413	–	–	413
$5,000 to $24,999	3 656	2 089	2	–	–	152	–	–	152
$25,000 to $49,999	347	229	1	–	–	9	–	–	9
$50,000 or more	173	118	1	–	–	4	–	–	4
Interest ..... farms..	20 557	9 017	18	8	70	1 406	–	–	1 406
$1,000..	226 685	105 649	351	28	531	10 590	–	–	10 590
Farms with expenses of—									
$1 to $4,999	9 593	3 711	1	8	46	868	–	–	868
$5,000 to $24,999	8 816	4 251	12	–	21	460	–	–	460
$25,000 to $99,999	2 017	1 020	4	–	2	73	–	–	73
$100,000 or more	131	35	1	–	1	5	–	–	5
Secured by real estate ..... farms..	13 746	6 150	16	8	37	983	–	–	983
$1,000..	126 327	59 239	233	4	318	6 048	–	–	6 048
Farms with expenses of—									
$1 to $999	1 432	385	1	8	9	175	–	–	175
$1,000 to $4,999	5 147	2 247	–	–	15	409	–	–	409
$5,000 to $24,999	6 176	3 027	12	–	10	377	–	–	377
$25,000 to $49,999	767	405	1	–	2	15	–	–	15
$50,000 or more	224	86	2	–	1	7	–	–	7
Not secured by real estate ..... farms..	13 989	6 265	5	8	48	873	–	–	873
$1,000..	100 358	46 409	118	24	214	4 542	–	–	4 542
Farms with expenses of—									
$1 to $999	2 930	1 059	1	–	21	309	–	–	309
$1,000 to $4,999	5 594	2 404	–	8	23	343	–	–	343
$5,000 to $24,999	4 688	2 428	1	–	3	190	–	–	190
$25,000 to $49,999	590	304	3	–	–	27	–	–	27
$50,000 or more	187	70	–	–	1	4	–	–	4
Cash rent ..... farms..	14 133	6 656	9	–	9	870	–	–	870
$1,000..	189 113	113 742	369	–	29	6 928	–	–	6 928
Farms with expenses of—									
$1 to $4,999	5 827	2 086	5	–	8	444	–	–	444
$5,000 to $9,999	2 963	1 372	1	–	–	245	–	–	245
$10,000 to $24,999	3 454	1 966	–	–	1	141	–	–	141
$25,000 or more	1 889	1 232	3	–	–	40	–	–	40
Property taxes ..... farms..	27 765	11 332	51	23	106	2 175	–	–	2 175
$1,000..	98 335	44 285	169	21	429	6 058	–	–	6 058
Farms with expenses of—									
$1 to $4,999	22 146	8 645	37	23	83	1 927	–	–	1 927
$5,000 to $9,999	3 843	1 860	12	–	11	188	–	–	188
$10,000 to $24,999	1 567	761	1	–	11	49	–	–	49
$25,000 or more	209	66	1	–	1	11	–	–	11
All other farm production expenses ..... farms..	29 867	12 461	57	23	119	2 230	–	–	2 230
$1,000..	264 410	112 766	351	191	1 541	12 114	–	–	12 114
Farms with expenses of—									
$1 to $4,999	17 517	6 558	52	15	93	1 644	–	–	1 644
$5,000 to $24,999	10 229	4 943	2	8	16	509	–	–	509
$25,000 to $49,999	1 383	650	1	–	3	50	–	–	50
$50,000 to $99,999	530	245	–	–	3	19	–	–	19
$100,000 or more	208	65	2	–	4	8	–	–	8

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	9 202	854	918	667	86	602	821
$1,000..	12 172	2 905	3 536	3 403	1 170	513	1 586
Farms with expenses of—							
$1 to $999	4 942	315	123	226	20	416	496
$1,000 to $4,999	3 988	424	611	330	49	179	287
$5,000 to $24,999	262	104	175	82	4	7	29
$25,000 to $49,999	7	4	7	12	1	–	2
$50,000 or more	3	7	2	17	12	–	7
Hired farm labor ..... farms..	4 130	470	489	364	43	208	409
$1,000..	27 704	11 328	8 625	6 596	520	703	3 502
Farms with expenses of—							
$1 to $4,999	2 857	242	257	215	22	176	317
$5,000 to $24,999	1 028	127	158	90	18	28	54
$25,000 to $99,999	227	76	58	40	2	4	31
$100,000 to $249,999	16	20	12	17	1	–	6
$250,000 or more	2	5	4	2	–	–	1
Workers by days worked:							
150 days or more ..... farms..	1 538	276	259	156	10	58	154
workers..	2 394	674	641	345	93	78	370
Less than 150 days ..... farms..	3 587	383	388	316	39	202	399
workers..	7 586	1 023	959	1 123	143	516	1 012
Contract labor ..... farms..	1 201	100	104	93	3	99	95
$1,000..	3 486	669	539	410	39	190	201
Farms with expenses of—							
$1 to $999	551	27	31	25	–	48	48
$1,000 to $4,999	468	41	45	57	1	45	39
$5,000 to $24,999	168	27	25	8	2	6	8
$25,000 to $49,999	9	4	1	2	–	–	–
$50,000 or more	5	1	2	1	–	–	–
Repair and maintenance ..... farms..	9 651	881	936	667	85	665	908
$1,000..	52 657	12 189	10 062	11 677	1 651	1 514	5 539
Farms with expenses of—							
$1 to $4,999	6 275	358	335	308	62	589	669
$5,000 to $24,999	3 112	407	532	276	10	72	192
$25,000 to $49,999	218	78	53	42	4	4	37
$50,000 or more	46	38	16	41	9	–	10
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 826	554	597	374	30	246	382
$1,000..	17 973	4 626	2 895	3 146	417	496	1 310
Farms with expenses of—							
$1 to $999	1 700	122	102	79	16	142	195
$1,000 to $4,999	2 141	229	332	190	4	84	102
$5,000 to $24,999	916	161	150	84	4	19	79
$25,000 to $49,999	49	32	11	10	3	–	3
$50,000 or more	20	10	2	11	3	1	3
Interest ..... farms..	7 065	627	810	545	65	381	545
$1,000..	65 165	13 955	12 364	9 181	2 189	1 847	4 836
Farms with expenses of—							
$1 to $4,999	3 604	169	294	241	51	276	324
$5,000 to $24,999	2 889	317	389	194	3	94	186
$25,000 to $99,999	544	119	121	92	3	11	28
$100,000 or more	28	22	6	18	8	–	7
Secured by real estate ..... farms..	4 527	445	581	386	43	215	355
$1,000..	36 259	5 609	7 608	5 746	1 642	857	2 763
Farms with expenses of—							
$1 to $999	547	66	27	52	23	57	82
$1,000 to $4,999	1 793	114	188	121	8	113	139
$5,000 to $24,999	1 925	203	309	161	3	39	110
$25,000 to $49,999	209	47	41	26	1	5	15
$50,000 or more	53	15	16	26	8	1	9
Not secured by real estate ..... farms..	4 837	445	516	364	26	266	336
$1,000..	28 905	8 345	4 756	3 434	546	990	2 073
Farms with expenses of—							
$1 to $999	1 104	37	69	87	9	92	142
$1,000 to $4,999	2 078	140	213	156	13	121	95
$5,000 to $24,999	1 479	187	188	77	–	50	85
$25,000 to $49,999	131	44	39	32	1	2	7
$50,000 or more	45	37	7	12	3	1	7
Cash rent ..... farms..	4 636	522	538	291	19	262	321
$1,000..	44 481	9 792	6 127	3 899	163	996	2 587
Farms with expenses of—							
$1 to $4,999	2 376	182	191	112	14	207	202
$5,000 to $9,999	945	104	145	72	1	28	50
$10,000 to $24,999	935	148	140	60	1	22	40
$25,000 or more	380	88	62	47	3	5	29
Property taxes ..... farms..	10 013	848	831	649	75	657	1 005
$1,000..	33 163	4 340	2 693	2 982	650	1 057	2 488
Farms with expenses of—							
$1 to $4,999	8 081	558	691	497	58	630	916
$5,000 to $9,999	1 350	175	101	95	2	16	33
$10,000 to $24,999	509	101	38	35	7	9	46
$25,000 or more	73	14	1	22	8	2	10
All other farm production expenses..... farms..	10 548	919	966	713	85	715	1 031
$1,000..	74 831	17 900	15 388	14 960	5 140	2 043	7 186
Farms with expenses of—							
$1 to $4,999	6 606	432	345	314	62	610	786
$5,000 to $24,999	3 365	344	467	287	8	89	191
$25,000 to $49,999	416	75	93	53	2	13	27
$50,000 to $99,999	122	46	43	26	4	3	19
$100,000 or more	39	22	18	33	9	–	8

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..	31 284	12 997	57	23	124	2 381	–	–	2 381
$1,000..	801 485	394 804	1 177	–77	12 383	32 477	–	–	32 477
Average per farm ..... dollars..	25 620	30 377	20 642	–3 354	99 866	13 640	–	–	13 640
Farms with net gains[2] ..... number..	19 917	9 063	28	6	82	1 393	–	–	1 393
Average net gain ..... dollars..	48 261	50 218	46 188	3 430	152 250	29 338	–	–	29 338
Gain of—									
Less than $1,000	877	199	–	–	10	91	–	–	91
$1,000 to $9,999	5 798	2 116	17	6	16	557	–	–	557
$10,000 to $49,999	8 156	3 993	6	–	20	570	–	–	570
$50,000 or more	5 086	2 755	5	–	36	175	–	–	175
Farms with net losses ..... number..	11 367	3 934	29	17	42	988	–	–	988
Average net loss ..... dollars..	14 051	15 334	4 023	5 748	2 409	8 493	–	–	8 493
Loss of—									
Less than $1,000	1 279	502	1	–	25	110	–	–	110
$1,000 to $9,999	6 322	2 055	28	17	17	659	–	–	659
$10,000 to $49,999	3 288	1 140	–	–	–	213	–	–	213
$50,000 or more	478	237	–	–	–	6	–	–	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	22 037	11 652	13	5	22	1 403	–	–	1 403
$1,000..	180 817	106 337	156	(D)	(D)	9 756	–	–	9 756
Other farm-related income[1] ..... farms..	15 647	7 598	22	–	34	1 169	–	–	1 169
$1,000..	84 118	44 663	262	–	22	5 076	–	–	5 076
Customwork and other agricultural services ..... farms..	3 888	2 178	6	–	8	274	–	–	274
$1,000..	31 390	19 105	30	–	4	1 941	–	–	1 941
Gross cash rent or share payments ..... farms..	4 746	2 011	9	–	18	390	–	–	390
$1,000..	37 723	16 452	(D)	–	(D)	2 263	–	–	2 263
Forest products, excluding Christmas trees and maple products ..... farms..	173	11	–	–	8	11	–	–	11
$1,000..	603	1	–	–	4	15	–	–	15
Other farm-related income sources ..... farms..	12 428	6 421	15	–	10	927	–	–	927
$1,000..	14 403	9 105	(D)	–	(D)	857	–	–	857
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	3 745	2 592	1	–	1	191	–	–	191
$1,000..	129 023	100 873	(D)	–	(D)	3 992	–	–	3 992
Corn ..... farms..	2 378	1 675	1	–	1	117	–	–	117
$1,000..	53 040	39 677	(D)	–	(D)	1 591	–	–	1 591
Wheat ..... farms..	1 285	823	1	–	–	66	–	–	66
$1,000..	22 876	17 865	(D)	–	–	648	–	–	648
Soybeans ..... farms..	1 508	1 187	1	–	1	79	–	–	79
$1,000..	46 200	37 794	(D)	–	(D)	1 629	–	–	1 629
Sorghum, barley, and oats ..... farms..	200	96	–	–	–	13	–	–	13
$1,000..	1 048	644	–	–	–	81	–	–	81
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	141	–	–	–	7	–	–	7
$1,000..	5 859	4 893	–	–	–	43	–	–	43
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	27 712	12 824	54	13	102	2 357	–	–	2 357
acres..	19 355 256	11 054 780	13 278	449	8 814	1 117 110	–	–	1 117 110
Harvested cropland ..... farms..	25 654	12 034	54	13	102	2 356	–	–	2 356
acres..	14 284 741	8 747 448	8 989	145	6 062	808 603	–	–	808 603
Farms by acres harvested:									
1 to 49 acres	3 076	516	45	12	90	590	–	–	590
50 to 99 acres	2 187	759	2	1	3	318	–	–	318
100 to 199 acres	3 755	1 619	1	–	6	396	–	–	396
200 to 499 acres	7 337	3 406	1	–	1	578	–	–	578
500 to 999 acres	5 555	3 208	1	–	1	319	–	–	319
1,000 to 1,999 acres	2 687	1 764	2	–	–	128	–	–	128
2,000 acres or more	1 057	762	2	–	1	27	–	–	27
Cropland:									
Pasture or grazing only ..... farms..	10 437	4 215	6	2	4	830	–	–	830
acres..	2 302 552	816 619	(D)	(D)	(D)	149 145	–	–	149 145
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	1 771	10	–	17	245	–	–	245
acres..	636 233	331 756	408	–	1 088	45 568	–	–	45 568
On which all crops failed ..... farms..	2 653	1 440	5	1	–	190	–	–	190
acres..	368 168	194 953	(D)	(D)	–	22 359	–	–	22 359
In cultivated summer fallow ..... farms..	3 497	1 549	3	–	4	242	–	–	242
acres..	892 921	460 955	(D)	–	(D)	44 473	–	–	44 473
Idle ..... farms..	5 190	3 059	5	4	13	344	–	–	344
acres..	870 641	503 049	(D)	(D)	746	46 962	–	–	46 962
Total woodland ..... farms..	3 373	1 317	8	4	14	308	–	–	308
acres..	235 435	58 385	(D)	(D)	(D)	19 285	–	–	19 285
Woodland pastured ..... farms..	1 198	335	1	1	4	109	–	–	109
acres..	156 275	21 320	(D)	(D)	(D)	10 676	–	–	10 676
Woodland not pastured ..... farms..	2 494	1 104	8	3	12	217	–	–	217
acres..	79 160	37 065	63	(D)	(D)	8 609	–	–	8 609

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	11 111	928	966	723	90	766	1 118
$1,000..	182 942	45 457	48 172	53 940	6 379	4 570	19 262
Average per farm ..... dollars..	16 465	48 984	49 867	74 605	70 872	5 966	17 229
Farms with net gains[2] ..... number..	6 611	582	841	536	45	380	350
Average net gain ..... dollars..	35 943	106 483	60 844	109 732	190 773	16 484	77 103
Gain of—							
Less than $1,000	424	16	9	3	8	83	34
$1,000 to $9,999	2 388	132	121	133	24	181	107
$10,000 to $49,999	2 615	215	373	178	3	93	90
$50,000 or more	1 184	219	338	222	10	23	119
Farms with net losses ..... number..	4 500	346	125	187	45	386	768
Average net loss ..... dollars..	12 150	47 735	23 985	26 079	49 028	4 388	10 057
Loss of—							
Less than $1,000	468	20	–	20	–	101	32
$1,000 to $9,999	2 471	121	63	95	35	241	520
$10,000 to $49,999	1 429	135	56	58	8	43	206
$50,000 or more	132	70	6	14	2	1	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	6 279	690	720	542	35	280	396
$1,000..	45 044	6 611	4 704	3 929	541	1 226	2 417
Other farm-related income[1] ..... farms..	4 797	490	575	335	51	262	314
$1,000..	23 879	3 750	2 326	1 474	449	656	1 560
Customwork and other agricultural services ..... farms..	1 014	128	127	66	10	30	47
$1,000..	7 277	1 306	769	507	69	127	254
Gross cash rent or share payments ..... farms..	1 721	115	99	93	46	98	146
$1,000..	14 021	1 673	744	553	319	460	1 008
Forest products, excluding Christmas trees and maple products ..... farms..	106	15	6	–	–	–	16
$1,000..	398	134	(Z)	–	–	–	51
Other farm-related income sources ..... farms..	3 386	442	534	265	51	184	193
$1,000..	2 184	637	814	414	62	68	248
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	532	118	128	110	5	11	56
$1,000..	10 685	3 663	2 046	4 055	1 066	(D)	2 345
Corn ..... farms..	257	95	95	87	3	6	41
$1,000..	4 427	2 170	1 077	2 516	490	(D)	968
Wheat ..... farms..	300	30	26	16	1	6	16
$1,000..	3 036	608	181	193	(D)	(D)	(D)
Soybeans ..... farms..	100	28	42	43	3	–	24
$1,000..	2 208	840	737	1 316	(D)	–	1 104
Sorghum, barley, and oats ..... farms..	54	10	16	5	1	1	4
$1,000..	201	(D)	(D)	8	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	44	1	2	3	–	–	4
$1,000..	814	(D)	(D)	22	–	–	44
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	8 750	829	851	667	44	505	716
acres..	5 223 128	703 588	422 966	390 252	35 355	112 135	273 401
Harvested cropland ..... farms..	7 890	785	822	616	24	417	541
acres..	3 235 946	538 369	326 344	328 857	28 577	61 256	194 145
Farms by acres harvested:							
1 to 49 acres	1 174	72	38	86	11	214	228
50 to 99 acres	845	47	64	41	–	54	53
100 to 199 acres	1 295	86	148	87	4	58	55
200 to 499 acres	2 436	196	361	206	1	56	95
500 to 999 acres	1 430	218	165	120	1	27	65
1,000 to 1,999 acres	557	118	37	46	–	8	27
2,000 acres or more	153	48	9	30	7	–	18
Cropland:							
Pasture or grazing only ..... farms..	3 650	388	456	260	18	242	366
acres..	1 063 808	100 200	64 809	31 636	(D)	26 059	47 437
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	973	77	83	59	8	43	72
acres..	209 517	13 828	8 218	4 260	1 127	12 348	8 115
On which all crops failed ..... farms..	756	71	76	50	3	28	33
acres..	119 520	9 176	7 173	5 094	(D)	2 862	3 543
In cultivated summer fallow ..... farms..	1 449	67	58	42	–	36	47
acres..	348 085	12 649	5 875	3 631	–	5 335	11 695
Idle ..... farms..	1 257	141	131	111	9	44	72
acres..	246 252	29 366	10 547	16 774	2 839	4 275	8 466
Total woodland ..... farms..	1 198	118	74	79	13	102	138
acres..	136 040	2 992	2 258	2 056	252	4 111	7 532
Woodland pastured ..... farms..	524	43	25	28	5	53	70
acres..	109 325	1 204	1 065	972	(D)	3 297	6 233
Woodland not pastured ..... farms..	796	88	61	61	8	56	80
acres..	26 715	1 788	1 193	1 084	(D)	814	1 299

