Contents

Page

Introduction VII

MAPS

State Map 1

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

FIGURES

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

TABLES

CHAPTER 1. State Data

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

Page

25. Cattle and Calves—Sales: 1997 and 1992 31
26. Cattle and Calves Herd Size by Inventory and Sales: 1997 31
27. Cow Herd Size by Inventory and Sales: 1997 32
28. Beef Cow Herd Size by Inventory and Sales: 1997 32
29. Milk Cow Herd Size by Inventory and Sales: 1997 33
30. Cattle and Calves—Number Sold Per Farm by Sales: 1997 33
31. Hogs and Pigs—Inventory: 1997 and 1992 34
32. Hogs and Pigs—Sales: 1997 and 1992 34
33. Hogs and Pigs—Litters Farrowed: 1997 and 1992 35
34. Hogs and Pigs Herd Size by Inventory and Sales: 1997 35
35. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997 35
36. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997 36
37. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 36
38. Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997 36
39. Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997 37
40. Other Livestock and Livestock Products— Inventory and Sales: 1997 and 1992 37
41. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997 38
42. Specified Crops by Acres Harvested: 1997 and 1992 39
43. Specified Fruits and Nuts by Acres: 1997 and 1992 40
44. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992 40
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 53
48. Summary by Age and Principal Occupation of Operator: 1997 62
49. Summary by Size of Farm: 1997 80
50. Summary by Market Value of Agricultural Products Sold: 1997 98
51. Summary by North American Industry Classification System: 1997 116
52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997 134

CHAPTER 2. County Data

1. County Summary Highlights: 1997 152
2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992 154
3. Farm Production Expenses: 1997 and 1992 158
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992 160
5. Hired Farm Labor—Workers and Payroll: 1997 163
6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992 165
7. Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992 169
8. Irrigation: 1997 and 1992 171
9. Machinery and Equipment on Place: 1997 and 1992 173
10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992 175
11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992 . 176
12. Farms With Sales of $10,000 or More: 1997 and 1992 180
13. Selected Crops Harvested: 1997 and 1992 190
14. Cattle and Calves—Inventory and Sales: 1997 and 1992 193
15. Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992 198
16. Poultry—Inventory and Sales: 1997 and 1992 200
17. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 202
18. Horses and Ponies—Inventory and Sales: 1997 and 1992 203
19. Milk Goats—Inventory and Sales: 1997 and 1992 203
20. Angora Goats—Inventory and Sales: 1997 and 1992 203
21. Mink and Their Pelts—Inventory and Sales: 1997 and 1992 203
22. Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992 204
23. Fish Sales: 1997 and 1992 204
24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992 205
25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992 206
26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992 207
27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992 208

Page

28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992 209
29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992 212
30. Land in Orchards: 1997 and 1992 219
31. Fruits and Nuts: 1997 and 1992 219
32. Berries Harvested for Sale: 1997 and 1992 221
33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992 223
34. Other Crops: 1997 and 1992 226
35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992 227
36. Farms Operated by Black and Other Races by Tenure: 1997 and 1992 227
37. Operators by Selected Racial Groups: 1997 and 1992 227
38. Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992 228
39. Farms With Grazing Permits: 1997 and 1992 228

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..	3 687	3 427	3 580	3 754	3 519	3 421	4 490	6 068
Land in farms ..... acres..	359 313	358 743	398 400	444 242	455 731	440 056	541 372	721 314
Average size of farm ..... acres..	97	105	111	118	130	129	121	119
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	571 074	624 135	467 677	316 317	279 270	196 135	111 071	67 429
Average per acre ..... dollars..	5 949	5 959	4 171	2 655	2 158	1 525	921	561
Estimated market value of all machinery and equipment[1]. $1,000..	151 760	124 989	132 445	127 424	96 944	68 108	43 487	(NA)
Average per farm ..... dollars..	41 194	36 557	36 996	33 925	27 596	20 447	10 059	(NA)
Farms by size:								
1 to 9 acres	744	606	560	594	483	481	573	907
10 to 49 acres	1 273	1 172	1 176	1 164	1 032	888	1 245	1 711
50 to 179 acres	1 129	1 082	1 176	1 223	1 201	1 272	1 724	2 197
180 to 499 acres	436	455	546	632	660	655	825	1 085
500 to 999 acres	75	86	95	111	117	106	98	137
1,000 to 1,999 acres	26	19	24	28	20	13	19	21
2,000 acres or more	4	7	3	2	6	6	6	10
Total cropland ..... farms..	3 289	3 058	3 163	3 326	3 226	3 139	3 907	5 263
acres..	181 043	192 756	210 012	224 986	232 026	227 006	252 072	288 041
Harvested cropland ..... farms..	3 032	2 789	2 876	3 062	3 009	2 959	3 444	4 833
acres..	140 513	143 782	153 715	171 229	169 681	159 157	162 275	205 861
Irrigated land ..... farms..	674	524	430	367	298	319	243	381
acres..	7 366	5 893	7 245	6 695	6 927	7 474	8 937	14 452
Market value of agricultural products sold[2] ..... $1,000..	421 648	336 983	357 702	285 324	225 972	186 921	145 890	138 999
Average per farm ..... dollars..	114 361	98 332	99 917	76 005	64 215	54 639	32 492	22 907
Crops, including nursery and greenhouse crops... $1,000..	263 799	183 300	164 664	102 058	82 977	75 560	59 493	53 679
Livestock, poultry, and their products ..... $1,000..	157 850	153 683	193 039	183 266	142 995	110 929	86 167	84 804
Farms by value of sales[3]:								
Less than $2,500	1 165	1 120	1 166	1 236	947	986	1 686	2 296
$2,500 to $4,999	555	442	482	486	484	343	384	515
$5,000 to $9,999	500	476	445	437	401	350	431	693
$10,000 to $24,999	511	480	436	432	461			
$25,000 to $49,999	271	249	275	287	310	1 340	1 729	2 384
$50,000 to $99,999	221	214	247	314	419			
$100,000 to $499,999	349	345	423	467	418	348	224	163
$500,000 or more	115	101	106	90	72	45	24	
Farms by type of organization:								
Individual or family (sole proprietorship)	2 996	2 778	2 923	3 119	2 927	(NA)	(NA)	(NA)
Partnership	344	326	355	360	362	(NA)	(NA)	(NA)
Corporation	311	289	276	251	205	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	36	34	26	24	25	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	1 565	1 492	1 418	1 459	1 577	1 314	(NA)	(NA)
Any	1 953	1 751	1 940	2 032	1 784	1 445	2 267	2 495
200 days or more	1 310	1 098	1 304	1 432	1 161	930	1 556	1 778
Operators by principal occupation[4]:								
Farming	1 824	1 828	1 842	1 957	2 009	1 987	(NA)	(NA)
Other	1 863	1 599	1 738	1 797	1 510	1 250	(NA)	(NA)
Average age of operator[4] ..... years..	55.5	55.0	53.5	52.5	52.2	53.1	52.9	53.2
Total farm production expenses[1] ..... $1,000..	330 902	282 694	255 212	(NA)	(NA)	160 298	125 543	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	8 740	9 381	16 647	24 973	13 336	11 062	9 978	6 750
Feed for livestock and poultry..... $1,000..	58 691	55 796	54 207	66 821	60 525	52 466	33 171	35 624
Commercial fertilizer[5] .... $1,000..	12 743	11 236	7 333	7 547	7 707	6 512	3 932	4 343
Petroleum products ..... $1,000..	10 638	9 985	9 300	14 569	9 514	6 738	4 374	4 855
Hired farm labor ..... $1,000..	96 925	77 980	65 657	44 278	36 372	31 061	28 351	26 459
Interest[6] ..... $1,000..	11 289	10 443	11 616	12 018	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	4 819	4 506	4 815	3 377	3 189	2 180	1 740	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	1 227	1 345	1 596	1 896	1 722	1 715	2 122	3 363
number..	65 645	78 044	89 306	110 029	99 507	102 368	106 935	123 460
Beef cows ..... farms..	721	770	887	947	754	651	(NA)	598
number..	6 887	6 878	7 146	6 746	6 406	6 013	5 894	4 468
Milk cows ..... farms..	370	486	630	880	922	1 050	1 362	2 591
number..	28 017	34 552	41 691	51 795	49 959	53 174	56 885	72 232
Cattle and calves sold ..... farms..	983	1 103	1 335	1 592	1 537	1 522	1 921	2 838
number..	25 237	31 200	41 093	47 487	48 821	45 248	54 379	71 402
Hogs and pigs inventory ... farms..	210	293	254	379	345	270	149	317
number..	4 521	5 588	5 429	6 915	8 388	7 521	7 760	13 660
Hogs and pigs sold..... farms..	160	201	195	265	209	149	90	127
number..	9 408	8 232	8 776	9 202	10 806	11 314	10 018	14 657
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	387	391	443	583	569	569	806	1 602
number..	3 992 919	4 494 659	4 913 031	5 637 431	5 713 767	4 924 061	4 978 834	4 278 093
Broilers and other meat-type chickens sold ..... farms..	30	42	40	40	45	55	121	220
number..	342 656	943 569	850 969	539 656	597 228	934 052	4 494 475	10 234 658