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..	16 858	5 289	8	2	12	1 102	–	–	1 102
acres..	23 588 662	4 633 003	(D)	(D)	(D)	2 742 836	–	–	2 742 836
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	8 612	31	10	59	1 532	–	–	1 532
acres..	1 175 527	514 735	216	124	633	133 160	–	–	133 160
Irrigated land ..... farms..	1 439	576	23	8	54	167	–	–	167
acres..	343 742	192 351	2 157	46	1 558	29 986	–	–	29 986
Harvested cropland irrigated ..... farms..	1 385	569	23	8	54	165	–	–	165
acres..	331 627	189 326	(D)	46	1 548	27 938	–	–	27 938
Pasture and other land irrigated ..... farms..	146	22	2	–	3	23	–	–	23
acres..	12 115	3 025	(D)	–	10	2 048	–	–	2 048
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	3 523	7	1	4	482	–	–	482
acres..	1 454 341	756 595	1 564	(D)	(D)	114 148	–	–	114 148
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	31 284	12 997	57	23	124	2 381	–	–	2 381
$1,000..	15 236 514	7 385 826	12 794	1 093	23 379	1 221 660	–	–	1 221 660
Average per farm ..... dollars..	487 039	568 272	224 455	47 502	188 541	513 087	–	–	513 087
Average per acre ..... dollars..	348	462	692	2 134	1 318	311	–	–	311
Farms by value group:									
$1 to $39,999	3 067	556	–	15	32	220	–	–	220
$40,000 to $69,999	2 385	770	13	–	14	195	–	–	195
$70,000 to $99,999	2 361	749	9	8	15	260	–	–	260
$100,000 to $149,999	3 177	1 118	13	–	28	323	–	–	323
$150,000 to $199,999	2 641	1 029	6	–	7	239	–	–	239
$200,000 to $499,999	9 124	4 175	11	–	21	722	–	–	722
$500,000 to $999,999	5 194	2 865	2	–	3	271	–	–	271
$1,000,000 to $1,999,999	2 343	1 268	3	–	2	106	–	–	106
$2,000,000 to $4,999,999	839	395	–	–	2	35	–	–	35
$5,000,000 or more	153	72	–	–	–	10	–	–	10
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	31 284	12 997	57	23	124	2 381	–	–	2 381
$1,000..	2 852 531	1 541 011	3 702	1 424	10 587	157 299	–	–	157 299
Farms by value group:									
$1 to $4,999	1 434	297	10	–	15	145	–	–	145
$5,000 to $9,999	2 145	506	7	6	16	204	–	–	204
$10,000 to $19,999	4 038	1 272	14	–	25	444	–	–	444
$20,000 to $49,999	7 974	2 818	16	–	28	683	–	–	683
$50,000 to $99,999	6 219	2 803	5	9	2	367	–	–	367
$100,000 to $199,999	5 358	2 846	–	8	21	340	–	–	340
$200,000 to $499,999	3 483	2 064	2	–	14	182	–	–	182
$500,000 or more	633	391	3	–	3	16	–	–	16
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	29 771	12 437	57	23	116	2 240	–	–	2 240
number..	75 361	33 860	116	23	283	4 918	–	–	4 918
Wheel tractors ..... farms..	28 705	12 325	48	23	95	2 201	–	–	2 201
number..	88 731	40 935	136	47	231	5 991	–	–	5 991
Less than 40 horsepower (PTO) ..... farms..	12 177	4 870	24	15	47	913	–	–	913
number..	19 635	7 870	66	21	94	1 476	–	–	1 476
40 horsepower (PTO) or more ..... farms..	26 438	11 905	35	17	80	1 937	–	–	1 937
number..	69 096	33 065	70	26	137	4 515	–	–	4 515
40 to 99 horsepower (PTO) ..... farms..	21 179	8 791	32	17	74	1 560	–	–	1 560
number..	38 660	15 805	40	17	104	2 772	–	–	2 772
100 horsepower (PTO) or more ..... farms..	16 943	9 249	18	9	29	1 053	–	–	1 053
number..	30 436	17 260	30	9	33	1 743	–	–	1 743
Grain and bean combines ..... farms..	12 685	7 999	4	–	3	744	–	–	744
number..	14 845	9 311	5	–	4	853	–	–	853
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	2 573	11	–	26	813	–	–	813
number..	9 297	2 801	17	–	33	865	–	–	865
Pickup balers ..... farms..	15 330	5 579	8	–	12	1 509	–	–	1 509
number..	18 760	6 628	8	–	12	1 794	–	–	1 794
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	18 266	10 768	32	23	73	1 257	–	–	1 257
acres on which used..	8 646 036	6 070 710	6 773	424	1 834	398 484	–	–	398 484
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	4 578	2 575	27	14	37	351	–	–	351
acres on which used..	1 031 306	671 915	2 736	(D)	661	46 359	–	–	46 359
Nematodes in crops ..... farms..	235	128	–	–	1	7	–	–	7
acres on which used..	64 492	34 891	–	–	(D)	776	–	–	776
Diseases in crops and orchards ..... farms..	289	156	4	8	31	23	–	–	23
acres on which used..	93 604	76 999	1 873	400	268	4 784	–	–	4 784
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	9 365	9	14	48	1 198	–	–	1 198
acres on which used..	8 265 297	5 943 892	4 461	406	311	398 597	–	–	398 597
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	214	8	8	1	26	–	–	26
acres on which used..	102 704	77 410	1 679	160	(D)	2 588	–	–	2 588

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..	7 931	576	532	366	33	436	571
acres..	14 209 195	659 971	164 595	96 114	10 380	491 119	571 214
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 553	672	682	651	71	479	799
acres..	380 484	40 472	31 313	22 868	2 069	13 228	36 225
Irrigated land ..... farms..	390	53	44	38	3	44	39
acres..	70 183	17 734	7 162	10 416	1 299	4 930	5 920
Harvested cropland irrigated ..... farms..	363	52	42	37	3	42	27
acres..	64 605	17 444	7 022	(D)	1 299	4 202	5 663
Pasture and other land irrigated ..... farms..	60	3	3	1	–	13	16
acres..	5 578	290	140	(D)	–	728	257
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 036	161	132	94	14	65	113
acres..	495 423	28 007	15 091	9 878	4 176	15 231	13 721
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	11 111	928	966	723	90	766	1 118
$1,000..	4 700 794	600 814	371 217	334 184	53 622	133 546	397 586
Average per farm ..... dollars..	423 076	647 428	384 283	462 219	595 796	174 342	355 622
Average per acre ..... dollars..	238	440	631	736	979	186	450
Farms by value group:							
$1 to $39,999	1 528	64	58	117	27	200	250
$40,000 to $69,999	927	67	42	80	15	136	126
$70,000 to $99,999	867	57	56	69	15	103	153
$100,000 to $149,999	1 217	73	132	41	4	115	113
$150,000 to $199,999	953	51	93	83	10	47	123
$200,000 to $499,999	3 085	250	378	166	1	128	187
$500,000 to $999,999	1 504	193	152	89	8	21	86
$1,000,000 to $1,999,999	710	106	36	50	2	9	51
$2,000,000 to $4,999,999	278	62	18	19	3	5	22
$5,000,000 or more	42	5	1	9	5	2	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	11 111	928	966	723	90	766	1 118
$1,000..	712 680	131 542	108 949	83 618	9 014	28 640	64 066
Farms by value group:							
$1 to $4,999	654	6	9	39	7	122	130
$5,000 to $9,999	1 023	28	41	39	17	113	145
$10,000 to $19,999	1 590	132	82	81	20	165	213
$20,000 to $49,999	3 289	185	179	189	10	227	350
$50,000 to $99,999	2 330	156	217	111	21	68	130
$100,000 to $199,999	1 446	175	266	130	5	52	69
$200,000 to $499,999	694	187	160	108	4	9	59
$500,000 or more	85	59	12	26	6	10	22
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	10 564	910	948	711	75	676	1 014
number..	25 620	2 616	2 199	2 027	302	1 268	2 129
Wheel tractors ..... farms..	9 995	863	872	649	61	659	914
number..	29 381	3 239	2 890	2 136	169	1 507	2 069
Less than 40 horsepower (PTO) ..... farms..	4 407	362	330	341	43	376	449
number..	7 239	606	503	510	61	573	616
40 horsepower (PTO) or more ..... farms..	9 043	776	857	559	42	504	683
number..	22 142	2 633	2 387	1 626	108	934	1 453
40 to 99 horsepower (PTO) ..... farms..	7 759	620	760	491	40	451	584
number..	14 378	1 324	1 431	971	66	733	1 019
100 horsepower (PTO) or more ..... farms..	4 634	557	599	359	21	161	254
number..	7 764	1 309	956	655	42	201	434
Grain and bean combines ..... farms..	2 569	387	406	328	12	84	149
number..	3 027	457	495	402	23	91	177
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 606	286	464	165	12	191	169
number..	4 134	320	494	198	12	220	203
Pickup balers ..... farms..	6 061	500	715	319	7	296	324
number..	7 528	650	960	416	10	368	386
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 982	663	641	449	9	121	248
acres on which used..	1 237 052	381 785	184 827	206 361	22 008	17 949	117 829
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	910	255	166	110	4	48	81
acres on which used..	180 840	56 704	20 101	30 546	(D)	2 247	15 867
Nematodes in crops ..... farms..	65	16	7	2	–	8	1
acres on which used..	19 018	7 788	604	(D)	–	623	(D)
Diseases in crops and orchards ..... farms..	59	4	1	3	–	–	–
acres on which used..	4 429	2 260	(D)	(D)	–	–	–
Weeds, grass, or brush in crops and pasture ..... farms..	3 884	531	590	397	47	183	302
acres on which used..	1 059 787	328 483	158 407	223 723	27 418	27 073	92 739
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	59	6	8	10	–	6	3
acres on which used..	14 508	5 105	510	80	–	510	(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)
TENURE AND RACE OF OPERATOR									
All operators	31 284	13 049	54	13	102	2 357	–	–	2 357
Full owners	12 598	4 148	34	11	77	1 159	–	–	1 159
Part owners	14 322	6 818	7	1	14	923	–	–	923
Tenants	4 364	2 083	13	1	11	275	–	–	275
White	30 771	12 995	53	13	101	2 313	–	–	2 313
Full owners	12 366	4 116	34	11	76	1 133	–	–	1 133
Part owners	14 137	6 802	7	1	14	909	–	–	909
Tenants	4 268	2 077	12	1	11	271	–	–	271
Black and other races	513	54	1	–	1	44	–	–	44
Full owners	232	32	–	–	1	26	–	–	26
Part owners	185	16	–	–	–	14	–	–	14
Tenants	96	6	1	–	–	4	–	–	4
OWNED AND RENTED LAND									
Land owned farms	27 219	11 148	42	12	91	2 096	–	–	2 096
acres	30 540 812	9 909 887	12 995	1 401	19 276	4 002 052	–	–	4 002 052
Owned land in farms farms	26 920	10 966	41	12	91	2 082	–	–	2 082
acres	27 424 087	8 881 219	(D)	(D)	16 555	3 264 050	–	–	3 264 050
Land rented or leased from others farms	18 882	8 960	21	2	25	1 208	–	–	1 208
acres	17 247 444	7 482 394	8 844	(D)	(D)	765 667	–	–	765 667
landlords	48 922	26 885	60	(D)	(D)	2 774	–	–	2 774
Rented or leased land in farms farms	18 686	8 901	20	2	25	1 198	–	–	1 198
acres	16 930 793	7 379 684	(D)	(D)	1 817	748 341	–	–	748 341
Land rented or leased to others farms	6 532	2 717	10	3	22	464	–	–	464
acres	3 433 376	1 131 378	4 825	(D)	(D)	755 328	–	–	755 328
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	23 062	8 902	39	7	61	1 752	–	–	1 752
Not on farm operated	5 961	3 047	14	5	36	451	–	–	451
Not reported	2 261	1 100	1	1	5	154	–	–	154
Operators by principal occupation:									
Farming	22 704	10 243	25	4	36	1 446	–	–	1 446
Other	8 580	2 806	29	9	66	911	–	–	911
Operators by days worked off farm:									
None	16 003	7 131	14	3	39	1 027	–	–	1 027
Any	13 049	4 852	38	9	59	1 180	–	–	1 180
1 to 99 days	3 588	1 607	13	2	16	290	–	–	290
100 to 199 days	2 172	832	5	–	15	202	–	–	202
200 days or more	7 289	2 413	20	7	28	688	–	–	688
Not reported	2 232	1 066	2	1	4	150	–	–	150
Operators by years on present farm:									
2 years or less	1 233	430	7	1	9	110	–	–	110
3 or 4 years	1 519	517	6	–	7	122	–	–	122
5 to 9 years	3 486	1 118	6	2	10	302	–	–	302
10 years or more	20 223	8 924	28	7	67	1 452	–	–	1 452
Average years on present farm	22.7	24.0	15.3	11.5	17.1	21.8	–	–	21.8
Not reported	4 823	2 060	7	3	9	371	–	–	371
Operators by age group:									
Under 25 years	668	284	–	–	1	44	–	–	44
25 to 34 years	2 916	1 245	5	1	3	215	–	–	215
35 to 44 years	7 461	3 169	12	4	24	531	–	–	531
45 to 49 years	4 001	1 637	13	4	26	298	–	–	298
50 to 54 years	3 231	1 340	2	2	7	233	–	–	233
55 to 59 years	2 935	1 182	6	–	16	215	–	–	215
60 to 64 years	2 887	1 281	1	–	7	214	–	–	214
65 to 69 years	2 804	1 191	10	1	6	213	–	–	213
70 years and over	4 381	1 720	5	1	12	394	–	–	394
Average age	51.8	51.5	51.6	49.5	51.7	52.8	–	–	52.8
Operators by sex:									
Male	29 810	12 641	50	11	88	2 223	–	–	2 223
Female	1 474	408	4	2	14	134	–	–	134
Operators of Spanish, Hispanic, or Latino origin (see text)	168	71	1	–	–	13	–	–	13
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	27 133	11 365	47	11	71	2 107	–	–	2 107
acres	29 438 846	11 057 377	11 589	(D)	(D)	1 629 036	–	–	1 629 036
Partnership farms	2 605	1 062	6	1	7	167	–	–	167
acres	5 376 360	1 839 007	(D)	(D)	(D)	234 333	–	–	234 333
Corporation:									
Family held farms	1 211	507	1	1	18	54	–	–	54
acres	4 036 762	1 285 858	(D)	(D)	(D)	95 336	–	–	95 336
More than 10 stockholders farms	26	3	–	–	–	–	–	–	–
10 or less stockholders farms	1 185	504	1	1	18	54	–	–	54
Other than family held farms	87	23	–	–	3	8	–	–	8
acres	189 864	40 122	–	–	(D)	2 327	–	–	2 327
More than 10 stockholders farms	12	3	–	–	–	–	–	–	–
10 or less stockholders farms	75	20	–	–	3	8	–	–	8
Other—cooperative, estate or trust, institutional, etc. farms	248	92	–	–	3	21	–	–	21
acres	5 313 048	2 038 539	–	–	(D)	2 051 359	–	–	2 051 359