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..	75	81	115	150	135	118	86	144
acres..	5 460	5 357	3 953	6 017	3 629	2 347	1 205	1 188
bushels..	605 666	630 547	335 317	628 384	339 904	200 638	91 367	86 947
Tobacco ..... farms..	74	43	53	78	98	109	129	177
acres..	2 529	1 456	1 875	2 198	3 202	4 956	5 444	8 009
pounds..	4 115 845	2 310 666	2 831 167	3 148 241	4 830 151	7 943 473	7 071 758	12 608 667
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	1 670	1 752	1 984	2 091	2 008	1 898	2 302	(NA)
acres..	81 752	81 281	86 038	90 659	91 574	83 551	86 125	135 629
tons, dry..	158 978	176 190	184 080	190 034	190 992	174 102	180 311	222 247
Vegetables harvested for sale (see text)[8] ..... farms..	620	579	451	511	537	513	596	654
acres..	10 008	9 994	8 608	8 244	10 875	8 056	7 778	9 083
Land in orchards..... farms..	253	332	308	331	320	267	307	513
acres..	3 546	4 481	5 122	5 361	5 724	5 882	6 902	7 924

[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.
[8]Data for 1974 were from land area used.

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	3 687	100.0	3 427	3 580
	$1,000	421 648	100.0	336 983	357 702
Average per farm	dollars	114 361	(X)	98 332	99 917
Value of sales:					
Less than $1,000 (see text)	farms	632	17.1	659	656
	$1,000	136	(Z)	167	153
$1,000 to $2,499	farms	533	14.5	461	510
	$1,000	854	.2	754	812
$2,500 to $4,999	farms	555	15.1	442	482
	$1,000	1 912	.5	1 572	1 701
$5,000 to $9,999	farms	500	13.6	476	445
	$1,000	3 476	.8	3 311	3 063
$10,000 to $19,999	farms	385	10.4	355	336
	$1,000	5 408	1.3	4 954	4 639
$20,000 to $24,999	farms	126	3.4	125	100
	$1,000	2 778	.7	2 748	2 210
$25,000 to $39,999	farms	188	5.1	170	202
	$1,000	5 973	1.4	5 388	6 187
$40,000 to $49,999	farms	83	2.3	79	73
	$1,000	3 653	.9	3 519	3 240
$50,000 to $99,999	farms	221	6.0	214	247
	$1,000	15 677	3.7	15 208	17 392
$100,000 to $249,999	farms	225	6.1	221	302
	$1,000	35 821	8.5	35 271	46 855
$250,000 to $499,999	farms	124	3.4	124	121
	$1,000	43 202	10.2	42 170	40 318
$500,000 to $999,999	farms	53	1.4	54	59
	$1,000	37 009	8.8	35 537	40 552
$1,000,000 or more	farms	62	1.7	47	47
	$1,000	265 751	63.0	186 383	190 580
$1,000,000 to $2,499,999	farms	34	.9	31	(NA)
	$1,000	51 324	12.2	47 372	(NA)
$2,500,000 to $4,999,999	farms	15	.4	6	(NA)
	$1,000	50 761	12.0	21 126	(NA)
$5,000,000 or more	farms	13	.4	10	(NA)
	$1,000	163 665	38.8	117 886	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	2 488	67.5	2 027	1 927
	$1,000	263 799	62.6	183 300	164 664
Grains	farms	53	1.4	60	69
	$1,000	970	.2	872	432
Corn for grain	farms	37	1.0	37	52
	$1,000	931	.2	769	371
Wheat	farms	2	.1	4	5
	$1,000	(D)	(Z)	(D)	7
Soybeans	farms	1	(Z)	5	1
	$1,000	(D)	(Z)	(D)	(D)
Sorghum for grain	farms	–	–	1	–
	$1,000	–	–	(D)	–
Barley	farms	–	–	1	–
	$1,000	–	–	(D)	–
Oats	farms	4	.1	8	5
	$1,000	6	(Z)	27	(D)
Other grains	farms	17	.5	24	16
	$1,000	28	(Z)	32	47
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	74	2.0	43	53
	$1,000	53 665	12.7	23 742	19 604
Hay, silage, and field seeds	farms	1 001	27.1	973	1 026
	$1,000	6 939	1.6	6 350	5 357
Vegetables, sweet corn, and melons	farms	618	16.8	579	451
	$1,000	17 291	4.1	13 313	8 784
Fruits, nuts, and berries	farms	295	8.0	353	362
	$1,000	11 920	2.8	12 138	11 423
Nursery and greenhouse crops	farms	1 133	30.7	638	484
	$1,000	172 371	40.9	126 581	118 353
Other crops	farms	175	4.7	43	42
	$1,000	643	.2	304	711
Livestock, poultry, and their products	farms	1 534	41.6	1 729	2 037
	$1,000	157 850	37.4	153 683	193 039
Poultry and poultry products	farms	243	6.6	268	335
	$1,000	72 187	17.1	67 140	93 332
Dairy products	farms	279	7.6	384	494
	$1,000	66 259	15.7	71 079	75 807
Cattle and calves	farms	983	26.7	1 103	1 335
	$1,000	6 278	1.5	10 557	12 172
Hogs and pigs	farms	160	4.3	201	195
	$1,000	995	.2	800	890
Sheep, lambs, and wool	farms	221	6.0	281	300
	$1,000	323	.1	397	422
Other livestock and livestock products (see text)	farms	338	9.2	373	403
	$1,000	11 808	2.8	3 710	10 415
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	774	21.0	666	(NA)
	$1,000	10 980	2.6	6 348	(NA)
Average per farm	dollars	14 186	(X)	9 531	(NA)
Value of sales:					
$1 to $499	farms	126	3.4	141	(NA)
	$1,000	28	(Z)	32	(NA)
$500 to $999	farms	93	2.5	103	(NA)
	$1,000	65	(Z)	69	(NA)
$1,000 to $4,999	farms	292	7.9	233	(NA)
	$1,000	674	.2	532	(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..	87	2.4	77	(NA)
$1,000..	582	.1	523	(NA)
$10,000 to $24,999 ..... farms..	88	2.4	70	(NA)
$1,000..	1 355	.3	1 018	(NA)
$25,000 to $49,999 ..... farms..	47	1.3	19	(NA)
$1,000..	1 581	.4	664	(NA)
$50,000 or more ..... farms..	41	1.1	23	(NA)
$1,000..	6 696	1.6	3 509	(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..	3 683	(X)	3 426	3 580
$1,000..	(X)	330 902	282 694	255 212
Average per farm ..... dollars..	(X)	89 846	82 514	71 288
Farms with expenses of—				
$1 to $4,999	1 205	3 277	1 131	1 273
$5,000 to $9,999	862	6 065	670	799
$10,000 to $24,999	761	11 623	759	587
$25,000 to $49,999	252	9 126	297	332
$50,000 to $99,999	236	16 014	204	206
$100,000 to $249,999	173	28 895	197	227
$250,000 to $499,999	94	33 002	85	81
$500,000 or more	100	222 901	83	75
$500,000 to $999,999	50	33 746	44	(NA)
$1,000,000 to $2,499,999	32	49 635	25	(NA)
$2,500,000 or more	18	139 520	14	(NA)
Livestock and poultry purchased ..... farms..	837	(X)	969	1 145
$1,000..	(X)	8 740	9 381	16 647
percent of total..	(X)	2.6	3.3	6.5
Farms with expenses of—				
$1 to $999	382	151	421	411
$1,000 to $4,999	256	591	298	375
$5,000 to $9,999	62	433	102	141
$10,000 to $24,999	64	941	95	133
$25,000 to $49,999	44	1 529	23	42
$50,000 to $99,999	15	1 031	14	19
$100,000 to $249,999	10	1 740	13	18
$250,000 or more	4	2 326	3	6
$250,000 to $499,999	2	(D)	1	(NA)
$500,000 to $999,999	1	(D)	1	(NA)
$1,000,000 or more	1	(D)	1	(NA)
Feed for livestock and poultry ..... farms..	1 446	(X)	1 717	2 098
$1,000..	(X)	58 691	55 796	54 207
percent of total..	(X)	17.7	19.7	21.2
Farms with expenses of—				
$1 to $999	623	260	658	884
$1,000 to $4,999	345	716	544	497
$5,000 to $9,999	100	628	59	222
$10,000 to $24,999	128	2 004	146	153
$25,000 to $49,999	86	2 944	126	149
$50,000 to $99,999	64	4 562	86	101
$100,000 or more	100	47 577	98	92
$100,000 to $249,999	72	11 105	77	(NA)
$250,000 to $499,999	12	3 724	13	(NA)
$500,000 to $999,999	10	6 363	6	(NA)
$1,000,000 or more	6	26 385	2	(NA)
Commercially mixed formula feeds ..... farms..	1 031	(X)	936	1 376
$1,000..	(X)	34 514	31 019	47 031
percent of total..	(X)	10.4	11.0	18.4
Farms with expenses of—				
$1 to $999	402	176	329	546
$1,000 to $4,999	225	416	209	273
$5,000 to $9,999	98	625	33	145
$10,000 to $24,999	101	1 670	122	122
$25,000 to $49,999	65	2 344	105	129
$50,000 to $79,999	42	2 634	56	70
$80,000 or more	98	26 649	82	91
$80,000 to $99,999	18	1 601	16	(NA)
$100,000 to $249,999	60	8 824	51	(NA)
$250,000 to $499,999	8	2 527	9	(NA)
$500,000 or more	12	13 696	6	(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	Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	1 758	(X)	1 469	1 519
$1,000..	(X)	20 155	6 686	11 700
percent of total..	(X)	6.1	2.4	4.6