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	10 957	977	932	868	89	751	1 135
Full owners	4 831	385	312	411	63	479	688
Part owners	4 709	500	507	338	13	175	317
Tenants	1 417	92	113	119	13	97	130
White	10 600	971	931	866	89	749	1 090
Full owners	4 680	383	311	410	63	478	671
Part owners	4 569	499	507	338	13	175	303
Tenants	1 351	89	113	118	13	96	116
Black and other races	357	6	1	2	–	2	45
Full owners	151	2	1	1	–	1	17
Part owners	140	1	–	–	–	–	14
Tenants	66	3	–	1	–	1	14
OWNED AND RENTED LAND							
Land owned ... farms	9 609	892	823	755	77	661	1 013
acres	13 664 260	965 126	405 490	339 699	56 190	460 367	704 069
Owned land in farms ... farms	9 540	885	819	749	76	654	1 005
acres	12 627 946	886 790	376 524	310 987	40 793	419 910	587 461
Land rented or leased from others ... farms	6 220	598	623	462	26	278	459
acres	7 489 464	523 227	248 622	203 213	7 423	203 831	312 778
landlords	13 546	1 595	1 401	1 080	47	450	1 046
Rented or leased land in farms ... farms	6 126	592	620	457	26	272	447
acres	7 320 901	520 233	244 608	200 303	7 263	200 683	300 911
Land rented or leased to others ... farms	2 461	178	140	114	35	153	235
acres	1 204 877	81 330	32 980	31 622	15 557	43 605	128 475
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 410	778	814	702	68	638	891
Not on farm operated	1 857	141	56	103	12	75	164
Not reported	690	58	62	63	9	38	80
Operators by principal occupation:							
Farming	7 767	791	866	653	41	324	508
Other	3 190	186	66	215	48	427	627
Operators by days worked off farm:							
None	5 361	634	686	473	36	206	393
Any	4 865	279	183	343	48	510	683
1 to 99 days	1 229	77	90	86	5	71	102
100 to 199 days	845	37	31	43	5	66	91
200 days or more	2 791	165	62	214	38	373	490
Not reported	731	64	63	52	5	35	59
Operators by years on present farm:							
2 years or less	458	26	31	52	4	38	67
3 or 4 years	574	37	37	57	10	57	95
5 to 9 years	1 343	115	97	136	14	141	202
10 years or more	6 879	668	643	496	44	418	597
Average years on present farm	22.9	24.5	21.9	18.0	17.2	18.1	16.1
Not reported	1 703	131	124	127	17	97	174
Operators by age group:							
Under 25 years	232	24	24	31	1	19	8
25 to 34 years	911	90	104	153	10	72	107
35 to 44 years	2 357	230	300	298	31	189	316
45 to 49 years	1 343	124	128	110	7	122	189
50 to 54 years	1 162	96	98	69	8	92	122
55 to 59 years	1 043	106	104	76	6	66	115
60 to 64 years	1 019	83	68	49	1	52	112
65 to 69 years	1 070	95	52	34	11	47	74
70 years and over	1 820	129	54	48	14	92	92
Average age	53.1	51.7	47.6	45.1	50.5	50.3	49.8
Operators by sex:							
Male	10 312	955	903	841	82	682	1 022
Female	645	22	29	27	7	69	113
Operators of Spanish, Hispanic, or Latino origin (see text)	59	8	5	4	–	3	4
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	9 491	782	775	716	68	703	997
acres	14 231 554	848 694	462 625	321 427	9 998	442 654	417 652
Partnership ... farms	956	110	104	76	2	34	80
acres	2 669 521	296 860	91 933	65 887	(D)	92 707	69 428
Corporation:							
Family held ... farms	373	80	49	52	16	11	49
acres	1 954 507	242 480	64 818	106 960	33 914	(D)	165 615
More than 10 stockholders ... farms	5	3	1	6	3	–	5
10 or less stockholders ... farms	368	77	48	46	13	11	44
Other than family held ... farms	23	3	2	17	3	–	5
acres	117 510	(D)	(D)	(D)	(D)	–	(D)
More than 10 stockholders ... farms	1	–	–	4	1	–	3
10 or less stockholders ... farms	22	3	2	13	2	–	2
Other—cooperative, estate or trust, institutional, etc. ... farms	114	2	2	7	–	3	4
acres	975 755	(D)	(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	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..	560	182	–	–	3	37	–	–	37
number..	629	199	–	–	4	40	–	–	40
Hired workers ..... farms..	137	34	–	–	3	8	–	–	8
number..	193	43	–	–	7	9	–	–	9
Farm-related deaths:									
Operator and family members ..... farms..	8	1	–	–	–	–	–	–	–
number..	9	(D)	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	1 015	20	20	4	42	16	–	–	16
10 to 49 acres	2 596	360	19	6	35	315	–	–	315
50 to 69 acres	722	161	3	1	4	99	–	–	99
70 to 99 acres	1 144	418	2	–	4	122	–	–	122
100 to 139 acres	1 010	370	–	–	3	90	–	–	90
140 to 179 acres	1 968	952	1	–	4	193	–	–	193
180 to 219 acres	856	364	2	–	–	87	–	–	87
220 to 259 acres	893	436	–	–	2	86	–	–	86
260 to 499 acres	4 751	2 422	–	2	4	339	–	–	339
500 to 999 acres	5 866	3 090	2	–	1	448	–	–	448
1,000 to 1,999 acres	5 185	2 662	1	–	2	310	–	–	310
2,000 acres or more	5 278	1 794	4	–	1	252	–	–	252
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	13 049	13 049	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	54	–	54	–	–	–	–	–	–
Fruit and tree nut farming (1113)	13	–	–	13	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	102	–	–	–	102	–	–	–	–
Other crop farming (1119)	2 357	–	–	–	–	2 357	–	–	2 357
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	–	–	–	–	2 357	–	–	2 357
Beef cattle ranching and farming (112111)	10 957	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	977	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	932	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	868	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	89	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	751	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 135	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	20 502	5 992	8	1	3	1 157	–	–	1 157
number..	3 723 271	817 162	532	(D)	(D)	162 049	–	–	162 049
Farms with—									
1 to 9	1 080	191	3	–	1	83	–	–	83
10 to 49	5 194	1 599	3	–	–	334	–	–	334
50 to 99	4 150	1 498	–	1	2	235	–	–	235
100 to 199	4 493	1 512	–	–	–	271	–	–	271
200 to 499	4 090	982	2	–	–	203	–	–	203
500 or more	1 495	210	–	–	–	31	–	–	31
Cows and heifers that had calved ..... farms..	18 338	5 442	7	1	2	1 004	–	–	1 004
number..	1 770 882	395 610	279	(D)	(D)	85 409	–	–	85 409
Beef cows ..... farms..	17 428	5 346	7	1	2	976	–	–	976
number..	1 675 000	388 913	275	(D)	(D)	83 324	–	–	83 324
Farms with—									
1 to 9	1 444	305	2	–	–	87	–	–	87
10 to 49	6 478	2 366	3	1	1	388	–	–	388
50 to 99	3 997	1 456	–	–	1	260	–	–	260
100 to 199	3 294	886	2	–	–	165	–	–	165
200 to 499	1 907	285	–	–	–	68	–	–	68
500 or more	308	48	–	–	–	8	–	–	8
Milk cows ..... farms..	1 802	202	3	–	–	59	–	–	59
number..	95 882	6 697	4	–	–	2 085	–	–	2 085
Farms with—									
1 to 4	324	41	3	–	–	16	–	–	16
5 to 9	50	16	–	–	–	4	–	–	4
10 to 49	713	99	–	–	–	21	–	–	21
50 to 99	490	36	–	–	–	14	–	–	14
100 to 199	172	9	–	–	–	4	–	–	4
200 to 499	46	1	–	–	–	–	–	–	–
500 or more	7	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	16 326	4 770	5	1	1	902	–	–	902
number..	931 558	191 548	(D)	(D)	(D)	34 974	–	–	34 974
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	5 413	8	1	3	1 007	–	–	1 007
number..	1 020 831	230 004	(D)	(D)	(D)	41 666	–	–	41 666

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..	234	26	27	24	1	3	23
number..	265	29	36	28	(D)	(D)	24
Hired workers ..... farms..	49	14	10	7	2	1	9
number..	66	20	10	11	(D)	(D)	18
Farm-related deaths:							
Operator and family members ..... farms..	6	–	1	–	–	–	–
number..	(D)	–	(D)	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	434	54	20	106	25	90	184
10 to 49 acres	947	93	40	158	29	270	324
50 to 69 acres	285	20	21	20	1	40	67
70 to 99 acres	392	29	27	23	5	55	67
100 to 139 acres	393	21	12	29	1	31	60
140 to 179 acres	565	40	59	45	4	44	61
180 to 219 acres	291	13	25	16	5	22	31
220 to 259 acres	259	20	36	18	1	19	16
260 to 499 acres	1 322	123	241	160	4	39	95
500 to 999 acres	1 587	187	263	154	4	37	93
1,000 to 1,999 acres	1 720	175	146	82	2	29	56
2,000 acres or more	2 762	202	42	57	8	75	81
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)	10 957	–	–	–	–	–	–
Cattle feedlots (112112)	–	977	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	932	–	–	–	–
Hog and pig farming (1122)	–	–	–	868	–	–	–
Poultry and egg production (1123)	–	–	–	–	89	–	–
Sheep and goat farming (1124)	–	–	–	–	–	751	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 135
LIVESTOCK							
Cattle and calves inventory ..... farms..	10 455	940	929	445	19	213	340
number..	2 075 055	403 819	149 367	49 078	1 722	12 595	51 699
Farms with—							
1 to 9	546	55	8	41	6	76	70
10 to 49	2 701	149	128	143	7	66	64
50 to 99	1 884	111	241	95	–	34	49
100 to 199	2 042	156	322	98	3	19	70
200 to 499	2 313	254	198	57	2	16	63
500 or more	969	215	32	11	1	2	24
Cows and heifers that had calved ..... farms..	9 469	667	927	356	16	165	282
number..	1 065 602	85 799	83 695	22 927	871	7 198	23 361
Beef cows ..... farms..	9 355	663	293	344	13	155	273
number..	1 050 445	85 598	15 360	21 114	657	7 108	22 075
Farms with—							
1 to 9	802	52	50	43	8	52	43
10 to 49	3 094	207	136	141	1	57	83
50 to 99	1 894	138	69	91	–	22	66
100 to 199	1 948	139	27	52	3	17	55
200 to 499	1 394	101	10	17	1	7	24
500 or more	223	26	1	–	–	–	2
Milk cows ..... farms..	527	11	919	32	5	16	28
number..	15 157	201	68 335	1 813	214	90	1 286
Farms with—							
1 to 4	223	5	6	6	–	13	11
5 to 9	18	1	7	–	1	1	2
10 to 49	190	4	377	13	2	2	5
50 to 99	67	1	359	6	1	–	6
100 to 199	23	–	125	7	1	–	3
200 to 499	5	–	39	–	–	–	1
500 or more	1	–	6	–	–	–	–
Heifers and heifer calves ..... farms..	8 283	741	827	359	13	148	276
number..	502 394	131 521	41 535	13 138	255	3 051	12 920
Steers, steer calves, bulls, and bull calves ..... farms..	9 007	852	756	405	12	169	304
number..	507 059	186 499	24 137	13 013	596	2 346	15 418

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..	20 782	6 031	6	1	3	1 154	–	–	1 154
number..	2 448 551	404 655	417	(D)	(D)	86 887	–	–	86 887
$1,000..	1 332 772	197 685	175	(D)	(D)	42 412	–	–	42 412
Calves ..... farms..	7 752	1 910	2	1	1	400	–	–	400
number..	420 352	82 021	(D)	(D)	(D)	24 559	–	–	24 559
$1,000..	140 395	25 289	(D)	(D)	(D)	7 986	–	–	7 986
Cattle ..... farms..	17 422	5 031	6	–	2	968	–	–	968
number..	2 028 199	322 634	(D)	–	(D)	62 328	–	–	62 328
$1,000..	1 192 377	172 396	(D)	–	(D)	34 425	–	–	34 425
Fattened on grain and concentrates .... farms..	2 975	1 034	1	–	1	170	–	–	170
number..	553 968	55 155	(D)	–	(D)	12 509	–	–	12 509
$1,000..	423 400	40 131	(D)	–	(D)	9 271	–	–	9 271
Hogs and pigs inventory ..... farms..	2 899	915	5	–	–	339	–	–	339
number..	1 396 326	209 143	290	–	–	84 710	–	–	84 710
Farms with—									
1 to 24	425	121	1	–	–	43	–	–	43
25 to 49	263	90	2	–	–	30	–	–	30
50 to 99	329	130	1	–	–	41	–	–	41
100 to 199	543	224	1	–	–	72	–	–	72
200 to 499	757	253	–	–	–	112	–	–	112
500 or more	582	97	–	–	–	41	–	–	41
Used or to be used for breeding ..... farms..	1 920	593	5	–	–	224	–	–	224
number..	160 977	26 743	77	–	–	9 056	–	–	9 056
Other ..... farms..	2 739	862	4	–	–	306	–	–	306
number..	1 235 349	182 400	213	–	–	75 654	–	–	75 654
Hogs and pigs sold..... farms..	3 067	980	4	–	–	355	–	–	355
number..	2 596 164	322 437	450	–	–	167 916	–	–	167 916
$1,000..	281 516	34 217	32	–	–	17 738	–	–	17 738
Feeder pigs ..... farms..	512	119	2	–	–	54	–	–	54
number..	359 576	44 902	(D)	–	–	22 451	–	–	22 451
$1,000..	15 206	1 792	(D)	–	–	980	–	–	980
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	643	5	–	–	250	–	–	250
number..	245 899	34 805	56	–	–	14 198	–	–	14 198
Dec. 1 and May 31..... farms..	1 928	587	5	–	–	242	–	–	242
number..	123 797	17 903	30	–	–	7 690	–	–	7 690
June 1 and Nov. 30 ..... farms..	1 814	549	5	–	–	205	–	–	205
number..	122 102	16 902	26	–	–	6 508	–	–	6 508
Sheep and lambs of all ages inventory..... farms..	2 354	493	3	–	–	186	–	–	186
number..	416 570	44 520	9	–	–	27 806	–	–	27 806
Ewes 1 year old or older ..... farms..	2 156	438	2	–	–	167	–	–	167
number..	256 466	27 762	(D)	–	–	16 469	–	–	16 469
Sheep and lambs sold..... farms..	2 527	520	3	–	–	194	–	–	194
number..	406 597	45 388	(D)	–	–	25 244	–	–	25 244
Sheep and lambs shorn ..... farms..	2 200	441	2	–	–	171	–	–	171
number..	320 071	32 328	(D)	–	–	22 049	–	–	22 049
pounds of wool..	2 635 489	269 270	(D)	–	–	193 915	–	–	193 915
Horses and ponies inventory ..... farms..	6 688	1 150	7	1	6	482	–	–	482
number..	51 775	6 208	(D)	(D)	26	6 025	–	–	6 025
Horses and ponies sold..... farms..	1 287	131	–	–	1	58	–	–	58
number..	7 468	443	–	–	(D)	234	–	–	234
Goats inventory ..... farms..	326	49	2	–	–	19	–	–	19
number..	5 101	499	(D)	–	–	91	–	–	91
Goats sold ..... farms..	107	12	–	–	–	6	–	–	6
number..	3 190	(D)	–	–	–	16	–	–	16
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	115	7	1	4	62	–	–	62
number..	2 347 423	10 332	(D)	(D)	58	4 139	–	–	4 139
Farms with—									
1 to 399	708	108	7	1	4	60	–	–	60
400 to 3,199	26	7	–	–	–	2	–	–	2
3,200 to 9,999.....	3	–	–	–	–	–	–	–	–
10,000 to 19,999	8	–	–	–	–	–	–	–	–
20,000 to 49,999	5	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	4	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	725	112	7	1	4	59	–	–	59
number..	2 178 074	9 619	205	(D)	58	3 781	–	–	3 781
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	12	2	–	–	11	–	–	11
number..	169 349	713	(D)	–	–	358	–	–	358
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	6	1	–	1	6	–	–	6
number..	(D)	1 242	(D)	–	(D)	605	–	–	605
Broilers and other meat-type chickens sold .. farms..	92	14	1	1	–	5	–	–	5
number..	285 735	8 632	(D)	(D)	–	771	–	–	771
Farms with—									
1 to 1,999.....	77	13	1	1	–	5	–	–	5
2,000 to 59,999.....	14	1	–	–	–	–	–	–	–
60,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	12	3	–	1	2	–	–	2
number..	624	84	5	–	(D)	(D)	–	–	(D)
Turkeys sold ..... farms..	51	4	–	–	–	–	–	–	–
number..	3 566 443	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	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..	10 736	977	927	446	15	184	302
number..	1 378 060	470 915	49 305	23 968	1 224	7 076	25 935
$1,000..	689 717	354 853	19 381	12 107	508	2 851	13 037
Calves ..... farms..	4 475	67	542	138	6	98	112
number..	276 910	5 136	19 364	4 812	117	2 660	4 681
$1,000..	97 749	1 396	3 866	1 634	41	860	1 537
Cattle ..... farms..	8 918	977	748	373	11	133	255
number..	1 101 150	465 779	29 941	19 156	1 107	4 416	21 254
$1,000..	591 968	353 457	15 516	10 473	467	1 990	11 500
Fattened on grain and concentrates .... farms..	498	977	111	110	2	9	62
number..	34 024	437 680	3 792	5 092	(D)	85	5 408
$1,000..	25 378	338 116	2 667	3 540	(D)	63	4 077
Hogs and pigs inventory ..... farms..	441	98	45	815	10	24	207
number..	62 738	29 000	7 682	830 779	37 014	701	134 269
Farms with—							
1 to 24	137	12	9	64	3	21	14
25 to 49	69	5	6	49	1	1	10
50 to 99	68	7	8	53	–	1	20
100 to 199	72	19	9	109	–	–	37
200 to 499	74	36	8	196	–	1	77
500 or more	21	19	5	344	6	–	49
Used or to be used for breeding ..... farms..	279	55	28	571	5	5	155
number..	8 181	2 600	1 018	95 340	3 320	39	14 603
Other ..... farms..	413	97	44	780	10	22	201
number..	54 557	26 400	6 664	735 439	33 694	662	119 666
Hogs and pigs sold..... farms..	467	109	50	867	9	23	203
number..	99 635	51 274	12 374	1 668 082	51 135	1 223	221 638
$1,000..	10 074	6 016	1 028	180 452	6 341	145	25 474
Feeder pigs ..... farms..	108	9	9	159	1	4	47
number..	24 361	2 141	3 981	241 292	(D)	97	20 129
$1,000..	1 082	109	138	10 198	(D)	3	898
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	312	60	32	600	5	10	162
number..	10 563	3 847	1 511	150 034	6 432	42	24 411
Dec. 1 and May 31..... farms..	267	59	27	580	4	6	151
number..	5 436	2 027	653	74 109	3 244	19	12 686
June 1 and Nov. 30 ..... farms..	254	49	29	559	5	7	152
number..	5 127	1 820	858	75 925	3 188	23	11 725
Sheep and lambs of all ages inventory..... farms..	772	38	36	57	10	675	84
number..	124 264	4 455	2 686	28 043	231	168 778	15 778
Ewes 1 year old or older ..... farms..	704	33	31	51	8	647	75
number..	88 649	2 967	1 969	3 187	(D)	107 060	8 241
Sheep and lambs sold..... farms..	827	48	41	66	7	733	88
number..	104 051	3 045	2 692	3 926	(D)	205 556	16 581
Sheep and lambs shorn ..... farms..	718	37	27	50	8	671	75
number..	101 694	3 162	2 239	3 696	(D)	141 212	13 527
pounds of wool..	902 200	29 613	19 274	30 061	(D)	1 096 075	94 155
Horses and ponies inventory ..... farms..	3 596	177	136	109	18	194	812
number..	24 581	1 394	652	357	77	860	11 567
Horses and ponies sold..... farms..	607	15	14	16	2	27	416
number..	2 539	46	78	22	(D)	43	4 056
Goats inventory ..... farms..	128	6	7	8	4	58	45
number..	1 086	16	98	53	(D)	1 570	1 664
Goats sold ..... farms..	43	3	2	1	–	28	12
number..	1 134	(D)	(D)	(D)	–	904	391
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	344	14	23	35	40	59	50
number..	27 817	(D)	1 211	(D)	(D)	1 722	(D)
Farms with—							
1 to 399	340	13	22	27	25	59	42
400 to 3,199	3	–	1	4	6	–	3
3,200 to 9,999.....	–	1	–	2	–	–	–
10,000 to 19,999	1	–	–	2	3	–	2
20,000 to 49,999	–	–	–	–	3	–	2
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	3	–	1
Layers 20 weeks old and older ..... farms..	333	13	23	33	37	55	48
number..	26 367	(D)	1 095	39 125	1 893 779	1 479	196 220
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	56	2	6	8	11	13	7
number..	1 450	(D)	116	(D)	(D)	243	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	23	1	–	6	21	7	7
number..	(D)	(D)	–	27 862	709 382	222	(D)
Broilers and other meat-type chickens sold .. farms..	22	3	1	17	14	7	7
number..	3 961	215	(D)	141 254	(D)	1 509	98 055
Farms with—							
1 to 1,999.....	22	3	1	10	12	7	2
2,000 to 59,999.....	–	–	–	6	2	–	5
60,000 to 99,999	–	–	–	1	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	36	1	4	6	2	7	12
number..	287	(D)	20	13	(D)	20	93
Turkeys sold ..... farms..	10	1	2	13	12	–	9
number..	176	(D)	(D)	919 085	1 819 832	–	826 870