Farms with expenses of—				
$1 to $499	863	163	651	822
$500 to $999	232	153	212	224
$1,000 to $4,999	415	882	448	346
$5,000 to $9,999	94	649	85	45
$10,000 to $24,999	83	1 278	38	38
$25,000 or more	71	17 029	35	44
$25,000 to $49,999	29	936	18	(NA)
$50,000 or more	42	16 094	17	(NA)
Commercial fertilizer ..... farms..	2 146	(X)	2 051	2 138
$1,000..	(X)	12 743	11 236	7 333
percent of total..	(X)	3.9	4.0	2.9
Farms with expenses of—				
$1 to $499	878	165	835	900
$500 to $999	379	247	339	361
$1,000 to $4,999	623	1 378	573	553
$5,000 to $9,999	114	785	112	152
$10,000 to $24,999	93	1 400	137	122
$25,000 to $49,999	29	916	30	31
$50,000 to $99,999	17	1 261	14	14
$100,000 or more	13	6 590	11	5
Agricultural chemicals ..... farms..	1 558	(X)	1 458	1 772
$1,000..	(X)	4 819	4 506	4 815
percent of total..	(X)	1.5	1.6	1.9
Farms with expenses of—				
$1 to $499	820	139	647	990
$500 to $999	199	131	233	207
$1,000 to $4,999	370	776	422	409
$5,000 to $9,999	73	495	59	70
$10,000 to $24,999	52	803	60	63
$25,000 to $49,999	23	759	22	16
$50,000 or more	21	1 716	15	17
$50,000 to $99,999	15	967	8	(NA)
$100,000 or more	6	749	7	(NA)
Petroleum products ..... farms..	3 416	(X)	3 184	3 278
$1,000..	(X)	10 638	9 985	9 300
percent of total..	(X)	3.2	3.5	3.6
Farms with expenses of—				
$1 to $999	2 107	677	2 025	2 041
$1,000 to $4,999	959	2 062	794	885
$5,000 to $9,999	172	1 179	205	191
$10,000 to $24,999	100	1 386	101	115
$25,000 to $49,999	45	1 587	31	24
$50,000 or more	33	3 746	28	22
Electricity ..... farms..	2 312	(X)	2 317	2 633
$1,000..	(X)	7 932	7 354	6 516
percent of total..	(X)	2.4	2.6	2.6
Farms with expenses of—				
$1 to $499	1 114	238	1 119	1 422
$500 to $999	403	263	381	412
$1,000 to $4,999	545	1 198	572	583
$5,000 to $9,999	146	1 005	143	126
$10,000 to $24,999	71	1 013	77	64
$25,000 or more	33	4 215	25	26
$25,000 to $49,999	18	619	15	(NA)
$50,000 or more	15	3 595	10	(NA)
Hired farm labor ..... farms..	1 304	(X)	1 001	1 371
$1,000..	(X)	96 925	77 980	65 657
percent of total..	(X)	29.3	27.6	25.7
Farms with expenses of—				
$1 to $999	425	135	235	507
$1,000 to $4,999	293	697	256	262
$5,000 to $9,999	125	914	83	126
$10,000 to $24,999	141	2 224	133	176
$25,000 to $49,999	106	3 866	102	134
$50,000 to $99,999	92	6 467	87	81
$100,000 or more	122	82 623	105	85
$100,000 to $249,999	69	9 974	63	(NA)
$250,000 to $499,999	20	6 729	17	(NA)
$500,000 or more	33	65 920	25	(NA)
Contract labor ..... farms..	290	(X)	324	340
$1,000..	(X)	3 716	3 901	4 952
percent of total..	(X)	1.1	1.4	1.9
Farms with expenses of—				
$1 to $999	131	62	126	145
$1,000 to $4,999	79	164	96	92
$5,000 to $9,999	31	193	41	47
$10,000 to $24,999	20	324	34	25
$25,000 to $49,999	16	567	14	13
$50,000 or more	13	2 407	13	18
$50,000 to $99,999	3	177	3	(NA)
$100,000 or more	10	2 231	10	(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	Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	3 112	(X)	2 919	2 966
$1,000..	(X)	17 596	14 857	14 170
percent of total..	(X)	5.3	5.3	5.6
Farms with expenses of—				
$1 to $999	1 333	540	1 242	1 313
$1,000 to $4,999	1 220	2 654	1 060	1 081
$5,000 to $9,999	236	1 508	335	295
$10,000 to $24,999	211	3 300	178	204
$25,000 to $49,999	57	1 901	61	43
$50,000 or more	55	7 692	43	30
$50,000 to $99,999	32	2 163	27	(NA)
$100,000 or more	23	5 528	16	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	495	(X)	542	683
$1,000..	(X)	2 427	1 592	2 387
percent of total..	(X)	.7	.6	.9
Farms with expenses of—				
$1 to $999	264	83	327	430
$1,000 to $4,999	147	327	134	164
$5,000 to $9,999	32	213	39	45
$10,000 to $24,999	32	486	35	27
$25,000 to $49,999	10	328	3	8
$50,000 or more	10	990	4	9
Interest ..... farms..	907	(X)	878	1 123
$1,000..	(X)	11 289	10 443	11 616
percent of total..	(X)	3.4	3.7	4.6
Farms with expenses of—				
$1 to $999	125	56	195	301
$1,000 to $4,999	369	985	325	441
$5,000 to $9,999	175	1 302	132	155
$10,000 to $24,999	140	2 037	132	128
$25,000 to $49,999	58	1 896	55	60
$50,000 to $99,999	23	1 630	25	24
$100,000 or more	17	3 383	14	14
Interest paid on debt:				
Secured by real estate ..... farms..	644	(X)	640	774
$1,000..	(X)	8 343	8 381	7 864
percent of total..	(X)	2.5	3.0	3.1
Farms with expenses of—				
$1 to $999	53	26	117	(NA)
$1,000 to $4,999	258	683	253	(NA)
$5,000 to $9,999	153	1 128	90	(NA)
$10,000 to $24,999	108	1 528	108	(NA)
$25,000 to $49,999	42	1 333	41	(NA)
$50,000 to $99,999	19	1 291	20	(NA)
$100,000 or more	11	2 354	11	(NA)
Not secured by real estate ..... farms..	454	(X)	451	595
$1,000..	(X)	2 946	2 062	3 751
percent of total..	(X)	.9	.7	1.5
Farms with expenses of—				
$1 to $999	135	65	184	(NA)
$1,000 to $4,999	192	447	152	(NA)
$5,000 to $9,999	65	442	68	(NA)
$10,000 to $24,999	43	700	31	(NA)
$25,000 to $49,999	10	328	10	(NA)
$50,000 to $99,999	5	332	5	(NA)
$100,000 or more	4	632	1	(NA)
Cash rent ..... farms..	744	(X)	893	807
$1,000..	(X)	4 721	4 052	3 613
percent of total..	(X)	1.4	1.4	1.4
Farms with expenses of—				
$1 to $499	177	39	283	237
$500 to $999	109	71	133	151
$1,000 to $4,999	266	671	301	262
$5,000 to $9,999	85	564	98	74
$10,000 to $24,999	62	915	47	56
$25,000 to $49,999	27	875	21	17
$50,000 or more	18	1 586	10	10
Property taxes paid ..... farms..	3 391	(X)	3 202	3 337
$1,000..	(X)	11 522	10 511	8 606
percent of total..	(X)	3.5	3.7	3.4
Farms with expenses of—				
$1 to $499	700	144	558	606
$500 to $999	333	236	343	464
$1,000 to $4,999	1 774	4 646	1 812	1 894
$5,000 to $9,999	422	2 679	302	272
$10,000 to $24,999	126	1 753	162	83
$25,000 or more	36	2 065	25	18
All other farm production expenses ..... farms..	3 320	(X)	3 042	3 293
$1,000..	(X)	58 987	54 415	33 693
percent of total..	(X)	17.8	19.2	13.2
Farms with expenses of—				
$1 to $999	1 551	618	1 368	1 610
$1,000 to $4,999	1 111	2 320	999	1 066
$5,000 to $9,999	191	1 206	233	196
$10,000 to $24,999	194	3 090	198	225
$25,000 to $49,999	109	3 889	99	89
$50,000 to $99,999	83	5 597	82	55
$100,000 or more	81	42 267	63	52
$100,000 to $249,999	51	7 277	40	(NA)
$250,000 or more	30	34 990	23	(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..	3 684	1 471	2 213	3 426	1 354	2 072
$1,000..	87 211	95 825	–8 614	53 863	62 194	–8 330
Average per farm ..... dollars..	23 673	65 143	–3 893	15 722	45 933	–4 020
Farms with net gains[1] ..... number..	1 632	1 104	528	1 476	1 056	420
$1,000..	106 713	105 768	946	68 286	67 487	799
Average per farm ..... dollars..	65 388	95 804	1 791	46 264	63 908	1 902
Gain of—						
Less than $1,000	253	48	205	207	33	174
$1,000 to $4,999	432	147	285	360	138	222
$5,000 to $9,999	192	154	38	232	208	24
$10,000 to $24,999	315	315	–	262	262	–
$25,000 to $49,999	182	182	–	160	160	–
$50,000 or more	258	258	–	255	255	–
Farms with net losses ..... number..	2 052	367	1 685	1 950	298	1 652
$1,000..	19 502	9 943	9 560	14 422	5 293	9 129
Average per farm ..... dollars..	9 504	27 092	5 673	7 396	17 763	5 526
Loss of—						
Less than $1,000	297	39	258	185	13	172
$1,000 to $4,999	910	90	820	919	84	835
$5,000 to $9,999	416	60	356	449	82	367
$10,000 to $24,999	302	73	229	350	82	268
$25,000 to $49,999	78	67	11	34	26	8
$50,000 or more	49	38	11	13	11	2