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..	14 342	9 379	8	–	4	742	–	–	742
acres..	3 175 113	2 271 077	(D)	–	(D)	125 714	–	–	125 714
bushels..	295 056 391	214 803 370	(D)	–	(D)	10 699 207	–	–	10 699 207
Irrigated ..... farms..	704	444	2	–	1	45	–	–	45
acres..	148 001	103 064	(D)	–	(D)	5 161	–	–	5 161
Farms by acres harvested:									
1 to 24 acres	856	361	2	–	2	61	–	–	61
25 to 99 acres	3 996	2 314	–	–	1	260	–	–	260
100 to 249 acres	5 225	3 466	2	–	–	261	–	–	261
250 to 499 acres	2 897	2 206	3	–	1	118	–	–	118
500 acres or more.....	1 368	1 032	1	–	–	42	–	–	42
Corn for silage or green chop..... farms..	4 785	2 065	1	–	1	238	–	–	238
acres..	308 116	104 503	(D)	–	(D)	11 612	–	–	11 612
tons, green..	3 061 677	1 051 670	(D)	–	(D)	103 854	–	–	103 854
Irrigated ..... farms..	119	29	1	–	–	7	–	–	7
acres..	8 775	1 613	(D)	–	–	496	–	–	496
Farms by acres harvested:									
1 to 24 acres	1 314	724	1	–	1	89	–	–	89
25 to 99 acres	2 592	1 083	–	–	–	120	–	–	120
100 to 249 acres	736	224	–	–	–	27	–	–	27
250 to 499 acres	100	22	–	–	–	1	–	–	1
500 acres or more.....	43	12	–	–	–	1	–	–	1
Sorghum for grain or seed.... farms..	753	371	–	–	1	54	–	–	54
acres..	106 218	59 774	–	–	(D)	6 439	–	–	6 439
bushels..	6 475 034	3 717 032	–	–	(D)	373 398	–	–	373 398
Irrigated ..... farms..	13	5	–	–	–	3	–	–	3
acres..	628	(D)	–	–	–	129	–	–	129
Wheat for grain ..... farms..	9 561	5 771	5	–	–	568	–	–	568
acres..	3 177 527	2 364 738	1 605	–	–	113 941	–	–	113 941
bushels..	89 470 811	68 303 006	61 524	–	–	3 015 722	–	–	3 015 722
Irrigated ..... farms..	114	56	–	–	–	25	–	–	25
acres..	10 931	6 997	–	–	–	1 730	–	–	1 730
Farms by acres harvested:									
1 to 24 acres	541	262	1	–	–	47	–	–	47
25 to 99 acres	2 874	1 493	–	–	–	241	–	–	241
100 to 249 acres	2 797	1 621	2	–	–	160	–	–	160
250 to 499 acres	1 640	1 085	–	–	–	77	–	–	77
500 acres or more.....	1 709	1 310	2	–	–	43	–	–	43
Barley for grain ..... farms..	966	379	–	–	–	89	–	–	89
acres..	104 892	46 922	–	–	–	8 682	–	–	8 682
bushels..	4 233 108	1 932 191	–	–	–	367 542	–	–	367 542
Irrigated ..... farms..	15	4	–	–	–	2	–	–	2
acres..	1 259	671	–	–	–	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	122	38	–	–	–	15	–	–	15
25 to 99 acres	475	174	–	–	–	48	–	–	48
100 to 249 acres	288	127	–	–	–	19	–	–	19
250 to 499 acres	61	31	–	–	–	4	–	–	4
500 acres or more.....	20	9	–	–	–	3	–	–	3
Oats for grain..... farms..	3 729	1 469	1	–	1	301	–	–	301
acres..	253 972	101 658	(D)	–	(D)	20 383	–	–	20 383
bushels..	13 726 509	5 883 214	(D)	–	(D)	1 085 118	–	–	1 085 118
Irrigated ..... farms..	51	9	–	–	–	12	–	–	12
acres..	1 840	332	–	–	–	415	–	–	415
Farms by acres harvested:									
1 to 24 acres	910	416	–	–	1	73	–	–	73
25 to 99 acres	2 027	742	1	–	–	164	–	–	164
100 to 249 acres	684	259	–	–	–	57	–	–	57
250 to 499 acres	94	42	–	–	–	6	–	–	6
500 acres or more.....	14	10	–	–	–	1	–	–	1
Flaxseed..... farms..	85	52	1	–	–	6	–	–	6
acres..	9 504	7 346	(D)	–	–	352	–	–	352
bushels..	152 429	120 202	(D)	–	–	6 324	–	–	6 324
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	1 971	–	–	–	123	–	–	123
acres..	740 707	591 757	–	–	–	16 944	–	–	16 944
pounds..	1 041 102 232	842 819 293	–	–	–	20 211 437	–	–	20 211 437
Irrigated ..... farms..	14	10	–	–	–	2	–	–	2
acres..	1 640	1 383	–	–	–	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	95	47	–	–	–	7	–	–	7
25 to 99 acres	776	437	–	–	–	47	–	–	47
100 to 249 acres	1 067	737	–	–	–	53	–	–	53
250 to 499 acres	549	430	–	–	–	13	–	–	13
500 acres or more.....	371	320	–	–	–	3	–	–	3
Soybeans for beans ..... farms..	11 700	8 759	4	–	3	507	–	–	507
acres..	2 939 146	2 403 423	(D)	–	(D)	87 456	–	–	87 456
bushels..	100 762 163	82 339 920	(D)	–	(D)	2 819 925	–	–	2 819 925
Irrigated ..... farms..	391	309	–	–	1	12	–	–	12
acres..	66 394	55 375	–	–	(D)	1 003	–	–	1 003
Farms by acres harvested:									
1 to 24 acres	522	255	–	–	–	41	–	–	41
25 to 99 acres	3 121	2 085	–	–	2	158	–	–	158
100 to 249 acres	4 053	3 034	–	–	–	205	–	–	205
250 to 499 acres	2 575	2 151	2	–	1	76	–	–	76
500 acres or more.....	1 429	1 234	2	–	–	27	–	–	27

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..	2 348	580	539	478	12	56	196
acres..	337 198	170 322	72 679	131 323	10 119	3 597	50 652
bushels..	27 362 784	16 525 484	6 517 852	12 837 105	849 238	272 786	4 919 814
Irrigated ..... farms..	105	37	19	29	3	6	13
acres..	16 475	9 438	1 553	6 804	1 157	265	3 244
Farms by acres harvested:							
1 to 24 acres	304	23	45	28	2	15	13
25 to 99 acres	892	126	208	110	1	31	53
100 to 249 acres	788	193	228	197	1	6	83
250 to 499 acres	268	138	45	84	1	4	29
500 acres or more.....	96	100	13	59	7	–	18
Corn for silage or green chop..... farms..	1 362	376	503	129	3	7	100
acres..	109 080	34 197	35 373	6 882	210	(D)	6 057
tons, green..	1 006 404	385 093	378 117	71 714	(D)	1 290	62 252
Irrigated ..... farms..	47	18	14	2	–	–	1
acres..	4 260	1 410	895	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	268	72	79	56	1	4	19
25 to 99 acres	739	199	323	57	1	2	68
100 to 249 acres	290	79	91	13	1	1	10
250 to 499 acres	50	18	5	2	–	–	2
500 acres or more.....	15	8	5	1	–	–	1
Sorghum for grain or seed.... farms..	225	43	11	30	1	–	17
acres..	26 768	6 791	408	3 084	(D)	–	(D)
bushels..	1 477 006	476 207	21 804	228 237	(D)	–	(D)
Irrigated ..... farms..	4	–	1	–	–	–	–
acres..	38	–	(D)	–	–	–	–
Wheat for grain ..... farms..	2 381	255	252	176	3	52	98
acres..	539 813	57 958	26 739	33 910	6 334	8 267	24 222
bushels..	13 335 986	1 805 844	727 396	1 063 598	237 157	179 808	740 770
Irrigated ..... farms..	23	1	2	–	–	7	–
acres..	1 636	(D)	(D)	–	–	429	–
Farms by acres harvested:							
1 to 24 acres	154	16	28	18	–	8	7
25 to 99 acres	773	87	144	79	–	23	34
100 to 249 acres	785	81	62	45	–	11	30
250 to 499 acres	391	40	12	14	–	5	16
500 acres or more.....	278	31	6	20	3	5	11
Barley for grain ..... farms..	346	26	46	31	2	10	37
acres..	32 226	2 869	3 714	5 394	(D)	(D)	3 388
bushels..	1 240 623	123 622	126 026	231 136	(D)	(D)	128 627
Irrigated ..... farms..	5	–	–	1	–	3	–
acres..	287	–	–	(D)	–	128	–
Farms by acres harvested:							
1 to 24 acres	43	1	8	5	–	3	9
25 to 99 acres	180	12	26	14	–	5	16
100 to 249 acres	102	11	10	5	1	2	11
250 to 499 acres	19	1	2	4	–	–	–
500 acres or more.....	2	1	–	3	1	–	1
Oats for grain..... farms..	1 280	159	269	117	1	40	91
acres..	92 516	11 422	15 581	4 197	(D)	2 252	5 837
bushels..	4 528 864	688 165	845 684	251 443	(D)	105 789	333 202
Irrigated ..... farms..	20	1	2	1	–	5	1
acres..	562	(D)	(D)	(D)	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	238	43	61	43	–	10	25
25 to 99 acres	730	84	161	70	1	22	52
100 to 249 acres	277	24	44	4	–	7	12
250 to 499 acres	33	8	3	–	–	1	1
500 acres or more.....	2	–	–	–	–	–	1
Flaxseed..... farms..	20	2	1	1	–	1	1
acres..	1 407	(D)	(D)	(D)	–	(D)	(D)
bushels..	18 248	(D)	(D)	(D)	–	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Sunflower seed ..... farms..	575	68	37	41	3	3	37
acres..	93 896	13 786	3 457	10 750	(D)	(D)	6 477
pounds..	122 874 844	19 992 383	3 879 960	15 737 698	(D)	(D)	9 797 137
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	35	–	3	2	–	1	–
25 to 99 acres	225	25	18	14	–	–	10
100 to 249 acres	202	24	15	17	–	–	19
250 to 499 acres	83	13	1	–	–	2	7
500 acres or more.....	30	6	–	8	3	–	1
Soybeans for beans ..... farms..	1 062	425	374	396	10	37	123
acres..	148 445	100 878	51 039	96 421	6 735	2 692	39 527
bushels..	4 862 423	3 635 181	1 719 242	3 510 200	206 048	85 565	1 484 203
Irrigated ..... farms..	21	18	5	19	–	–	6
acres..	2 347	2 898	470	3 130	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	133	23	34	22	–	11	3
25 to 99 acres	442	113	161	106	2	17	35
100 to 249 acres	321	154	128	150	2	7	52
250 to 499 acres	124	88	43	70	1	2	17
500 acres or more.....	42	47	8	48	5	–	16

See footnotes at end of table.

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

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

Item	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.									
Potatoes, excluding sweetpotatoes ..... farms..	49	15	11	–	–	4	–	–	4
acres..	4 386	1 620	2 381	–	–	(D)	–	–	(D)
cwt..	932 485	228 930	651 725	–	–	(D)	–	–	(D)
Irrigated ..... farms..	13	3	3	–	–	2	–	–	2
acres..	1 874	(D)	1 595	–	–	(D)	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	19 298	6 811	16	2	11	2 306	–	–	2 306
acres..	3 584 798	825 346	650	(D)	(D)	425 995	–	–	425 995
tons, dry..	6 590 651	1 761 200	1 349	(D)	(D)	833 242	–	–	833 242
Irrigated ..... farms..	696	136	3	–	1	141	–	–	141
acres..	77 573	10 447	(D)	–	(D)	15 010	–	–	15 010
Farms by acres harvested:									
1 to 24 acres	2 874	1 244	11	2	6	374	–	–	374
25 to 99 acres	6 476	2 936	3	–	4	794	–	–	794
100 to 249 acres	5 521	1 808	2	–	1	691	–	–	691
250 to 499 acres	2 838	599	–	–	–	281	–	–	281
500 acres or more	1 589	224	–	–	–	166	–	–	166
Alfalfa hay ..... farms..	16 085	5 565	14	1	7	1 940	–	–	1 940
acres..	2 070 754	466 478	484	(D)	(D)	267 198	–	–	267 198
tons, dry..	4 459 532	1 211 759	969	(D)	(D)	612 358	–	–	612 358
Irrigated ..... farms..	635	124	3	–	1	129	–	–	129
acres..	61 236	8 968	(D)	–	(D)	13 001	–	–	13 001
Vegetables harvested for sale (see text) ..... farms..	150	30	47	3	7	17	–	–	17
acres..	1 238	175	436	(D)	123	216	–	–	216
Irrigated ..... farms..	58	6	19	2	5	6	–	–	6
acres..	294	37	33	(D)	86	49	–	–	49
Farms by acres harvested:									
0.1 to 4.9 acres	91	20	27	2	2	11	–	–	11
5.0 to 24.9 acres	45	9	12	1	4	3	–	–	3
25.0 to 99.9 acres	14	1	8	–	1	3	–	–	3
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	203	41	–	–	2	24	–	–	24
acres..	25 036	4 910	–	–	(D)	3 842	–	–	3 842
Irrigated ..... farms..	5	1	–	–	–	1	–	–	1
acres..	(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)
SELECTED CROPS HARVESTED—Con.							
Potatoes, excluding sweetpotatoes ..... farms..	7	–	3	3	1	3	2
acres..	22	–	(D)	(D)	(D)	(D)	(D)
cwt..	2 215	–	(D)	(D)	(D)	485	(D)
Irrigated ..... farms..	1	–	1	1	–	–	2
acres..	(D)	–	(D)	(D)	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	7 394	680	766	404	16	386	506
acres..	1 914 452	145 426	130 998	38 098	1 395	43 788	58 277
tons, dry..	3 107 525	326 877	310 950	79 792	3 784	60 630	104 722
Irrigated ..... farms..	295	24	32	7	1	40	16
acres..	39 136	3 673	4 080	356	(D)	3 218	1 493
Farms by acres harvested:							
1 to 24 acres	685	81	36	113	9	150	163
25 to 99 acres	1 789	235	258	164	2	126	165
100 to 249 acres	2 265	176	319	91	3	55	110
250 to 499 acres	1 612	118	115	28	1	35	49
500 acres or more	1 043	70	38	8	1	20	19
Alfalfa hay..... farms..	6 272	598	703	322	9	303	351
acres..	1 084 424	84 170	86 479	22 322	637	28 560	29 823
tons, dry..	2 008 646	220 560	231 894	58 498	2 696	42 560	69 202
Irrigated ..... farms..	270	23	28	5	1	38	13
acres..	30 283	1 946	3 041	271	(D)	2 371	1 262
Vegetables harvested for sale (see text) ..... farms..	22	1	6	7	1	3	6
acres..	149	(D)	25	39	(D)	(D)	37
Irrigated ..... farms..	9	1	2	3	1	1	3
acres..	16	(D)	(D)	22	(D)	(D)	24
Farms by acres harvested:							
0.1 to 4.9 acres	15	1	5	3	–	2	3
5.0 to 24.9 acres	6	–	1	4	1	1	3
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	127	6	–	1	–	2	–
acres..	13 984	473	–	(D)	–	(D)	–
Irrigated ..... farms..	2	–	–	–	–	1	–
acres..	(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..	31 284	321	740	2 234	6 707	5 549
..... percent..	100.0	1.0	2.4	7.1	21.4	17.7
Land in farms ..... acres..	44 354 880	2 526 956	3 295 710	6 903 809	15 024 969	7 211 141
Average size of farm ..... acres..	1 418	7 872	4 454	3 090	2 240	1 300
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	31 284	321	740	2 234	6 707	5 549
..... $1,000..	3 569 951	759 862	482 075	727 220	986 130	372 272
Average per farm ..... dollars..	114 114	2 367 173	651 453	325 524	147 030	67 088
Farms by value of sales:						
Less than $1,000 (see text)	2 174	–	–	–	3	15
$1,000 to $2,499	1 164	–	–	–	–	1
$2,500 to $4,999	1 605	–	–	–	1	4
$5,000 to $9,999	2 273	–	–	–	–	2
$10,000 to $19,999	3 208	–	–	–	–	22
$20,000 to $24,999	1 308	–	–	–	–	14
$25,000 to $39,999	3 075	–	–	–	2	97
$40,000 to $49,999	1 615	–	–	–	–	528
$50,000 to $99,999	5 415	–	–	–	549	4 866
$100,000 to $249,999	6 383	–	–	231	6 152	–
$250,000 to $499,999	2 066	–	63	2 003	–	–
$500,000 to $999,999	686	9	677	–	–	–
$1,000,000 to $2,499,999	217	217	–	–	–	–
$2,500,000 to $4,999,999	74	74	–	–	–	–
$5,000,000 or more	21	21	–	–	–	–
Grains ..... farms..	19 026	253	665	2 014	5 812	4 291
..... $1,000..	1 542 336	153 055	225 908	391 257	509 857	172 768
Sales of $50,000 or more ..... farms..	8 373	232	608	1 777	4 190	1 566
..... $1,000..	1 334 700	152 588	224 454	384 969	469 938	102 751
Corn for grain ..... farms..	12 820	167	500	1 584	4 310	2 910
..... $1,000..	532 159	47 132	76 176	132 545	183 193	61 832
Wheat ..... farms..	9 541	152	448	1 272	3 257	2 179
..... $1,000..	298 942	34 078	51 783	78 377	88 387	30 263
Soybeans ..... farms..	11 693	185	466	1 439	3 884	2 565
..... $1,000..	567 678	52 163	76 508	143 693	194 737	66 174
Sorghum for grain ..... farms..	567	10	26	95	201	120
..... $1,000..	8 823	1 159	967	1 839	3 112	1 135
Barley ..... farms..	630	16	26	87	232	131
..... $1,000..	6 562	554	901	1 488	2 257	905
Oats ..... farms..	1 947	13	44	157	675	490
..... $1,000..	10 048	249	547	1 256	4 337	2 126
Other grains ..... farms..	3 636	85	217	567	1 291	782
..... $1,000..	118 123	17 720	19 027	32 058	33 833	10 333
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 719	65	162	520	1 633	1 279
..... $1,000..	80 819	6 780	5 201	12 152	25 824	14 446
Sales of $50,000 or more ..... farms..	285	21	34	68	116	46
..... $1,000..	28 404	6 047	3 384	6 517	9 486	2 969
Vegetables, sweet corn, and melons ..... farms..	147	12	2	8	24	17
..... $1,000..	1 395	82	(D)	(D)	547	191
Sales of $50,000 or more ..... farms..	6	–	–	1	5	–
..... $1,000..	467	–	–	(D)	(D)	–
Fruits, nuts, and berries ..... farms..	30	2	–	2	–	4
..... $1,000..	195	(D)	–	(D)	–	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1
..... $1,000..	(D)	–	–	–	–	(D)
Nursery and greenhouse crops ..... farms..	122	5	3	7	18	19
..... $1,000..	21 621	14 055	1 800	2 045	2 059	911
Sales of $50,000 or more ..... farms..	41	5	3	6	14	13
..... $1,000..	20 744	14 055	1 800	(D)	2 018	(D)
Other crops ..... farms..	75	10	8	9	16	8
..... $1,000..	7 678	4 063	(D)	866	204	(D)
Sales of $50,000 or more ..... farms..	17	6	6	4	1	–
..... $1,000..	7 132	4 058	(D)	746	(D)	–
Poultry and poultry products ..... farms..	461	45	7	10	61	48
..... $1,000..	73 637	69 431	1 290	1 071	857	428
Sales of $50,000 or more ..... farms..	54	38	3	4	4	5
..... $1,000..	72 704	69 379	(D)	1 057	663	(D)
Dairy products ..... farms..	1 511	51	69	245	610	324
..... $1,000..	166 467	25 115	26 776	43 277	53 578	13 787
Sales of $50,000 or more ..... farms..	968	42	67	233	507	119
..... $1,000..	152 190	24 911	(D)	42 888	50 256	(D)
Cattle and calves ..... farms..	20 782	237	552	1 693	5 166	4 123
..... $1,000..	1 332 772	371 191	161 674	215 869	324 730	146 838
Sales of $50,000 or more ..... farms..	5 589	211	467	1 167	2 543	1 201
..... $1,000..	1 073 070	370 660	159 317	202 497	261 596	79 000

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..	4 684	4 619	2 425	1 703	1 293	1 009
..... percent..	15.0	14.8	7.8	5.4	4.1	3.2
Land in farms ..... acres..	3 601 690	2 104 062	845 824	290 647	712 280	1 837 792
Average size of farm ..... acres..	769	456	349	171	551	1 821
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	4 684	4 619	2 425	1 703	1 293	1 009
..... $1,000..	153 585	67 384	14 425	5 046	1 712	238
Average per farm ..... dollars..	32 789	14 588	5 948	2 963	1 324	236
Farms by value of sales:						
Less than $1,000 (see text)	75	244	281	254	293	1 009
$1,000 to $2,499	2	20	43	98	1 000	–
$2,500 to $4,999	11	49	189	1 351	–	–
$5,000 to $9,999	24	335	1 912	–	–	–
$10,000 to $19,999	130	3 056	–	–	–	–
$20,000 to $24,999	379	915	–	–	–	–
$25,000 to $39,999	2 976	–	–	–	–	–
$40,000 to $49,999	1 087	–	–	–	–	–
$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..	3 042	2 057	532	219	107	34
..... $1,000..	63 821	22 193	2 687	615	157	19
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	1 916	1 083	231	72	33	14
..... $1,000..	22 879	7 331	847	171	46	7
Wheat ..... farms..	1 226	747	171	54	26	9
..... $1,000..	10 805	4 447	634	128	35	5
Soybeans ..... farms..	1 729	1 065	228	87	38	7
..... $1,000..	24 723	8 484	899	241	52	4
Sorghum for grain ..... farms..	69	35	6	3	2	–
..... $1,000..	451	145	8	(D)	(D)	–
Barley ..... farms..	86	38	8	3	2	1
..... $1,000..	316	112	22	(D)	(D)	(D)
Oats ..... farms..	297	197	48	12	12	2
..... $1,000..	901	508	86	20	(D)	(D)
Other grains ..... farms..	401	222	45	20	3	3
..... $1,000..	3 745	1 166	191	46	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 030	955	414	291	228	142
..... $1,000..	8 567	5 256	1 516	709	296	71
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	15	22	16	11	8	12
..... $1,000..	151	162	59	20	(D)	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	3	5	5	3	3	3
..... $1,000..	(D)	43	(D)	(D)	1	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	14	17	12	17	5	5
..... $1,000..	374	265	51	52	8	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	10	5	4	3	2	–
..... $1,000..	(D)	23	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	57	77	45	50	38	23
..... $1,000..	263	190	43	41	18	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	138	60	7	4	3	–
..... $1,000..	3 121	755	46	8	5	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	3 269	2 858	1 387	859	495	143
..... $1,000..	67 739	33 070	8 093	2 696	782	88
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..	3 067	92	179	465	1 037	584
$1,000..	281 516	109 018	49 751	51 788	51 228	13 579
Sales of $50,000 or more ..... farms..	1 026	89	144	317	404	72
$1,000..	247 018	108 907	48 911	48 012	36 614	4 575
Sheep, lambs, and wool ..... farms..	2 533	11	34	121	466	442
$1,000..	37 134	4 567	4 323	5 106	10 475	5 638
Sales of $50,000 or more ..... farms..	129	7	12	33	60	17
$1,000..	18 998	4 501	4 019	3 872	5 429	1 177
Other livestock and livestock products (see text) ..... farms..	1 604	11	26	94	242	255
$1,000..	24 380	(D)	2 997	3 606	6 770	3 582
Sales of $50,000 or more ..... farms..	95	2	7	12	42	32
$1,000..	16 697	(D)	2 901	3 108	5 799	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	579	15	10	36	100	75
$1,000..	1 720	241	47	268	251	331
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	31 284	321	740	2 094	6 617	5 831
$1,000..	2 733 387	601 240	353 441	490 810	722 163	323 741
Average per farm .....dollars..	87 373	1 873 022	477 623	234 389	109 138	55 521
Livestock and poultry purchased ..... farms..	12 882	259	553	1 367	3 503	2 714
$1,000..	452 194	204 412	68 255	63 685	63 407	31 313
Farms with expenses of—						
$1 to $4,999	5 666	2	36	158	1 095	1 167
$5,000 to $24,999	4 616	9	112	531	1 567	1 202
$25,000 to $99,999	1 907	37	181	491	773	343
$100,000 to $249,999	426	59	129	169	67	2
$250,000 or more	267	152	95	18	1	–
Feed for livestock and poultry ..... farms..	19 837	270	600	1 645	4 948	4 168
$1,000..	369 705	153 510	45 901	52 621	66 553	29 229
Farms with expenses of—						
$1 to $4,999	11 024	6	42	255	1 664	2 198
$5,000 to $24,999	6 454	19	139	689	2 467	1 800
$25,000 to $99,999	1 898	48	262	615	797	169
$100,000 to $249,999	292	58	133	81	20	–
$250,000 or more	169	139	24	5	–	1
Commercially mixed formula feeds ..... farms..	11 547	212	436	1 140	3 218	2 366
$1,000..	166 206	80 042	18 794	22 493	26 753	11 128
Farms with expenses of—						
$1 to $4,999	7 408	6	48	322	1 526	1 647
$5,000 to $24,999	3 191	23	174	522	1 477	680
$25,000 to $99,999	765	74	165	273	214	38
$100,000 or more	183	109	49	23	1	1
Seeds, bulbs, plants, and trees ..... farms..	20 099	278	702	1 947	5 968	4 630
$1,000..	157 342	17 702	20 517	33 576	53 186	20 681
Farms with expenses of—						
$1 to $999	3 890	7	15	44	325	635
$1,000 to $4,999	7 292	12	40	211	1 442	2 298
$5,000 to $24,999	7 804	65	321	1 269	4 046	1 683
$25,000 to $49,999	825	69	218	373	150	14
$50,000 or more	288	125	108	50	5	–
Commercial fertilizer ..... farms..	18 287	277	681	1 877	5 682	4 089
$1,000..	185 850	21 272	25 710	43 005	63 205	21 500
Farms with expenses of—						
$1 to $4,999	8 961	17	54	195	1 254	2 219
$5,000 to $24,999	7 592	60	205	980	4 028	1 866
$25,000 to $49,999	1 226	59	243	539	375	4
$50,000 or more	508	141	179	163	25	–
Agricultural chemicals ..... farms..	19 619	239	580	1 658	5 521	4 212
$1,000..	175 778	18 205	23 328	36 835	62 017	22 351
Farms with expenses of—						
$1 to $4,999	11 011	21	46	260	1 546	2 375
$5,000 to $24,999	6 957	44	163	775	3 515	1 814
$25,000 to $49,999	1 195	48	180	512	433	22
$50,000 or more	456	126	191	111	27	1
Petroleum products ..... farms..	29 541	317	731	2 085	6 566	5 725
$1,000..	159 131	18 230	15 847	26 135	49 567	26 216
Farms with expenses of—						
$1 to $4,999	19 229	6	11	197	2 102	3 497
$5,000 to $24,999	9 711	101	499	1 772	4 410	2 228
$25,000 to $49,999	441	86	192	110	53	–
$50,000 or more	160	124	29	6	1	–
Gasoline and gasohol ..... farms..	25 976	293	697	1 918	6 071	5 090
$1,000..	52 564	4 185	4 023	7 435	16 060	9 840
Diesel fuel ..... farms..	24 137	309	715	2 004	6 211	5 276
$1,000..	78 846	8 845	8 898	14 429	25 453	12 680
Natural gas ..... farms..	933	29	46	124	338	165
$1,000..	2 464	1 020	203	311	605	192
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	25 924	314	725	2 072	6 502	5 524
$1,000..	25 256	4 180	2 723	3 960	7 450	3 503

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..	328	203	89	51	36	3
$1,000..	4 186	1 442	367	122	34	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	398	404	214	198	195	50
$1,000..	3 168	2 263	854	470	241	28
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	227	261	178	149	127	34
$1,000..	2 031	1 722	697	302	(D)	16
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	62	86	60	61	46	28
$1,000..	154	208	119	65	25	11
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	4 650	4 603	2 350	1 725	1 238	1 115
$1,000..	131 743	70 095	19 037	10 724	5 409	4 984
Average per farm .....dollars..	28 332	15 228	8 101	6 217	4 369	4 470
Livestock and poultry purchased ..... farms..	1 674	1 349	630	351	281	201
$1,000..	10 904	6 854	1 895	926	332	212
Farms with expenses of—						
$1 to $4,999	1 042	871	505	320	276	194
$5,000 to $24,999	579	455	125	24	5	7
$25,000 to $99,999	53	22	–	7	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	1	–	–	–	–
Feed for livestock and poultry ..... farms..	2 969	2 506	1 129	691	475	436
$1,000..	11 419	7 000	1 861	775	436	400
Farms with expenses of—						
$1 to $4,999	2 194	2 036	1 054	676	475	424
$5,000 to $24,999	769	469	75	15	–	12
$25,000 to $99,999	6	1	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 536	1 287	595	276	253	228
$1,000..	3 780	2 207	548	200	144	115
Farms with expenses of—						
$1 to $4,999	1 322	1 193	587	276	253	228
$5,000 to $24,999	214	93	8	–	–	–
$25,000 to $99,999	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	3 048	2 240	663	335	150	138
$1,000..	7 701	3 025	510	348	65	29
Farms with expenses of—						
$1 to $999	685	1 128	499	272	142	138
$1,000 to $4,999	2 010	1 052	164	55	8	–
$5,000 to $24,999	352	60	–	8	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	2 629	1 854	595	296	143	164
$1,000..	7 368	2 897	571	199	68	54
Farms with expenses of—						
$1 to $4,999	2 260	1 776	584	295	143	164
$5,000 to $24,999	363	78	11	1	–	–
$25,000 to $49,999	6	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	2 929	2 432	883	590	336	239
$1,000..	8 399	3 488	619	273	118	144
Farms with expenses of—						
$1 to $4,999	2 394	2 329	882	584	336	238
$5,000 to $24,999	535	103	1	6	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	4 559	4 307	2 111	1 445	998	697
$1,000..	12 603	6 660	1 919	966	514	474
Farms with expenses of—						
$1 to $4,999	3 958	4 231	2 093	1 439	998	697
$5,000 to $24,999	601	76	18	6	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	3 874	3 496	1 850	1 223	878	586
$1,000..	5 516	3 153	1 120	605	336	290
Diesel fuel ..... farms..	3 943	3 173	1 147	709	353	297
$1,000..	5 174	2 465	522	208	85	87
Natural gas ..... farms..	92	94	10	11	8	16
$1,000..	80	48	2	2	1	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 163	3 488	1 338	862	563	373
$1,000..	1 832	994	276	151	91	96

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..	25 727	316	724	1 991	6 297	5 315
$1,000..	46 851	7 563	5 052	7 022	12 268	7 020
Farms with expenses of—						
$1 to $999	12 052	7	30	196	1 383	2 198
$1,000 to $4,999	12 338	80	373	1 362	4 643	3 060
$5,000 to $24,999	1 216	143	300	426	264	57
$25,000 to $49,999	60	32	14	7	7	–
$50,000 or more	61	54	7	–	–	–
Hired farm labor ..... farms..	11 987	258	640	1 599	3 618	2 425
$1,000..	109 897	27 134	22 151	24 527	24 985	7 374
Farms with expenses of—						
$1 to $4,999	8 101	13	83	533	2 157	2 019
$5,000 to $24,999	2 900	50	265	756	1 282	397
$25,000 to $99,999	853	108	254	302	179	9
$100,000 to $249,999	105	63	34	8	–	–
$250,000 or more	28	24	4	–	–	–
Workers by days worked:						
150 days or more ..... farms..	4 355	217	474	962	1 365	655
workers..	7 941	1 452	1 193	1 671	2 082	772
Less than 150 days ..... farms..	10 545	193	515	1 278	3 100	2 174
workers..	24 140	2 131	2 126	3 145	6 284	4 600
Contract labor ..... farms..	2 956	69	134	324	827	572
$1,000..	12 328	1 870	1 619	2 441	3 148	1 561
Farms with expenses of—						
$1 to $999	1 051	1	18	39	189	201
$1,000 to $4,999	1 261	22	44	146	448	267
$5,000 to $24,999	586	28	59	125	177	104
$25,000 to $49,999	35	9	7	8	11	–
$50,000 or more	23	9	6	6	2	–
Repair and maintenance ..... farms..	27 502	318	736	2 063	6 430	5 547
$1,000..	202 374	24 794	21 616	34 833	60 709	30 769
Farms with expenses of—						
$1 to $4,999	15 573	15	45	206	1 648	2 802
$5,000 to $24,999	10 614	66	312	1 431	4 567	2 717
$25,000 to $49,999	1 015	87	277	394	199	28
$50,000 or more	300	150	102	32	16	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	15 150	246	589	1 509	4 473	3 231
$1,000..	83 396	10 310	9 349	18 511	25 731	11 368
Farms with expenses of—						
$1 to $999	4 220	5	16	152	643	752
$1,000 to $4,999	6 754	35	158	479	2 205	1 707
$5,000 to $24,999	3 656	99	322	696	1 489	770
$25,000 to $49,999	347	52	65	108	120	2
$50,000 or more	173	55	28	74	16	–
Interest ..... farms..	20 557	307	720	1 868	5 563	4 397
$1,000..	226 685	27 453	26 729	43 605	71 157	33 794
Farms with expenses of—						
$1 to $4,999	9 593	18	74	265	1 237	1 895
$5,000 to $24,999	8 816	54	231	909	3 626	2 411
$25,000 to $99,999	2 017	143	386	684	700	91
$100,000 or more	131	92	29	10	–	–
Secured by real estate ..... farms..	13 746	230	571	1 466	4 087	2 904
$1,000..	126 327	14 105	13 555	24 655	39 542	19 437
Farms with expenses of—						
$1 to $999	1 432	3	9	23	171	174
$1,000 to $4,999	5 147	16	78	269	1 142	1 186
$5,000 to $24,999	6 176	69	281	843	2 485	1 529
$25,000 to $49,999	767	50	136	275	281	15
$50,000 or more	224	92	67	56	8	–
Not secured by real estate ..... farms..	13 989	202	527	1 293	4 061	3 043
$1,000..	100 358	13 348	13 174	18 950	31 615	14 357
Farms with expenses of—						
$1 to $999	2 930	3	17	62	386	416
$1,000 to $4,999	5 594	17	57	245	1 312	1 540
$5,000 to $24,999	4 688	49	232	740	2 205	1 068
$25,000 to $49,999	590	47	162	212	150	19
$50,000 or more	187	86	59	34	8	–
Cash rent ..... farms..	14 133	217	559	1 588	4 505	3 161
$1,000..	189 113	20 469	28 461	41 200	60 393	25 490
Farms with expenses of—						
$1 to $4,999	5 827	15	38	200	1 108	1 212
$5,000 to $9,999	2 963	17	35	225	1 052	986
$10,000 to $24,999	3 454	37	109	542	1 696	873
$25,000 or more	1 889	148	377	621	649	90
Property taxes ..... farms..	27 765	304	709	2 022	6 091	5 208
$1,000..	98 335	6 753	7 204	14 671	28 290	18 098
Farms with expenses of—						
$1 to $4,999	22 146	65	223	864	4 114	4 065
$5,000 to $9,999	3 843	58	196	676	1 419	983
$10,000 to $24,999	1 567	90	250	437	535	158
$25,000 or more	209	91	40	45	23	2
All other farm production expenses..... farms..	29 867	319	740	2 093	6 609	5 827
$1,000..	264 410	41 564	31 701	48 140	77 548	36 978
Farms with expenses of—						
$1 to $4,999	17 517	10	53	185	1 509	2 934
$5,000 to $24,999	10 229	52	224	1 178	4 511	2 813
$25,000 to $49,999	1 383	34	203	538	527	79
$50,000 to $99,999	530	89	211	171	58	1
$100,000 or more	208	134	49	21	4	–