[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	417	1 433	322	1 288
	1992	353	1 294	257	1 198
Average per farm[1]	1997	(X)	3 435	(X)	4 000
	1992	(X)	3 667	(X)	4 663
1997 farms with receipts of—					
$1 to $999		173	(D)	110	48
$1,000 to $4,999		166	408	140	342
$5,000 to $9,999		56	417	51	381
$10,000 to $24,999		16	246	15	(D)
$25,000 to $49,999		4	162	4	162
$50,000 or more		2	(D)	2	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	82	194	41	90
	1992	23	30	19	20
Average per farm[1]	1997	(X)	2 370	(X)	2 198
	1992	(X)	1 284	(X)	1 057
Other farm-related income, gross before taxes and expenses[2]	1997	846	5 381	377	3 325
	1992	906	4 840	382	3 419
Average per farm[1]	1997	(X)	6 361	(X)	8 818
	1992	(X)	5 343	(X)	8 951
1997 farms with receipts of—					
$1 to $999		294	99	84	25
$1,000 to $4,999		316	751	157	404
$5,000 to $9,999		129	854	65	423
$10,000 to $24,999		75	1 246	49	831
$25,000 to $49,999		14	438	14	438
$50,000 or more		18	1 993	8	1 203
Customwork and other agricultural services	1997	250	1 685	109	999
	1992	293	1 384	121	1 060
Average per farm[1]	1997	(X)	6 741	(X)	9 165
	1992	(X)	4 724	(X)	8 759
1997 farms with receipts of—					
$1 to $999		103	43	26	10
$1,000 to $4,999		91	230	43	110
$5,000 to $9,999		10	72	8	(D)
$10,000 to $24,999		34	638	27	514
$25,000 to $49,999		3	94	3	94
$50,000 or more		9	609	2	(D)
Rental of farmland	1997	240	674	83	206
	1992	238	697	60	320
Average per farm[1]	1997	(X)	2 807	(X)	2 483
	1992	(X)	2 928	(X)	5 326
1997 farms with receipts of—					
$1 to $999		78	37	15	(D)
$1,000 to $4,999		104	211	59	128
$5,000 to $9,999		46	257	7	37
$10,000 to $24,999		12	168	2	(D)
$25,000 or more		–	–	–	–
Sales of forest products, excluding Christmas trees and maple products[3]	1997	200	944	69	319
	1992	354	1 393	125	932
Average per farm[1]	1997	(X)	4 719	(X)	4 619
	1992	(X)	3 936	(X)	7 460
1997 farms with receipts of—					
$1 to $999		98	32	36	(D)
$1,000 to $4,999		64	137	17	44
$5,000 to $9,999		21	120	9	54
$10,000 to $24,999		12	194	5	76
$25,000 or more		5	462	2	(D)
Other farm-related income sources	1997	309	2 079	199	1 801
	1992	273	1 366	183	1 107
Average per farm[1]	1997	(X)	6 727	(X)	9 050
	1992	(X)	5 004	(X)	6 050
1997 farms with receipts of—					
$1 to $999		111	28	51	(D)
$1,000 to $4,999		119	312	85	225
$5,000 to $9,999		48	367	34	245
$10,000 to $24,999		14	200	14	200
$25,000 or more		17	1 171	15	(D)