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..	3 886	3 323	1 529	1 096	728	522
$1,000..	3 731	2 351	867	454	255	268
Farms with expenses of—						
$1 to $999	2 412	2 471	1 261	988	671	435
$1,000 to $4,999	1 458	843	267	108	57	87
$5,000 to $24,999	16	9	1	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 335	1 112	384	318	161	137
$1,000..	1 964	1 143	268	189	71	91
Farms with expenses of—						
$1 to $4,999	1 223	1 078	382	318	161	134
$5,000 to $24,999	112	34	2	–	–	2
$25,000 to $99,999	–	–	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	266	214	65	54	55	28
workers..	319	250	65	54	55	28
Less than 150 days ..... farms..	1 221	1 070	378	318	161	137
workers..	2 420	1 927	579	485	232	211
Contract labor ..... farms..	369	326	183	100	32	20
$1,000..	1 030	422	135	78	15	9
Farms with expenses of—						
$1 to $999	130	195	145	86	27	20
$1,000 to $4,999	162	115	38	14	5	–
$5,000 to $24,999	77	16	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	4 241	3 789	1 790	1 197	686	705
$1,000..	15 262	8 432	2 665	1 454	1 065	774
Farms with expenses of—						
$1 to $4,999	3 225	3 413	1 711	1 151	664	693
$5,000 to $24,999	1 002	369	79	46	13	12
$25,000 to $49,999	14	7	–	–	9	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 262	1 589	511	375	195	170
$1,000..	5 073	2 240	423	221	73	95
Farms with expenses of—						
$1 to $999	766	882	373	311	171	149
$1,000 to $4,999	1 278	651	132	64	24	21
$5,000 to $24,999	218	56	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	3 048	2 341	970	642	382	319
$1,000..	12 986	6 659	2 062	1 167	522	552
Farms with expenses of—						
$1 to $4,999	2 112	1 883	862	569	379	299
$5,000 to $24,999	925	456	108	73	3	20
$25,000 to $99,999	11	2	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	1 835	1 289	542	344	271	207
$1,000..	7 976	4 021	1 362	828	422	425
Farms with expenses of—						
$1 to $999	273	294	172	97	119	97
$1,000 to $4,999	1 006	721	294	193	152	90
$5,000 to $24,999	546	273	76	54	–	20
$25,000 to $49,999	9	1	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Not secured by real estate ..... farms..	1 966	1 538	617	427	157	158
$1,000..	5 010	2 639	700	339	100	126
Farms with expenses of—						
$1 to $999	574	626	302	307	119	118
$1,000 to $4,999	1 099	811	315	120	38	40
$5,000 to $24,999	293	101	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 744	1 326	486	248	151	148
$1,000..	7 642	3 929	692	432	166	239
Farms with expenses of—						
$1 to $4,999	1 199	1 059	469	232	151	144
$5,000 to $9,999	407	216	15	9	–	1
$10,000 to $24,999	136	51	–	7	–	3
$25,000 or more	2	–	2	–	–	–
Property taxes ..... farms..	4 000	3 859	2 028	1 489	1 092	963
$1,000..	9 745	6 833	2 458	2 049	1 133	1 102
Farms with expenses of—						
$1 to $4,999	3 691	3 659	2 005	1 440	1 073	947
$5,000 to $9,999	276	159	21	33	11	11
$10,000 to $24,999	28	40	2	16	8	3
$25,000 or more	5	1	–	–	–	2
All other farm production expenses..... farms..	4 635	4 514	1 948	1 463	887	832
$1,000..	15 915	8 161	2 091	1 193	577	542
Farms with expenses of—						
$1 to $4,999	3 570	4 154	1 937	1 454	887	824
$5,000 to $24,999	1 065	359	10	9	–	8
$25,000 to $49,999	–	1	1	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	31 284	321	740	2 094	6 617	5 831
$1,000..	978 589	167 675	144 617	225 851	305 842	106 148
Average per farm ..... dollars..	31 281	522 351	195 428	107 856	46 221	18 204
Farms with net gains[2] ..... number..	22 250	281	692	1 889	5 835	4 702
Average net gain ..... dollars..	49 454	645 063	223 971	125 598	56 131	26 291
Gain of—						
Less than $1,000	946	–	–	1	17	47
$1,000 to $9,999	6 106	3	7	33	334	749
$10,000 to $49,999	9 207	10	48	220	2 407	3 532
$50,000 or more	5 991	268	637	1 635	3 077	374
Farms with net losses ..... number..	9 034	40	48	205	782	1 129
Average net loss ..... dollars..	13 479	339 701	216 065	55 623	27 730	15 475
Loss of—						
Less than $1,000	1 144	–	–	7	24	82
$1,000 to $9,999	5 097	5	3	27	200	436
$10,000 to $49,999	2 492	4	14	95	455	591
$50,000 or more	301	31	31	76	103	20
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	22 037	266	675	2 048	6 021	4 626
$1,000..	180 817	9 052	15 982	34 766	59 498	30 420
Other farm-related income[1] ..... farms..	15 647	173	398	1 223	4 146	3 196
$1,000..	84 118	3 832	5 360	10 129	22 058	14 534
Customwork and other agricultural services ..... farms..	3 888	67	156	393	1 296	918
$1,000..	31 390	1 733	2 933	5 025	10 636	6 043
Gross cash rent or share payments ..... farms..	4 746	41	76	210	721	797
$1,000..	37 723	1 064	(D)	(D)	6 535	6 292
Forest products, excluding Christmas trees and maple products ..... farms..	173	–	2	2	30	10
$1,000..	603	–	(D)	(D)	164	9
Other farm-related income sources ..... farms..	12 428	158	359	1 106	3 708	2 722
$1,000..	14 403	1 036	1 772	3 109	4 722	2 191
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	3 745	77	197	569	1 487	854
$1,000..	129 023	13 650	20 836	33 285	44 886	12 838
Corn ..... farms..	2 378	62	130	397	968	516
$1,000..	53 040	7 132	8 083	14 013	17 744	4 773
Wheat ..... farms..	1 285	27	78	194	497	307
$1,000..	22 876	1 884	4 731	5 287	7 784	2 561
Soybeans ..... farms..	1 508	34	87	264	642	296
$1,000..	46 200	3 997	6 866	12 383	16 825	4 606
Sorghum, barley, and oats ..... farms..	200	7	6	25	68	59
$1,000..	1 048	145	59	181	437	160
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	202	3	14	37	87	54
$1,000..	5 859	492	1 098	1 421	2 095	738
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	27 712	294	715	2 191	6 561	5 316
acres..	19 355 256	1 311 850	1 904 331	3 679 696	6 350 230	3 158 671
Harvested cropland ..... farms..	25 654	287	713	2 180	6 515	5 230
acres..	14 284 741	1 152 954	1 629 525	2 989 548	4 821 479	2 140 880
Farms by acres harvested:						
1 to 49 acres	3 076	5	5	11	39	95
50 to 99 acres	2 187	1	4	10	45	128
100 to 199 acres	3 755	5	7	20	205	514
200 to 499 acres	7 337	13	28	151	1 624	3 017
500 to 999 acres	5 555	25	84	552	3 276	1 338
1,000 to 1,999 acres	2 687	49	214	1 040	1 230	134
2,000 acres or more	1 057	189	371	396	96	4
Cropland:						
Pasture or grazing only ..... farms..	10 437	88	218	724	2 571	2 086
acres..	2 302 552	59 819	76 452	232 254	721 039	484 502
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 358	36	102	304	883	641
acres..	636 233	17 057	30 256	79 890	176 548	135 097
On which all crops failed ..... farms..	2 653	23	81	256	761	619
acres..	368 168	12 128	28 197	51 995	116 813	71 214
In cultivated summer fallow ..... farms..	3 497	43	111	337	1 021	857
acres..	892 921	32 048	70 845	175 508	298 196	160 333
Idle ..... farms..	5 190	90	174	507	1 344	1 039
acres..	870 641	37 844	69 056	150 501	216 155	166 645
Total woodland ..... farms..	3 373	27	68	222	731	607
acres..	235 435	5 344	5 558	15 829	58 402	51 510
Woodland pastured ..... farms..	1 198	8	15	49	217	201
acres..	156 275	4 540	1 482	6 623	36 994	36 096
Woodland not pastured ..... farms..	2 494	22	59	193	602	466
acres..	79 160	804	4 076	9 206	21 408	15 414

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..	4 650	4 603	2 350	1 725	1 238	1 115
$1,000..	35 571	7 622	–2 347	–4 434	–3 247	–4 708
Average per farm ..... dollars..	7 650	1 656	–999	–2 571	–2 623	–4 222
Farms with net gains[2] ..... number..	3 463	3 121	1 205	673	332	57
Average net gain ..... dollars..	14 344	6 599	3 291	1 672	985	293
Gain of—						
Less than $1,000	111	191	148	213	161	57
$1,000 to $9,999	1 055	2 237	1 057	460	171	–
$10,000 to $49,999	2 297	693	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 187	1 482	1 145	1 052	906	1 058
Average net loss ..... dollars..	11 881	8 754	5 514	5 285	3 945	4 466
Loss of—						
Less than $1,000	139	187	180	210	192	123
$1,000 to $9,999	549	870	790	717	647	853
$10,000 to $49,999	481	408	173	124	67	80
$50,000 or more	18	17	2	1	–	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	3 473	2 738	1 110	601	386	93
$1,000..	16 111	10 093	3 175	1 191	496	33
Other farm-related income[1] ..... farms..	2 445	1 982	881	584	364	255
$1,000..	9 425	8 999	4 402	2 310	2 276	795
Customwork and other agricultural services ..... farms..	414	318	159	92	55	20
$1,000..	2 574	1 174	571	389	247	66
Gross cash rent or share payments ..... farms..	831	883	490	295	243	159
$1,000..	5 809	7 264	3 684	1 776	2 005	645
Forest products, excluding Christmas trees and maple products ..... farms..	33	26	22	29	7	12
$1,000..	185	108	14	37	7	77
Other farm-related income sources ..... farms..	1 935	1 389	443	355	155	98
$1,000..	857	453	133	108	17	6
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	356	168	24	7	4	2
$1,000..	2 696	763	58	7	(D)	(D)
Corn ..... farms..	198	87	15	2	1	2
$1,000..	997	257	38	(D)	(D)	(D)
Wheat ..... farms..	111	56	9	4	2	–
$1,000..	411	204	(D)	(D)	(D)	–
Soybeans ..... farms..	131	46	5	2	1	–
$1,000..	1 228	280	11	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	24	10	1	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	2	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	4 358	3 931	1 785	1 136	816	609
acres..	1 631 865	883 111	238 088	96 297	48 457	52 660
Harvested cropland ..... farms..	4 130	3 481	1 320	797	558	443
acres..	954 271	442 180	91 765	33 396	17 801	10 942
Farms by acres harvested:						
1 to 49 acres	207	626	645	583	460	400
50 to 99 acres	364	1 017	390	139	63	26
100 to 199 acres	1 440	1 237	228	63	26	10
200 to 499 acres	1 875	553	51	10	9	6
500 to 999 acres	229	44	4	2	–	1
1,000 to 1,999 acres	15	3	2	–	–	–
2,000 acres or more	–	1	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 662	1 472	673	397	290	256
acres..	353 990	222 557	77 255	29 735	17 066	27 883
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	508	427	224	130	88	15
acres..	90 726	68 999	23 235	9 810	4 161	454
On which all crops failed ..... farms..	440	295	92	40	25	21
acres..	46 364	23 504	8 608	6 104	1 581	1 660
In cultivated summer fallow ..... farms..	560	351	115	50	25	27
acres..	78 745	50 499	13 303	5 500	1 011	6 933
Idle ..... farms..	798	653	261	161	121	42
acres..	107 769	75 372	23 922	11 752	6 837	4 788
Total woodland ..... farms..	475	477	280	205	156	125
acres..	35 364	29 217	13 541	9 408	4 742	6 520
Woodland pastured ..... farms..	173	188	124	93	64	66
acres..	27 323	20 903	8 819	7 016	1 897	4 582
Woodland not pastured ..... farms..	344	320	189	128	102	69
acres..	8 041	8 314	4 722	2 392	2 845	1 938

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..	16 858	191	436	1 338	3 935	3 243
acres..	23 588 662	1 123 682	1 325 255	3 050 128	8 247 594	3 796 083
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	20 151	232	513	1 593	4 734	3 746
acres..	1 175 527	86 080	60 566	158 156	368 743	204 877
Irrigated land ..... farms..	1 439	82	98	205	401	197
acres..	343 742	74 661	45 288	68 037	83 257	33 529
Harvested cropland irrigated ..... farms..	1 385	82	98	203	396	195
acres..	331 627	74 661	(D)	66 147	81 346	32 061
Pasture and other land irrigated ..... farms..	146	–	2	5	24	20
acres..	12 115	–	(D)	1 890	1 911	1 468
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6 632	83	215	614	1 642	1 228
acres..	1 454 341	28 163	80 932	180 647	387 221	310 376
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	31 284	321	740	2 094	6 617	5 831
$1,000..	15 236 514	1 010 038	1 344 875	2 440 344	4 795 999	2 397 929
Average per farm ..... dollars..	487 039	3 146 534	1 817 399	1 165 399	724 800	411 238
Average per acre ..... dollars..	348	400	408	370	328	322
Farms by value group:						
$1 to $39,999	3 067	4	8	22	98	119
$40,000 to $69,999	2 385	1	7	5	6	113
$70,000 to $99,999	2 361	3	3	9	15	151
$100,000 to $149,999	3 177	9	3	24	153	462
$150,000 to $199,999	2 641	2	3	20	207	571
$200,000 to $499,999	9 124	27	51	224	2 482	3 136
$500,000 to $999,999	5 194	38	128	781	2 728	953
$1,000,000 to $1,999,999	2 343	64	277	807	764	224
$2,000,000 to $4,999,999	839	117	234	177	144	98
$5,000,000 or more	153	56	26	25	20	4
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	31 284	321	740	2 094	6 617	5 831
$1,000..	2 852 531	158 800	255 496	496 350	915 069	491 503
Farms by value group:						
$1 to $4,999	1 434	1	2	1	27	63
$5,000 to $9,999	2 145	3	3	4	34	106
$10,000 to $19,999	4 038	5	7	31	161	395
$20,000 to $49,999	7 974	8	20	82	665	1 429
$50,000 to $99,999	6 219	20	46	195	1 832	1 996
$100,000 to $199,999	5 358	52	141	622	2 402	1 363
$200,000 to $499,999	3 483	100	348	986	1 392	454
$500,000 or more	633	132	173	173	104	25
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	29 771	321	740	2 094	6 605	5 706
number..	75 361	2 446	3 879	8 431	20 218	14 130
Wheel tractors ..... farms..	28 705	303	701	1 967	6 357	5 548
number..	88 731	1 810	3 416	8 332	24 314	18 072
Less than 40 horsepower (PTO) ..... farms..	12 177	112	254	738	2 322	2 255
number..	19 635	223	441	1 130	3 858	3 605
40 horsepower (PTO) or more ..... farms..	26 438	291	671	1 903	6 249	5 410
number..	69 096	1 587	2 975	7 202	20 456	14 467
40 to 99 horsepower (PTO) ..... farms..	21 179	212	507	1 431	4 887	4 218
number..	38 660	590	1 212	3 199	9 776	7 868
100 horsepower (PTO) or more ..... farms..	16 943	237	521	1 560	5 392	4 108
number..	30 436	997	1 763	4 003	10 680	6 599
Grain and bean combines ..... farms..	12 685	207	572	1 494	4 280	2 792
number..	14 845	347	757	1 794	5 007	3 209
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	8 316	127	352	865	2 457	1 676
number..	9 297	148	403	989	2 774	1 853
Pickup balers ..... farms..	15 330	159	442	1 266	4 232	3 586
number..	18 760	243	587	1 598	5 220	4 466
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	18 266	277	681	1 877	5 682	4 089
acres on which used..	8 646 036	890 901	1 195 114	1 952 370	2 941 925	1 055 694
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	4 578	123	249	612	1 541	949
acres on which used..	1 031 306	125 357	155 496	233 036	311 955	129 953
Nematodes in crops ..... farms..	235	9	8	21	83	16
acres on which used..	64 492	7 872	5 214	6 704	33 423	2 141
Diseases in crops and orchards ..... farms..	289	14	18	22	75	76
acres on which used..	93 604	10 943	16 093	20 243	29 162	11 640
Weeds, grass, or brush in crops and pasture ..... farms..	16 568	215	534	1 469	4 985	3 662
acres on which used..	8 265 297	743 582	1 032 963	1 712 467	2 960 061	1 130 189
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	349	10	10	34	80	93
acres on which used..	102 704	20 322	10 767	22 936	13 863	19 424

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	2 485	2 258	1 109	772	586	505
acres..	1 817 077	1 108 012	540 060	167 697	646 853	1 766 221
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 032	2 720	1 324	955	728	574
acres..	117 384	83 722	54 135	17 245	12 228	12 391
Irrigated land ..... farms..	161	139	63	40	26	27
acres..	22 627	10 447	3 252	1 188	1 018	438
Harvested cropland irrigated ..... farms..	152	129	55	34	21	20
acres..	18 943	9 057	2 258	1 018	676	(D)
Pasture and other land irrigated ..... farms..	25	28	14	9	9	10
acres..	3 684	1 390	994	170	342	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	963	920	471	291	192	13
acres..	209 062	166 161	58 208	23 896	9 554	121
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	4 650	4 603	2 350	1 725	1 238	1 115
$1,000..	1 250 876	799 605	346 380	206 922	228 945	414 602
Average per farm ..... dollars..	269 006	173 714	147 396	119 955	184 931	371 840
Average per acre ..... dollars..	349	389	468	619	319	226
Farms by value group:						
$1 to $39,999	198	598	668	523	496	333
$40,000 to $69,999	275	745	506	356	226	145
$70,000 to $99,999	424	721	372	285	170	208
$100,000 to $149,999	854	862	337	207	119	147
$150,000 to $199,999	814	636	137	118	48	85
$200,000 to $499,999	1 682	835	241	181	136	129
$500,000 to $999,999	277	146	70	33	16	24
$1,000,000 to $1,999,999	89	43	13	20	17	25
$2,000,000 to $4,999,999	32	14	2	2	9	10
$5,000,000 or more	5	3	4	–	1	9
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	4 650	4 603	2 350	1 725	1 238	1 115
$1,000..	209 863	150 321	65 514	41 535	35 737	32 344
Farms by value group:						
$1 to $4,999	194	311	234	247	183	171
$5,000 to $9,999	304	537	370	314	260	210
$10,000 to $19,999	765	1 091	648	416	255	264
$20,000 to $49,999	1 990	1 813	764	557	361	285
$50,000 to $99,999	942	574	238	112	134	130
$100,000 to $199,999	331	227	70	79	27	44
$200,000 to $499,999	116	50	26	–	9	2
$500,000 or more	8	–	–	–	9	9
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	4 369	4 242	2 081	1 559	1 082	972
number..	9 038	7 773	3 754	2 373	1 723	1 596
Wheel tractors ..... farms..	4 309	4 044	2 020	1 478	1 000	978
number..	11 841	9 636	4 548	2 704	2 091	1 967
Less than 40 horsepower (PTO) ..... farms..	1 855	1 792	1 016	735	580	518
number..	3 023	2 934	1 653	1 086	880	802
40 horsepower (PTO) or more ..... farms..	4 037	3 686	1 665	1 069	755	702
number..	8 818	6 702	2 895	1 618	1 211	1 165
40 to 99 horsepower (PTO) ..... farms..	3 251	3 004	1 461	933	655	620
number..	5 706	4 782	2 286	1 349	941	951
100 horsepower (PTO) or more ..... farms..	2 341	1 605	525	246	221	187
number..	3 112	1 920	609	269	270	214
Grain and bean combines ..... farms..	1 796	1 026	250	144	98	26
number..	2 006	1 124	319	144	107	31
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	988	874	403	301	118	155
number..	1 081	963	455	323	124	184
Pickup balers ..... farms..	2 390	1 657	685	418	263	232
number..	2 993	1 894	775	427	300	257
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	2 623	1 853	595	290	139	160
acres on which used..	397 393	161 763	34 203	9 661	2 708	4 304
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	550	327	103	55	52	17
acres on which used..	52 265	17 119	4 120	632	967	406
Nematodes in crops ..... farms..	63	18	17	–	–	–
acres on which used..	6 914	1 506	718	–	–	–
Diseases in crops and orchards ..... farms..	31	26	6	10	4	7
acres on which used..	2 272	2 912	191	(D)	(D)	70
Weeds, grass, or brush in crops and pasture ..... farms..	2 483	1 915	602	362	183	158
acres on which used..	434 408	182 204	37 613	15 963	7 352	8 495
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	64	43	8	7	–	–
acres on which used..	11 790	3 547	8	47	–	–