[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	**10**	**265**	**6**	**(D)**
Average per farm[1]	(X)	26 475	(X)	(D)
Farms with loans of—				
$1 to $999	1	(D)	3	2
$1,000 to $4,999	3	6	1	(D)
$5,000 to $9,999	1	(D)	1	(D)
$10,000 to $19,999	2	(D)	–	–
$20,000 to $24,999	–	–	–	–
$25,000 to $49,999	2	(D)	1	(D)
$50,000 or more	1	(D)	–	–
Corn	9	(D)	5	39
Average per farm[1]	(X)	(D)	(X)	7 752
Farms with loans of—				
$1 to $999	1	(D)	2	(D)
$1,000 to $9,999	4	14	2	(D)
$10,000 to $24,999	2	(D)	–	–
$25,000 or more	2	(D)	1	(D)
Wheat	–	–	–	–
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	–	–	–	–
Soybeans	–	–	–	–
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	–	–	–	–
Sorghum, barley, and oats	–	–	–	–
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	–	–	–	–
Cotton	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	1	(D)	1	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	1	(D)	–	–

[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	3 687	100.0	3 427	3 580
Land in farms	acres	359 313	100.0	358 743	398 400
Total cropland	farms	3 289	89.2	3 058	3 163
	acres	181 043	50.4	192 756	210 012
Harvested cropland	farms	3 032	82.2	2 789	2 876
	acres	140 513	39.1	143 782	153 715
Farms by acres harvested:					
1 to 49 acres		2 353	63.8	2 105	2 073
1 to 9 acres		1 222	33.1	1 014	853
10 to 19 acres		504	13.7	442	525
20 to 29 acres		321	8.7	321	347
30 to 49 acres		306	8.3	328	348
50 to 99 acres		316	8.6	317	377
100 to 199 acres		207	5.6	194	240
200 to 499 acres		126	3.4	143	157
500 to 999 acres		22	.6	22	27
1,000 acres or more		8	.2	8	2
1,000 to 1,999 acres		6	.2	7	1
2,000 acres or more		2	.1	1	1
Cropland used only for pasture or grazing	farms	1 188	32.2	1 314	1 377
	acres	27 414	7.6	33 391	39 579
Other cropland	farms	722	19.6	733	690
	acres	13 116	3.7	15 583	16 718
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	201	5.5	242	236
	acres	3 444	1.0	5 116	6 353
Cropland on which all crops failed	farms	89	2.4	108	103
	acres	883	.2	1 300	915
Cropland in cultivated summer fallow	farms	68	1.8	69	41
	acres	590	.2	1 031	647
Cropland idle	farms	483	13.1	448	431
	acres	8 199	2.3	8 136	8 803
Total woodland	farms	2 075	56.3	2 037	2 040
	acres	121 817	33.9	117 660	124 835
Woodland pastured	farms	591	16.0	672	765
	acres	16 239	4.5	19 759	23 178
Woodland not pastured	farms	1 859	50.4	1 741	1 699
	acres	105 578	29.4	97 901	101 657
Pastureland and rangeland other than cropland and woodland pastured	farms	657	17.8	676	827
	acres	18 950	5.3	18 237	24 425
Land in house lots, ponds, roads, wasteland, etc.	farms	2 458	66.7	2 251	2 548
	acres	37 503	10.4	30 090	39 128
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	82	(X)	27	8
	acres	4 017	(X)	918	464

[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	3 687	3 427	359 313	358 743	140 513	143 782	7 366	5 893
Farms by size:								
1 to 9 acres	744	606	3 234	2 680	1 250	949	402	335
10 to 49 acres	1 273	1 172	31 367	29 193	10 946	9 960	922	692
50 to 69 acres	335	364	19 254	21 045	6 404	7 070	411	301
70 to 99 acres	313	259	25 702	21 435	7 922	6 995	339	141
100 to 139 acres	294	295	34 034	34 239	12 043	11 529	424	159
140 to 179 acres	187	164	29 443	25 870	10 568	9 112	523	275
180 to 219 acres	137	148	27 041	29 477	8 175	9 697	(D)	153
220 to 259 acres	84	90	19 759	21 313	7 407	(D)	273	400
260 to 499 acres	215	217	75 516	76 707	33 357	33 554	1 958	1 107
500 to 999 acres	75	86	50 213	56 531	21 099	25 214	297	1 866
1,000 to 1,999 acres	26	19	34 978	(D)	15 035	12 374	1 335	(D)
2,000 acres or more	4	7	8 772	(D)	6 307	(D)	(D)	(D)
5,000 acres or more	–	–	–	–	–	–	–	–
Farms with harvested cropland	3 032	2 789	332 017	333 251	140 513	143 782	7 325	5 854
Farms by size:								
1 to 9 acres	545	412	2 289	1 725	1 250	949	400	335
10 to 49 acres	960	877	24 439	22 753	10 946	9 960	908	690
50 to 69 acres	299	308	17 165	17 790	6 404	7 070	386	264
70 to 99 acres	280	225	23 058	18 629	7 922	6 995	339	141
100 to 139 acres	270	269	31 254	31 292	12 043	11 529	424	159
140 to 179 acres	174	156	27 485	24 594	10 568	9 112	523	275
180 to 219 acres	117	139	23 065	27 713	8 175	9 697	(D)	153
220 to 259 acres	80	87	18 845	20 621	7 407	(D)	273	400
260 to 499 acres	203	207	71 274	73 130	33 357	33 554	1 958	1 107
500 to 999 acres	74	83	49 393	54 751	21 099	25 214	297	1 866
1,000 to 1,999 acres	26	19	34 978	23 403	15 035	12 374	1 335	(D)
2,000 acres or more	4	7	8 772	16 850	6 307	(D)	(D)	(D)
5,000 acres or more	–	–	–	–	–	–	–	–
Farms with irrigated land	674	524	52 215	42 277	24 590	17 776	7 366	5 893
Farms by size:								
1 to 9 acres	236	191	(D)	769	(D)	(D)	402	335
10 to 49 acres	227	177	5 160	4 185	1 860	1 507	922	692
50 to 69 acres	52	41	2 916	2 332	1 073	671	411	301
70 to 99 acres	28	16	2 383	1 323	1 159	490	339	141
100 to 139 acres	38	25	4 386	2 830	1 371	1 300	424	159
140 to 179 acres	28	24	4 415	3 733	1 751	2 064	523	275
180 to 219 acres	15	11	3 001	2 177	914	544	(D)	153
220 to 259 acres	13	7	3 041	1 670	1 032	745	273	400
260 to 499 acres	21	21	7 866	7 496	4 690	3 335	1 958	1 107
500 to 999 acres	6	6	3 883	4 108	2 581	2 504	297	1 866
1,000 to 1,999 acres	8	1	9 710	(D)	4 597	(D)	1 335	(D)
2,000 acres or more	2	4	(D)	(D)	(D)	3 901	(D)	(D)
5,000 acres or more	–	–	–	–	–	–	–	–

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

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

Farms with irrigation		1997	1992	1987
Farms	number	674	524	430
Proportion of farms	percent	18.3	15.3	12.0
Irrigated land	acres	7 366	5 893	7 245
Average per farm	acres	11	11	17
Acres irrigated:				
1 to 9 acres	farms	554	448	329
	acres	1 172	1 009	755
10 to 49 acres	farms	93	52	76
	acres	1 992	1 025	1 552
50 to 99 acres	farms	12	13	11
	acres	755	840	783
100 to 199 acres	farms	6	4	4
	acres	722	(D)	463

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	9	6	8
	acres	2 725	1 477	(D)
500 to 999 acres	farms	–	1	2
	acres	–	(D)	(D)
1,000 acres or more	farms	–	–	–
	acres	–	–	–
Irrigated land use:				
Harvested cropland	farms	662	517	423
	acres	7 245	5 449	6 840
Pastureland and other land	farms	19	11	11
	acres	121	444	405
Land in irrigated farms	acres	52 215	42 277	37 040
Cropland	acres	30 447	24 558	23 633
Harvested cropland	acres	24 590	17 776	17 871

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..	3 687	3 427	674	524	378	307	3 013	2 903
Land in farms ..... acres..	359 313	358 743	52 215	42 277	11 952	10 234	307 098	316 466
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	571 074	624 135	690 077	729 571	453 512	442 339	543 697	606 873
Average per acre ..... dollars..	5 949	5 959	8 874	8 695	13 152	11 151	5 426	5 611
Irrigated land ..... acres..	7 366	5 893	7 366	5 893	2 457	3 409	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	3 289	3 058	672	523	378	307	2 617	2 535
acres..	181 043	192 756	30 447	24 558	4 099	5 717	150 596	168 198
Harvested cropland ..... farms..	3 032	2 789	665	521	378	307	2 367	2 268
acres..	140 513	143 782	24 590	17 776	2 451	3 237	115 923	126 006
Pastureland, excluding woodland pastured ..... farms..	1 692	1 832	140	101	52	39	1 552	1 731
acres..	46 364	51 628	3 509	3 191	549	782	42 855	48 437
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	27	11	2	3	–	71	25
acres..	4 017	918	60	(D)	(D)	–	3 957	(D)
Owned and rented land in farms:								
Owned land in farms ..... farms..	3 352	3 153	589	457	319	268	2 763	2 696
acres..	251 358	245 430	35 906	29 310	9 929	8 638	215 452	216 120
Rented or leased land in farms ..... farms..	1 306	1 274	243	190	92	67	1 063	1 084
acres..	107 955	113 313	16 309	12 967	2 023	1 596	91 646	100 346
Market value of agricultural products sold ..... $1,000..	421 648	336 983	232 825	154 320	100 309	68 290	188 823	182 663
Average per farm ..... dollars..	114 361	98 332	345 438	294 503	265 369	222 444	62 669	62 922
Crops, including nursery and greenhouse crops ..... farms..	2 488	2 027	655	512	373	302	1 833	1 515
$1,000..	263 799	183 300	227 665	152 759	100 246	68 118	36 133	30 541
Livestock, poultry, and their products ..... farms..	1 534	1 729	111	66	35	17	1 423	1 663
$1,000..	157 850	153 683	5 160	1 560	64	173	152 690	152 123
Total farm production expenses[1] ..... $1,000..	330 902	282 694	167 061	121 051	71 059	49 861	163 841	161 644
Average per farm ..... dollars..	89 846	82 514	242 469	251 143	204 780	169 594	54 705	54 906
Livestock and poultry purchased ..... farms..	837	969	71	45	18	19	766	924
$1,000..	8 740	9 381	262	(D)	10	7	8 478	(D)
Feed for livestock and poultry ..... farms..	1 446	1 717	141	62	42	19	1 305	1 655
$1,000..	58 691	55 796	1 604	(D)	53	16	57 088	(D)
Seeds, bulbs, plants, and trees ..... farms..	1 758	1 469	548	321	279	190	1 210	1 148
$1,000..	20 155	6 686	17 633	4 614	12 819	2 436	2 522	2 072
Commercial fertilizer ..... farms..	2 146	2 051	577	437	282	261	1 569	1 614
$1,000..	12 743	11 236	8 591	6 335	1 178	1 205	4 151	4 901
Agricultural chemicals ..... farms..	1 558	1 458	487	365	256	216	1 071	1 093
$1,000..	4 819	4 506	2 658	2 190	668	866	2 161	2 316
Petroleum products ..... farms..	3 416	3 184	645	468	307	281	2 771	2 716
$1,000..	10 638	9 985	5 472	4 704	2 467	1 781	5 166	5 281
Electricity ..... farms..	2 312	2 317	534	384	258	233	1 778	1 933
$1,000..	7 932	7 354	3 247	2 792	973	891	4 685	4 563
Hired farm labor ..... farms..	1 304	1 001	399	263	197	159	905	738
$1,000..	96 925	77 980	72 925	54 526	29 988	20 560	23 999	23 453
Contract labor ..... farms..	290	324	70	68	32	39	220	256
$1,000..	3 716	3 901	1 720	1 283	491	380	1 997	2 618
Repairs and maintenance ..... farms..	3 112	2 919	632	446	305	262	2 480	2 473
$1,000..	17 596	14 857	6 798	4 742	2 197	1 645	10 798	10 115
Customwork, machine hire, and rental of machinery and equipment ..... farms..	495	542	92	76	46	30	403	466
$1,000..	2 427	1 592	1 384	613	503	161	1 043	979
Interest ..... farms..	907	878	258	196	119	103	649	682
$1,000..	11 289	10 443	5 448	4 614	2 265	1 984	5 842	5 829
Cash rent ..... farms..	744	893	146	144	63	65	598	749
$1,000..	4 721	4 052	1 904	1 097	740	307	2 817	2 955
Property taxes paid ..... farms..	3 391	3 202	620	429	288	258	2 771	2 773
$1,000..	11 522	10 511	3 052	2 118	1 274	958	8 470	8 393
All other farm production expenses ..... farms..	3 320	3 042	666	453	328	265	2 654	2 589
$1,000..	58 987	54 415	34 363	31 051	15 432	16 663	24 624	23 364
Commodity Credit Corporation loans[2] ..... farms..	10	6	1	–	–	–	9	6
$1,000..	265	(D)	(D)	–	–	–	(D)	(D)
Government payments received ..... farms..	417	353	53	55	10	15	364	298
$1,000..	1 433	1 294	159	465	20	96	1 274	829
Other farm-related income[1] ..... farms..	846	906	159	116	63	62	687	790
$1,000..	5 381	4 840	751	1 028	289	652	4 630	3 812
Estimated market value of all machinery and equipment[1] ..... farms..	3 684	3 419	689	482	347	294	2 995	2 937
$1,000..	151 760	124 989	41 234	30 396	18 929	14 692	110 526	94 592
Average per farm ..... dollars..	41 194	36 557	59 847	63 063	54 550	49 971	36 904	32 207
Livestock inventory:								
Cattle and calves ..... farms..	1 227	1 345	73	43	13	8	1 154	1 302
number..	65 645	78 044	3 684	1 038	68	30	61 961	77 006
Milk cows ..... farms..	370	486	12	5	2	–	358	481
number..	28 017	34 552	1 535	216	(D)	–	26 482	34 336
Hogs and pigs ..... farms..	210	293	27	25	10	11	183	268
number..	4 521	5 588	261	216	97	72	4 260	5 372
Sheep and lambs ..... farms..	254	312	44	26	11	6	210	286
number..	5 010	7 501	463	534	100	52	4 547	6 967