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	31 284	321	740	2 234	6 707	5 549
Full owners	12 598	87	144	354	1 142	1 554
Part owners	14 322	210	532	1 701	4 853	3 200
Tenants	4 364	24	64	179	712	795
White	30 771	314	737	2 223	6 655	5 473
Full owners	12 366	84	144	347	1 119	1 521
Part owners	14 137	207	530	1 697	4 826	3 168
Tenants	4 268	23	63	179	710	784
Black and other races	513	7	3	11	52	76
Full owners	232	3	–	7	23	33
Part owners	185	3	2	4	27	32
Tenants	96	1	1	–	2	11
OWNED AND RENTED LAND						
Land owned ... farms	27 219	298	676	2 062	6 021	4 800
acres	30 540 812	1 802 668	1 811 040	4 057 837	10 374 983	4 741 581
Owned land in farms ... farms	26 920	297	676	2 055	5 995	4 754
acres	27 424 087	1 761 171	1 779 199	3 942 702	9 498 079	4 329 031
Land rented or leased from others ... farms	18 882	236	597	1 884	5 585	4 023
acres	17 247 444	772 219	1 523 591	3 000 788	5 586 111	2 955 314
landlords	48 922	1 354	3 131	7 596	17 043	8 861
Rented or leased land in farms ... farms	18 686	234	596	1 880	5 565	3 995
acres	16 930 793	765 785	1 516 511	2 961 107	5 526 890	2 882 110
Land rented or leased to others ... farms	6 532	55	96	278	919	984
acres	3 433 376	47 931	38 921	154 816	936 125	485 754
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	23 062	218	534	1 702	5 605	4 427
Not on farm operated	5 961	58	71	245	695	840
Not reported	2 261	45	135	287	407	282
Operators by principal occupation:						
Farming	22 704	305	708	2 152	6 357	4 832
Other	8 580	16	32	82	350	717
Operators by days worked off farm:						
None	16 003	233	523	1 625	4 762	3 250
Any	13 049	44	92	339	1 496	1 962
1 to 99 days	3 588	16	44	205	876	787
100 to 199 days	2 172	6	19	58	239	427
200 days or more	7 289	22	29	76	381	748
Not reported	2 232	44	125	270	449	337
Operators by years on present farm:						
2 years or less	1 233	12	14	31	118	142
3 or 4 years	1 519	10	11	37	167	198
5 to 9 years	3 486	20	35	108	514	549
10 years or more	20 223	207	497	1 665	5 125	3 989
Average years on present farm	22.7	24.2	25.7	25.1	24.6	24.6
Not reported	4 823	72	183	393	783	671
Operators by age group:						
Under 25 years	668	1	5	9	81	97
25 to 34 years	2 916	22	49	172	602	528
35 to 44 years	7 461	86	211	667	1 902	1 329
45 to 49 years	4 001	47	130	367	971	653
50 to 54 years	3 231	38	89	283	764	555
55 to 59 years	2 935	30	79	267	710	566
60 to 64 years	2 887	36	61	206	631	601
65 to 69 years	2 804	31	59	129	476	510
70 years and over	4 381	30	57	134	570	710
Average age	51.8	51.8	50.5	49.6	49.9	51.8
Operators by sex:						
Male	29 810	316	724	2 202	6 585	5 389
Female	1 474	5	16	32	122	160
Operators of Spanish, Hispanic, or Latino origin (see text)	168	3	3	13	36	31
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	27 133	119	431	1 647	5 782	4 967
acres	29 438 846	709 959	1 765 203	4 551 878	10 316 578	6 138 558
Partnership ... farms	2 605	70	144	300	595	402
acres	5 376 360	657 300	763 427	1 048 795	1 593 951	640 705
Corporation:						
Family held ... farms	1 211	112	146	271	291	143
acres	4 036 762	573 054	741 255	1 213 534	934 523	318 436
More than 10 stockholders ... farms	26	15	3	2	2	1
10 or less stockholders ... farms	1 185	97	143	269	289	142
Other than family held ... farms	87	14	14	4	11	8
acres	189 864	(D)	(D)	(D)	57 000	29 056
More than 10 stockholders ... farms	12	5	2	–	1	–
10 or less stockholders ... farms	75	9	12	4	10	8
Other—cooperative, estate or trust, institutional, etc. ... farms	248	6	5	12	28	29
acres	5 313 048	(D)	(D)	(D)	2 122 917	84 386

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
TENURE AND RACE OF OPERATOR						
All operators	4 684	4 619	2 425	1 703	1 293	1 009
Full owners	2 057	2 622	1 638	1 241	1 001	758
Part owners	1 829	1 141	384	221	134	117
Tenants	798	856	403	241	158	134
White	4 599	4 516	2 379	1 658	1 258	959
Full owners	2 028	2 580	1 611	1 216	982	734
Part owners	1 789	1 103	375	212	126	104
Tenants	782	833	393	230	150	121
Black and other races	85	103	46	45	35	50
Full owners	29	42	27	25	19	24
Part owners	40	38	9	9	8	13
Tenants	16	23	10	11	8	13
OWNED AND RENTED LAND						
Land owned farms	3 955	3 851	2 049	1 479	1 144	884
acres	2 757 214	1 914 173	938 201	313 357	707 663	1 122 095
Owned land in farms farms	3 886	3 763	2 022	1 462	1 135	875
acres	2 282 504	1 390 422	589 398	172 663	609 376	1 069 542
Land rented or leased from others farms	2 678	2 036	816	469	300	258
acres	1 378 162	749 427	272 765	124 209	109 811	775 047
landlords	4 859	3 311	1 178	690	485	414
Rented or leased land in farms farms	2 627	1 997	787	462	292	251
acres	1 319 186	713 640	256 426	117 984	102 904	768 250
Land rented or leased to others farms	1 155	1 296	758	447	363	181
acres	533 686	559 538	365 142	146 919	105 194	59 350
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 421	2 982	1 519	1 088	867	699
Not on farm operated	1 045	1 319	709	451	317	211
Not reported	218	318	197	164	109	99
Operators by principal occupation:						
Farming	3 466	2 613	1 034	589	353	295
Other	1 218	2 006	1 391	1 114	940	714
Operators by days worked off farm:						
None	2 211	1 629	743	475	305	247
Any	2 206	2 656	1 520	1 115	920	699
1 to 99 days	599	521	231	148	90	71
100 to 199 days	449	433	204	139	116	82
200 days or more	1 158	1 702	1 085	828	714	546
Not reported	267	334	162	113	68	63
Operators by years on present farm:						
2 years or less	233	263	137	95	101	87
3 or 4 years	223	361	174	145	107	86
5 to 9 years	530	620	400	296	249	165
10 years or more	3 060	2 606	1 234	814	585	441
Average years on present farm	23.9	21.6	19.3	17.9	15.8	15.2
Not reported	638	769	480	353	251	230
Operators by age group:						
Under 25 years	120	148	79	63	44	21
25 to 34 years	472	464	226	147	132	102
35 to 44 years	967	842	506	372	318	261
45 to 49 years	459	536	292	211	192	143
50 to 54 years	434	435	206	180	139	108
55 to 59 years	378	388	211	131	92	83
60 to 64 years	436	404	205	139	107	61
65 to 69 years	548	456	245	165	108	77
70 years and over	870	946	455	295	161	153
Average age	53.4	53.7	53.2	52.5	50.3	51.2
Operators by sex:						
Male	4 485	4 318	2 201	1 547	1 141	902
Female	199	301	224	156	152	107
Operators of Spanish, Hispanic, or Latino origin (see text)	23	33	11	4	5	6
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	4 191	4 142	2 209	1 552	1 192	901
acres	3 049 963	1 786 604	517 070	254 004	122 568	226 461
Partnership farms	373	354	157	112	56	42
acres	395 119	139 575	47 995	23 464	5 822	60 207
Corporation:						
Family held farms	87	71	28	19	28	15
acres	127 603	46 465	(D)	8 261	(D)	3 450
More than 10 stockholders farms	–	3	–	–	–	–
10 or less stockholders farms	87	68	28	19	28	15
Other than family held farms	9	9	5	1	5	7
acres	6 905	2 561	372	(D)	843	10 781
More than 10 stockholders farms	1	–	–	1	1	1
10 or less stockholders farms	8	9	5	–	4	6
Other—cooperative, estate or trust, institutional, etc. farms	24	43	26	19	12	44
acres	22 100	128 857	(D)	(D)	(D)	1 536 893

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..	560	12	13	58	174	107
number..	629	17	14	69	195	118
Hired workers ..... farms..	137	23	17	25	37	10
number..	193	52	20	32	42	14
Farm-related deaths:						
Operator and family members ..... farms..	8	–	–	1	2	2
number..	9	–	–	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	1 015	2	6	14	50	64
10 to 49 acres	2 596	18	19	20	37	55
50 to 69 acres	722	3	1	5	8	9
70 to 99 acres	1 144	3	2	3	11	27
100 to 139 acres	1 010	4	1	3	14	28
140 to 179 acres	1 968	2	1	3	42	80
180 to 219 acres	856	1	–	–	15	66
220 to 259 acres	893	–	–	6	28	141
260 to 499 acres	4 751	7	15	51	549	1 325
500 to 999 acres	5 866	21	33	250	2 041	1 600
1,000 to 1,999 acres	5 185	29	121	806	2 071	1 202
2,000 acres or more	5 278	231	541	1 073	1 841	952
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	13 049	75	349	1 230	3 627	2 631
Vegetable and melon farming (1112)	54	1	3	1	3	1
Fruit and tree nut farming (1113)	13	–	–	–	–	1
Greenhouse, nursery, and floriculture production (1114)	102	5	3	6	14	14
Other crop farming (1119)	2 357	10	24	79	318	341
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 357	10	24	79	318	341
Beef cattle ranching and farming (112111)	10 957	65	160	498	1 727	1 956
Cattle feedlots (112112)	977	81	76	125	249	123
Dairy cattle and milk production (11212)	932	9	41	134	380	204
Hog and pig farming (1122)	868	45	66	107	222	147
Poultry and egg production (1123)	89	13	2	3	5	6
Sheep and goat farming (1124)	751	1	5	8	42	51
Animal aquaculture and other animal production (1125, 1129)	1 135	16	11	43	120	74
LIVESTOCK						
Cattle and calves inventory ..... farms..	20 502	231	537	1 663	5 089	4 047
number..	3 723 271	363 560	360 783	637 552	1 197 015	620 946
Farms with—						
1 to 9	1 080	–	1	8	39	64
10 to 49	5 194	6	5	81	408	585
50 to 99	4 150	7	16	118	810	961
100 to 199	4 493	16	46	342	1 497	1 301
200 to 499	4 090	29	177	666	1 845	1 072
500 or more	1 495	173	292	448	490	64
Cows and heifers that had calved ..... farms..	18 338	157	442	1 455	4 679	3 759
number..	1 770 882	81 353	132 271	285 773	615 154	345 562
Beef cows ..... farms..	17 428	128	396	1 310	4 335	3 581
number..	1 675 000	70 213	118 861	262 801	582 050	334 704
Farms with—						
1 to 9	1 444	2	4	23	88	101
10 to 49	6 478	12	29	176	916	1 035
50 to 99	3 997	8	56	282	1 114	1 005
100 to 199	3 294	28	103	350	1 166	1 122
200 to 499	1 907	43	131	364	987	308
500 or more	308	35	73	115	64	10
Milk cows ..... farms..	1 802	50	72	254	650	379
number..	95 882	11 140	13 410	22 972	33 104	10 858
Farms with—						
1 to 4	324	–	4	13	58	62
5 to 9	50	1	–	1	7	10
10 to 49	713	11	4	29	242	255
50 to 99	490	10	6	108	309	50
100 to 199	172	15	27	95	33	2
200 to 499	46	8	29	8	1	–
500 or more	7	5	2	–	–	–
Heifers and heifer calves ..... farms..	16 326	191	451	1 424	4 349	3 273
number..	931 558	123 291	99 555	172 528	286 982	134 836
Steers, steer calves, bulls, and bull calves ..... farms..	17 937	209	495	1 521	4 683	3 635
number..	1 020 831	158 916	128 957	179 251	294 879	140 548

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..	82	72	19	11	4	8
number..	93	78	22	11	4	8
Hired workers ..... farms..	13	6	3	–	–	3
number..	16	9	3	–	–	5
Farm-related deaths:						
Operator and family members ..... farms..	3	–	–	–	–	–
number..	(D)	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	88	186	158	164	166	117
10 to 49 acres	104	270	432	574	625	442
50 to 69 acres	29	167	172	165	98	65
70 to 99 acres	62	346	290	221	114	65
100 to 139 acres	158	319	245	135	54	49
140 to 179 acres	450	712	385	150	83	60
180 to 219 acres	233	301	143	59	16	22
220 to 259 acres	274	263	106	38	23	14
260 to 499 acres	1 248	1 059	284	95	63	55
500 to 999 acres	1 083	595	122	53	26	42
1,000 to 1,999 acres	584	248	47	29	17	31
2,000 acres or more	371	153	41	20	8	47
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 029	1 651	647	414	294	102
Vegetable and melon farming (1112)	5	9	9	7	3	12
Fruit and tree nut farming (1113)	1	3	1	2	1	4
Greenhouse, nursery, and floriculture production (1114)	12	16	9	13	5	5
Other crop farming (1119)	344	427	249	207	200	158
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	344	427	249	207	200	158
Beef cattle ranching and farming (112111)	1 869	2 019	1 152	734	440	337
Cattle feedlots (112112)	91	106	54	41	21	10
Dairy cattle and milk production (11212)	100	52	7	3	2	–
Hog and pig farming (1122)	89	83	53	34	20	2
Poultry and egg production (1123)	6	11	5	6	16	16
Sheep and goat farming (1124)	55	118	123	139	162	47
Animal aquaculture and other animal production (1125, 1129)	83	124	116	103	129	316
LIVESTOCK						
Cattle and calves inventory ..... farms..	3 181	2 778	1 340	830	508	298
number..	302 617	162 923	46 094	19 087	8 819	3 875
Farms with—						
1 to 9	71	122	124	208	229	214
10 to 49	855	1 365	991	573	252	73
50 to 99	1 081	919	186	26	19	7
100 to 199	923	308	33	18	7	2
200 to 499	233	59	3	4	–	2
500 or more	18	5	3	1	1	–
Cows and heifers that had calved ..... farms..	2 929	2 486	1 152	684	386	209
number..	176 367	92 205	25 408	10 539	4 274	1 976
Beef cows ..... farms..	2 853	2 431	1 139	673	378	204
number..	173 183	91 262	25 252	10 481	4 234	1 959
Farms with—						
1 to 9	110	220	193	290	250	163
10 to 49	1 276	1 638	886	359	116	35
50 to 99	998	465	45	13	9	2
100 to 199	416	80	13	10	3	3
200 to 499	45	27	1	–	–	1
500 or more	8	1	1	1	–	–
Milk cows ..... farms..	171	122	45	34	19	6
number..	3 184	943	156	58	40	17
Farms with—						
1 to 4	39	53	37	34	18	6
5 to 9	5	21	4	–	1	–
10 to 49	120	48	4	–	–	–
50 to 99	7	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	2 453	2 068	960	588	348	221
number..	62 606	33 768	10 565	4 412	2 010	1 005
Steers, steer calves, bulls, and bull calves ..... farms..	2 761	2 344	1 058	633	382	216
number..	63 644	36 950	10 121	4 136	2 535	894

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..	20 782	237	552	1 693	5 166	4 123
number..	2 448 551	534 464	265 019	394 657	653 106	329 317
$1,000..	1 332 772	371 191	161 674	215 869	324 730	146 838
Calves ..... farms..	7 752	45	112	386	1 478	1 555
number..	420 352	21 162	22 118	47 822	124 407	99 513
$1,000..	140 395	8 165	6 862	16 018	42 904	33 682
Cattle ..... farms..	17 422	226	529	1 582	4 659	3 530
number..	2 028 199	513 302	242 901	346 835	528 699	229 804
$1,000..	1 192 377	363 026	154 813	199 851	281 826	113 156
Fattened on grain and concentrates .... farms..	2 975	125	198	454	1 017	506
number..	553 968	313 836	73 772	69 404	70 380	17 790
$1,000..	423 400	245 651	57 073	51 309	51 014	12 392
Hogs and pigs inventory ..... farms..	2 899	91	168	439	968	550
number..	1 396 326	508 844	228 749	240 710	290 337	83 868
Farms with—						
1 to 24	425	–	1	7	63	76
25 to 49	263	2	3	14	57	58
50 to 99	329	–	4	24	88	101
100 to 199	543	1	6	56	207	160
200 to 499	757	8	39	152	384	126
500 or more	582	80	115	186	169	29
Used or to be used for breeding ..... farms..	1 920	76	93	267	655	398
number..	160 977	56 766	25 628	26 962	33 368	11 747
Other ..... farms..	2 739	91	167	427	930	510
number..	1 235 349	452 078	203 121	213 748	256 969	72 121
Hogs and pigs sold..... farms..	3 067	92	179	465	1 037	584
number..	2 596 164	906 767	509 850	479 454	495 574	141 689
$1,000..	281 516	109 018	49 751	51 788	51 228	13 579
Feeder pigs ..... farms..	512	20	21	62	158	115
number..	359 576	46 512	99 712	77 333	85 532	35 814
$1,000..	15 206	2 041	4 045	3 255	3 732	1 552
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	2 079	79	97	284	718	427
number..	245 899	94 173	40 905	37 874	50 346	15 315
Dec. 1 and May 31..... farms..	1 928	79	95	271	673	400
number..	123 797	46 733	19 740	19 558	25 752	8 095
June 1 and Nov. 30 ..... farms..	1 814	77	94	259	651	357
number..	122 102	47 440	21 165	18 316	24 594	7 220
Sheep and lambs of all ages inventory..... farms..	2 354	12	32	113	436	421
number..	416 570	32 980	23 967	53 321	118 863	90 259
Ewes 1 year old or older ..... farms..	2 156	10	24	89	403	395
number..	256 466	12 074	7 192	31 230	86 152	49 855
Sheep and lambs sold..... farms..	2 527	11	34	121	466	441
number..	406 597	39 274	49 592	52 782	115 639	64 807
Sheep and lambs shorn ..... farms..	2 200	10	25	92	412	397
number..	320 071	20 246	17 848	35 586	105 221	60 440
pounds of wool..	2 635 489	134 582	91 497	297 841	917 999	519 006
Horses and ponies inventory ..... farms..	6 688	67	140	462	1 326	1 110
number..	51 775	2 618	1 370	3 750	11 667	7 870
Horses and ponies sold..... farms..	1 287	6	19	77	190	189
number..	7 468	22	752	552	1 789	1 006
Goats inventory ..... farms..	326	2	1	12	37	41
number..	5 101	(D)	(D)	143	1 597	1 020
Goats sold ..... farms..	107	–	–	4	10	12
number..	3 190	–	–	(D)	201	1 381
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	754	25	16	15	98	91
number..	2 347 423	(D)	(D)	52 951	36 022	7 316
Farms with—						
1 to 399	708	2	12	12	92	88
400 to 3,199	26	10	2	–	4	3
3,200 to 9,999.....	3	2	1	–	–	–
10,000 to 19,999	8	4	–	2	2	–
20,000 to 49,999	5	3	1	1	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	4	4	–	–	–	–
Layers 20 weeks old and older ..... farms..	725	24	15	14	94	89
number..	2 178 074	2 047 393	(D)	(D)	35 620	7 061
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	128	4	2	5	10	14
number..	169 349	(D)	(D)	(D)	402	255
Layers, pullets, and pullet chicks sold (see text)..... farms..	79	15	2	3	7	9
number..	(D)	1 477 696	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	92	13	1	2	9	5
number..	285 735	262 072	(D)	(D)	1 225	1 475
Farms with—						
1 to 1,999.....	77	–	–	2	9	5
2,000 to 59,999.....	14	12	1	–	–	–
60,000 to 99,999	1	1	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	86	–	1	3	6	10
number..	624	–	(D)	(D)	60	143
Turkeys sold ..... farms..	51	29	1	1	4	–
number..	3 566 443	3 496 042	(D)	(D)	117	–