[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	3 684	(X)	3 426	3 580
$1,000	(X)	2 103 837	2 138 287	1 674 283
Average per farm ..... dollars	(X)	571 074	624 135	467 677
Average per acre ..... dollars	(X)	5 949	5 959	4 171
Farms by value group:				
$1 to $39,999	238	3 855	158	312
$40,000 to $69,999	88	4 777	155	210
$70,000 to $99,999	114	9 949	151	165
$100,000 to $149,999	269	30 935	216	368
$150,000 to $199,999	288	47 570	292	323
$200,000 to $499,999	1 393	435 761	1 162	1 219
$500,000 to $999,999	756	502 199	731	581
$1,000,000 to $1,999,999	377	482 140	348	295
$2,000,000 to $4,999,999	137	385 772	180	89
$5,000,000 or more	24	200 879	33	18

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	3 684	151 760	3 419	124 989
Average per farm[1]	(X)	41 194	(X)	36 557
By value group:				
$1 to $4,999	482	1 448	495	1 459
$5,000 to $9,999	592	4 076	582	3 992
$10,000 to $19,999	685	8 645	925	12 217
$20,000 to $29,999	540	12 178	421	9 427
$30,000 to $49,999	482	17 871	317	11 669
$50,000 to $69,999	351	19 282	246	13 311
$70,000 to $99,999	210	16 704	150	11 916
$100,000 to $199,999	229	28 195	192	23 127
$200,000 to $499,999	95	24 751	72	19 531
$500,000 to $999,999	14	8 891	13	8 037
$1,000,000 or more	4	9 718	6	10 302

[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	3 026	6 715	715	904	2 684	5 811	2 996	6 694	1 145
2 or 3	1 067	2 442	85	182	940	2 192	892	2 110	249
4 or more	412	2 726	18	110	326	2 201	506	2 986	176
Wheel tractors	3 252	8 623	404	548	3 092	8 075	2 982	8 303	873
2 or 3	1 545	3 644	70	155	1 500	3 506	1 087	2 631	325
4 or more	641	3 913	15	74	589	3 566	756	4 533	115
Less than 40 horsepower (PTO)	2 476	4 513	228	251	2 325	4 262	2 307	4 284	356
40 horsepower (PTO) or more	1 922	4 110	214	297	1 820	3 813	1 685	4 019	517
40 to 99 horsepower (PTO)	1 847	3 546	184	255	1 761	3 291	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	345	564	36	42	316	522	(NA)	(NA)	(NA)
Grain and bean combines	32	35	3	3	30	32	38	40	(D)
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	1 216	1 383	121	122	1 114	1 261	1 154	1 302	288
Pickup balers	1 280	1 485	84	84	1 243	1 401	1 218	1 368	225

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..	3 416	(X)	3 184	3 278
$1,000..	(X)	10 638	9 985	9 300
Average per farm ..... dollars..	(X)	3 114	3 136	2 837
Gasoline and gasohol ..... farms..	2 986	(X)	2 656	2 983
$1,000..	(X)	3 660	3 458	3 704
Average per farm ..... dollars..	(X)	1 226	1 302	1 242
Farms with expenses of—				
$1 to $499	1 726	303	1 461	1 575
$500 to $999	523	348	421	493
$1,000 to $1,999	335	431	385	444
$2,000 to $4,999	279	778	286	340
$5,000 to $9,999	75	460	56	95
$10,000 to $24,999	24	359	30	22
$25,000 or more	24	981	17	14
Diesel fuel ..... farms..	2 006	(X)	1 858	1 445
$1,000..	(X)	3 362	2 935	2 431
Average per farm ..... dollars..	(X)	1 676	1 580	1 682
Farms with expenses of—				
$1 to $499	1 156	194	1 056	760
$500 to $999	256	170	229	206
$1,000 to $1,999	291	375	239	199
$2,000 to $4,999	171	484	212	179
$5,000 to $9,999	67	437	71	68
$10,000 to $24,999	43	591	39	25
$25,000 or more	22	1 112	12	8
Natural gas ..... farms..	78	(X)	94	82
$1,000..	(X)	404	697	516
Average per farm ..... dollars..	(X)	5 179	7 412	6 296
Farms with expenses of—				
$1 to $99	7	(D)	11	9
$100 to $499	26	7	30	21
$500 to $999	22	16	12	8
$1,000 to $1,999	9	11	11	7
$2,000 to $4,999	3	9	21	14
$5,000 to $9,999	3	(D)	3	14
$10,000 or more	8	340	6	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	(X)	2 147	2 144
$1,000..	(X)	3 212	2 894	2 650
Average per farm ..... dollars..	(X)	1 373	1 348	1 236
Farms with expenses of—				
$1 to $99	942	43	851	715
$100 to $499	914	179	733	906
$500 to $999	142	92	211	237
$1,000 to $1,999	133	186	114	121
$2,000 to $4,999	131	391	123	98
$5,000 to $9,999	21	146	66	22
$10,000 or more	57	2 174	49	45