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..	3 269	2 858	1 387	859	495	143
number..	158 860	81 262	20 897	7 893	2 529	547
$1,000..	67 739	33 070	8 093	2 696	782	88
Calves ..... farms..	1 377	1 358	685	423	249	84
number..	55 639	33 750	9 722	4 271	1 492	456
$1,000..	18 234	10 366	2 812	996	313	44
Cattle ..... farms..	2 636	2 231	1 033	614	316	66
number..	103 221	47 512	11 175	3 622	1 037	91
$1,000..	49 506	22 705	5 281	1 700	469	44
Fattened on grain and concentrates .... farms..	255	221	100	63	25	11
number..	5 279	2 584	622	232	57	12
$1,000..	3 628	1 728	413	148	36	7
Hogs and pigs inventory ..... farms..	303	196	92	45	33	14
number..	28 330	11 323	2 823	937	347	58
Farms with—						
1 to 24	78	78	49	29	30	14
25 to 49	57	32	24	13	3	–
50 to 99	54	42	14	2	–	–
100 to 199	73	34	5	1	–	–
200 to 499	38	10	–	–	–	–
500 or more	3	–	–	–	–	–
Used or to be used for breeding ..... farms..	211	121	51	27	16	5
number..	4 020	1 728	490	170	84	14
Other ..... farms..	274	176	84	41	29	10
number..	24 310	9 595	2 333	767	263	44
Hogs and pigs sold..... farms..	328	203	89	51	36	3
number..	41 369	15 528	4 316	1 316	291	10
$1,000..	4 186	1 442	367	122	34	1
Feeder pigs ..... farms..	60	45	19	11	1	–
number..	8 505	4 360	1 387	(D)	(D)	–
$1,000..	345	170	49	(D)	(D)	–
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	226	128	63	34	17	6
number..	4 527	1 959	557	173	59	11
Dec. 1 and May 31..... farms..	205	107	54	27	13	4
number..	2 578	935	283	90	29	4
June 1 and Nov. 30 ..... farms..	177	104	50	27	12	6
number..	1 949	1 024	274	83	30	7
Sheep and lambs of all ages inventory..... farms..	360	378	186	180	180	56
number..	43 169	29 897	12 043	6 446	4 551	1 074
Ewes 1 year old or older ..... farms..	329	347	177	164	167	51
number..	31 810	21 430	8 554	4 279	3 179	711
Sheep and lambs sold..... farms..	398	404	214	198	193	47
number..	37 719	26 927	10 144	5 825	3 459	429
Sheep and lambs shorn ..... farms..	348	353	184	171	164	44
number..	36 395	25 039	9 621	5 089	3 839	747
pounds of wool..	311 773	208 797	77 356	40 827	29 815	5 996
Horses and ponies inventory ..... farms..	899	928	520	401	360	475
number..	5 888	6 214	4 405	2 291	2 392	3 310
Horses and ponies sold..... farms..	173	224	160	125	102	22
number..	1 130	1 044	571	330	237	35
Goats inventory ..... farms..	46	52	32	42	32	29
number..	720	393	448	266	308	191
Goats sold ..... farms..	21	17	14	12	13	4
number..	520	140	154	92	273	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	121	118	78	79	66	47
number..	6 120	4 716	3 220	3 504	2 136	975
Farms with—						
1 to 399	117	116	77	79	66	47
400 to 3,199	4	2	1	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	117	113	73	76	66	44
number..	5 310	4 007	2 737	2 955	1 773	801
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	16	22	16	15	10	14
number..	810	709	483	549	363	174
Layers, pullets, and pullet chicks sold (see text)..... farms..	7	9	5	11	7	4
number..	(D)	390	394	681	407	110
Broilers and other meat-type chickens sold .. farms..	11	9	15	10	6	11
number..	1 944	6 148	2 759	1 844	409	1 469
Farms with—						
1 to 1,999.....	11	8	15	10	6	11
2,000 to 59,999.....	–	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	14	12	8	19	6	7
number..	87	53	38	95	14	43
Turkeys sold ..... farms..	1	10	2	3	–	–
number..	(D)	506	(D)	(D)	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	14 342	240	602	1 770	4 803	3 248
acres..	3 175 113	296 824	389 300	714 261	1 111 410	427 561
bushels..	295 056 391	32 809 603	40 245 794	70 170 543	100 026 324	34 439 439
Irrigated ..... farms..	704	65	79	150	257	80
acres..	148 001	43 475	24 539	33 155	34 995	7 124
Farms by acres harvested:						
1 to 24 acres	856	–	3	11	60	119
25 to 99 acres	3 996	5	16	88	585	1 008
100 to 249 acres	5 225	22	69	380	2 191	1 865
250 to 499 acres	2 897	32	141	712	1 738	250
500 acres or more	1 368	181	373	579	229	6
Corn for silage or green chop ..... farms..	4 785	122	277	771	1 908	980
acres..	308 116	30 953	38 659	63 133	106 895	43 819
tons, green..	3 061 677	387 582	467 924	645 885	962 822	373 671
Irrigated ..... farms..	119	15	15	22	42	11
acres..	8 775	2 702	1 360	1 098	2 608	520
Farms by acres harvested:						
1 to 24 acres	1 314	1	15	85	463	359
25 to 99 acres	2 592	29	123	467	1 148	531
100 to 249 acres	736	49	105	191	274	77
250 to 499 acres	100	29	23	18	17	12
500 acres or more	43	14	11	10	6	1
Sorghum for grain or seed ..... farms..	753	17	42	121	266	161
acres..	106 218	11 310	10 154	21 767	37 889	15 156
bushels..	6 475 034	751 076	686 165	1 388 561	2 383 904	832 265
Irrigated ..... farms..	13	1	2	–	3	4
acres..	628	(D)	(D)	–	23	178
Wheat for grain ..... farms..	9 561	152	448	1 274	3 258	2 182
acres..	3 177 527	306 281	467 751	764 976	1 000 391	406 286
bushels..	89 470 811	9 764 220	14 752 726	23 019 197	27 102 215	9 604 723
Irrigated ..... farms..	114	6	7	9	26	15
acres..	10 931	933	1 979	1 248	2 221	1 827
Farms by acres harvested:						
1 to 24 acres	541	–	3	21	114	122
25 to 99 acres	2 874	7	41	175	784	748
100 to 249 acres	2 797	18	67	282	980	783
250 to 499 acres	1 640	20	70	272	766	363
500 acres or more	1 709	107	267	524	614	166
Barley for grain ..... farms..	966	32	43	122	336	213
acres..	104 892	11 061	11 040	20 458	36 466	16 478
bushels..	4 233 108	477 141	569 186	852 550	1 392 904	623 203
Irrigated ..... farms..	15	1	1	–	2	7
acres..	1 259	(D)	(D)	–	(D)	238
Farms by acres harvested:						
1 to 24 acres	122	1	2	6	16	26
25 to 99 acres	475	5	7	38	162	131
100 to 249 acres	288	10	17	53	140	51
250 to 499 acres	61	8	10	21	17	5
500 acres or more	20	8	7	4	1	–
Oats for grain ..... farms..	3 729	27	112	367	1 261	960
acres..	253 972	6 515	14 707	35 354	95 308	59 331
bushels..	13 726 509	365 563	930 570	2 227 556	5 377 363	2 958 713
Irrigated ..... farms..	51	1	1	2	12	9
acres..	1 840	(D)	(D)	(D)	476	418
Farms by acres harvested:						
1 to 24 acres	910	2	15	52	243	213
25 to 99 acres	2 027	6	46	179	693	576
100 to 249 acres	684	11	38	108	285	156
250 to 499 acres	94	5	10	27	34	14
500 acres or more	14	3	3	1	6	1
Flaxseed ..... farms..	85	1	4	15	25	22
acres..	9 504	(D)	575	2 368	4 303	1 372
bushels..	152 429	(D)	12 925	34 489	70 186	20 531
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Sunflower seed ..... farms..	2 858	69	176	487	1 070	583
acres..	740 707	85 884	110 007	194 694	231 920	77 940
pounds..	1 041 102 232	135 778 211	164 575 052	284 960 212	314 677 398	95 946 212
Irrigated ..... farms..	14	–	1	2	6	4
acres..	1 640	–	(D)	(D)	1 038	384
Farms by acres harvested:						
1 to 24 acres	95	–	–	3	25	20
25 to 99 acres	776	–	6	51	236	214
100 to 249 acres	1 067	8	35	122	470	287
250 to 499 acres	549	13	49	166	254	55
500 acres or more	371	48	86	145	85	7
Soybeans for beans ..... farms..	11 700	185	466	1 439	3 884	2 566
acres..	2 939 146	239 516	359 117	685 423	1 026 671	402 175
bushels..	100 762 163	8 960 146	13 204 017	24 685 325	34 735 526	12 526 762
Irrigated ..... farms..	391	30	39	95	160	39
acres..	66 394	12 713	11 140	18 314	19 025	3 555
Farms by acres harvested:						
1 to 24 acres	522	2	2	5	44	41
25 to 99 acres	3 121	8	17	67	435	619
100 to 249 acres	4 053	21	53	234	1 473	1 547
250 to 499 acres	2 575	22	80	502	1 606	335
500 acres or more	1 429	132	314	631	326	24

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..	2 097	1 190	252	77	42	21
acres..	167 665	57 700	8 032	1 817	395	148
bushels..	12 640 571	4 086 079	499 588	101 844	28 498	8 108
Irrigated ..... farms..	48	20	3	–	1	1
acres..	3 594	1 034	(D)	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	166	262	128	47	40	20
25 to 99 acres	1 297	846	118	30	2	1
100 to 249 acres	611	81	6	–	–	–
250 to 499 acres	23	1	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	450	211	39	16	5	6
acres..	16 679	6 542	970	353	65	48
tons, green..	156 734	52 600	10 045	2 716	(D)	(D)
Irrigated ..... farms..	9	3	1	–	–	1
acres..	367	(D)	(D)	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	232	114	24	12	4	5
25 to 99 acres	188	86	14	4	1	1
100 to 249 acres	28	11	1	–	–	–
250 to 499 acres	1	–	–	–	–	–
500 acres or more	1	–	–	–	–	–
Sorghum for grain or seed ..... farms..	86	47	6	3	2	2
acres..	7 004	2 592	162	100	(D)	(D)
bushels..	324 258	96 039	4 936	5 640	(D)	(D)
Irrigated ..... farms..	1	2	–	–	–	–
acres..	(D)	(D)	–	–	–	–
Wheat for grain ..... farms..	1 229	752	173	55	27	11
acres..	152 649	65 293	10 966	2 086	699	149
bushels..	3 521 006	1 422 177	228 363	41 577	12 606	2 001
Irrigated ..... farms..	26	18	6	–	1	–
acres..	1 467	935	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	98	92	46	17	18	10
25 to 99 acres	566	416	90	37	9	1
100 to 249 acres	416	214	36	1	–	–
250 to 499 acres	120	28	1	–	–	–
500 acres or more	29	2	–	–	–	–
Barley for grain ..... farms..	139	61	12	4	2	2
acres..	6 593	2 346	274	81	(D)	(D)
bushels..	225 803	77 394	10 461	3 350	(D)	(D)
Irrigated ..... farms..	3	1	–	–	–	–
acres..	69	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	32	25	9	2	2	1
25 to 99 acres	94	32	3	2	–	1
100 to 249 acres	13	4	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	556	335	68	20	16	7
acres..	25 962	13 430	2 386	416	525	38
bushels..	1 191 296	542 204	93 866	18 326	19 703	1 349
Irrigated ..... farms..	14	6	2	1	2	1
acres..	359	156	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	177	147	31	13	10	7
25 to 99 acres	318	162	34	7	6	–
100 to 249 acres	60	23	3	–	–	–
250 to 499 acres	1	3	–	–	–	–
500 acres or more	–	–	–	–	–	–
Flaxseed ..... farms..	7	7	4	–	–	–
acres..	360	259	(D)	–	–	–
bushels..	6 609	2 941	(D)	–	–	–
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Sunflower seed ..... farms..	283	141	31	14	2	2
acres..	27 837	10 314	1 603	407	(D)	(D)
pounds..	32 627 009	10 579 899	1 467 808	405 451	(D)	(D)
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	15	19	6	5	1	1
25 to 99 acres	150	85	23	9	1	1
100 to 249 acres	108	35	2	–	–	–
250 to 499 acres	10	2	–	–	–	–
500 acres or more	–	–	–	–	–	–
Soybeans for beans ..... farms..	1 729	1 067	229	89	39	7
acres..	157 379	59 107	7 468	1 794	448	48
bushels..	4 709 399	1 673 792	204 655	51 473	10 267	801
Irrigated ..... farms..	16	9	2	–	1	–
acres..	1 162	429	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	78	147	102	60	34	7
25 to 99 acres	1 012	809	120	29	5	–
100 to 249 acres	610	108	7	–	–	–
250 to 499 acres	27	3	–	–	–	–
500 acres or more	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		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.							
Potatoes, excluding sweetpotatoes	farms	49	7	5	6	6	6
	acres	4 386	1 322	1 925	797	136	59
	cwt	932 485	(D)	349 700	132 590	21 625	3 155
Irrigated	farms	13	5	2	1	1	–
	acres	1 874	(D)	(D)	(D)	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	19 298	200	537	1 675	5 096	3 958
	acres	3 584 798	143 917	225 155	500 558	1 223 290	735 223
	tons, dry	6 590 651	312 567	504 171	1 057 169	2 267 238	1 274 129
Irrigated	farms	696	23	26	62	170	124
	acres	77 573	4 120	4 488	9 429	20 693	17 593
Farms by acres harvested:							
1 to 24 acres		2 874	6	17	87	355	361
25 to 99 acres		6 476	26	85	393	1 505	1 273
100 to 249 acres		5 521	45	174	562	1 564	1 272
250 to 499 acres		2 838	52	127	318	1 018	768
500 acres or more		1 589	71	134	315	654	284
Alfalfa hay	farms	16 085	179	480	1 496	4 537	3 395
	acres	2 070 754	84 778	120 976	294 059	697 389	436 601
	tons, dry	4 459 532	215 779	336 875	724 088	1 522 547	873 558
Irrigated	farms	635	23	24	55	156	120
	acres	61 236	3 326	2 953	6 436	16 523	14 608
Vegetables harvested for sale (see text)	farms	150	12	2	8	26	17
	acres	1 238	89	(D)	121	426	177
Irrigated	farms	58	9	–	4	6	7
	acres	294	66	–	(D)	69	30
Farms by acres harvested:							
0.1 to 4.9 acres		91	4	1	4	13	6
5.0 to 24.9 acres		45	8	1	3	7	9
25.0 to 99.9 acres		14	–	–	1	6	2
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Field seed and grass seed crops	farms	203	1	7	33	80	33
	acres	25 036	(D)	1 955	4 501	10 525	2 715
Irrigated	farms	5	–	–	–	2	1
	acres	(D)	–	–	–	(D)	(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		$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.							
Potatoes, excluding sweetpotatoes	farms	7	3	4	4	1	–
	acres	139	(D)	2	3	(D)	–
	cwt	14 740	(D)	125	830	(D)	–
Irrigated	farms	1	1	2	–	–	–
	acres	(D)	(D)	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2 994	2 410	958	617	454	399
	acres	412 113	231 552	60 416	26 599	15 612	10 363
	tons, dry	672 354	352 818	84 165	35 302	18 006	12 732
Irrigated	farms	112	96	35	21	16	11
	acres	11 304	6 588	1 460	990	605	303
Farms by acres harvested:							
1 to 24 acres		415	510	270	284	275	294
25 to 99 acres		1 100	1 076	520	265	145	88
100 to 249 acres		1 009	652	139	61	31	12
250 to 499 acres		380	139	24	5	3	4
500 acres or more		90	33	5	2	–	1
Alfalfa hay	farms	2 487	1 901	710	426	264	210
	acres	240 752	136 685	34 151	14 677	6 396	4 290
	tons, dry	453 807	239 005	55 266	21 900	9 360	7 347
Irrigated	farms	107	85	27	20	11	7
	acres	9 370	5 523	1 037	863	314	283
Vegetables harvested for sale (see text)	farms	15	22	16	11	8	13
	acres	150	147	70	16	(D)	16
Irrigated	farms	3	4	11	5	3	6
	acres	6	5	26	8	(D)	5
Farms by acres harvested:							
0.1 to 4.9 acres		8	12	12	11	8	12
5.0 to 24.9 acres		4	9	3	–	–	1
25.0 to 99.9 acres		3	1	1	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Field seed and grass seed crops	farms	31	12	1	2	–	3
	acres	2 695	693	(D)	(D)	–	(D)
Irrigated	farms	2	–	–	–	–	–
	acres	(D)	–	–	–	–	–

[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.