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..	2 440	2 211	2 488
Commercial fertilizer ..... farms..	2 146	2 051	2 138
acres on which used..	86 643	98 144	107 868
$1,000..	12 743	11 236	7 333
Agricultural chemicals ..... farms..	1 558	1 458	1 772
$1,000..	4 819	4 506	4 815
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	784	754	985
acres on which used..	25 208	28 590	38 934
Nematodes in crops ..... farms..	57	80	90
acres on which used..	3 057	4 388	7 339
Diseases in crops and orchards ..... farms..	419	420	500
acres on which used..	12 001	10 376	12 378
Weeds, grass, or brush in crops and pasture ..... farms..	900	909	1 028
acres on which used..	46 451	50 297	51 981
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	89	110
acres on which used..	2 208	1 506	3 227

[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	3 687	3 427	3 580	15	19	23
	acres	359 313	358 743	398 400	610	171	1 442
Harvested cropland	farms	3 032	2 789	2 876	9	14	20
	acres	140 513	143 782	153 715	95	94	211
Full owners	farms	2 381	2 153	2 246	14	14	15
	acres	155 702	139 144	162 617	(D)	130	1 122
Harvested cropland	farms	1 882	1 636	1 668	9	9	12
	acres	36 128	32 413	40 971	95	63	161
Part owners	farms	971	1 000	1 058	–	4	6
	acres	177 731	189 100	206 999	–	(D)	(D)
Harvested cropland	farms	887	934	984	–	4	6
	acres	90 507	95 010	99 708	–	(D)	(D)
Tenants	farms	335	274	276	1	1	2
	acres	25 880	30 499	28 784	(D)	(D)	(D)
Harvested cropland	farms	263	219	224	–	1	2
	acres	13 878	16 359	13 036	–	(D)	(D)
Percent of tenancy	percent	9.1	8.0	7.7	6.7	5.3	8.7
Operators by place of residence:							
On farm operated		2 871	2 730	2 856	10	14	16
Not on farm operated		591	507	462	2	5	6
Not reported		225	190	262	3	–	1
Operators by principal occupation:							
Farming		1 824	1 828	1 842	3	7	6
Other		1 863	1 599	1 738	12	12	17
Operators by days worked off farm:							
None		1 565	1 492	1 418	4	6	5
Any		1 953	1 751	1 940	11	11	16
1 to 49 days		167	205	169	2	2	–
50 to 99 days		127	111	90	–	–	2
100 to 149 days		117	129	141	1	2	1
150 to 199 days		232	208	236	–	–	2
200 days or more		1 310	1 098	1 304	8	7	11
Not reported		169	184	222	–	2	2
Operators by years on present farm:							
2 years or less		172	139	139	1	3	2
3 or 4 years		233	159	213	4	4	1
5 to 9 years		411	477	534	2	4	4
10 years or more		2 318	2 086	2 017	6	4	9
Average years on present farm		21.2	20.9	19.9	15.3	9.5	14.2
Not reported		553	566	677	2	4	7
Operators by age group:							
Under 25 years		20	34	28	–	–	–
25 to 34 years		194	203	309	–	–	2
35 to 44 years		700	659	740	5	7	4
45 to 49 years		419	423	394	2	1	3
50 to 54 years		488	383	345	4	2	3
55 to 59 years		433	331	459	–	1	6
60 to 64 years		335	399	434	1	4	1
65 to 69 years		383	383	349	1	–	–
70 years and over		715	612	522	2	4	4
Average age		55.5	55.0	53.5	53.1	53.4	52.2
Operators by sex:							
Male	farms	3 134	2 922	3 124	10	16	22
	acres	326 966	329 392	366 119	(D)	145	(D)
Female	farms	553	505	456	5	3	1
	acres	32 347	29 351	32 281	(D)	26	(D)
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	28	12	12	2	3	–
	acres	2 209	(D)	1 341	(D)	21	–
Operators not of Spanish, Hispanic, or Latino origin	farms	3 155	2 535	2 478	10	6	11
Spanish, Hispanic, or Latino origin not reported	farms	504	880	1 090	3	10	12
Type of organization:							
Individual or family (sole proprietorship)	farms	2 996	2 778	2 923	12	15	19
	acres	243 474	235 431	274 078	465	146	1 148
Partnership	farms	344	326	355	1	2	1
	acres	61 933	66 342	65 697	(D)	(D)	(D)
Corporation	farms	311	289	276	1	2	3
	acres	49 893	48 782	51 098	(D)	(D)	(D)
Family held:							
More than 10 stockholders	farms	8	4	3	–	–	–
	acres	4 625	2 437	1 239	–	–	–
10 or less stockholders	farms	269	248	241	1	2	2
	acres	41 253	38 857	42 297	(D)	(D)	(D)
Other than family held:							
More than 10 stockholders	farms	5	4	3	–	–	–
	acres	324	2 623	2 260	–	–	–
10 or less stockholders	farms	29	33	29	–	–	1
	acres	3 691	4 865	5 302	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	36	34	26	1	–	–
	acres	4 013	8 188	7 527	(D)	–	–

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

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

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	15	3	8	2	2	553	3 134	28
1992..	19	7	5	4	3	505	2 922	12
Land in farms ..... acres, 1997..	610	(D)	290	(D)	(D)	32 347	326 966	2 209
1992..	171	66	70	14	21	29 351	329 392	(D)
Harvested cropland ..... farms, 1997..	9	2	4	2	1	348	2 684	25
1992..	14	5	4	4	1	310	2 479	7
acres, 1997..	95	(D)	(D)	(D)	(D)	7 537	132 976	772
1992..	94	38	51	(D)	(D)	7 339	136 443	94
1997 FARMS BY SIZE								
1 to 9 acres	6	1	3	–	2	146	598	9
10 to 49 acres	5	1	2	2	–	226	1 047	7
50 to 139 acres	3	–	3	–	–	116	826	6
140 to 219 acres	1	1	–	–	–	36	288	4
220 to 499 acres	–	–	–	–	–	24	275	2
500 acres or more	–	–	–	–	–	5	100	–
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	14	3	7	2	2	488	2 864	25
acres..	(D)	(D)	(D)	(D)	(D)	27 201	224 157	(D)
Rented or leased land in farms ..... farms..	1	–	1	–	–	136	1 170	4
acres..	(D)	–	(D)	–	–	5 146	102 809	(D)
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	14	3	7	2	2	417	1 964	24
1992..	14	5	4	2	3	394	1 759	11
acres, 1997..	(D)	(D)	(D)	(D)	(D)	23 448	132 254	1 373
1992..	130	(D)	(D)	(D)	21	20 084	119 060	273
Part owners ..... farms, 1997..	–	–	–	–	–	71	900	1
1992..	4	1	1	2	–	73	927	1
acres, 1997..	–	–	–	–	–	6 743	170 988	(D)
1992..	(D)	(D)	(D)	(D)	–	6 962	182 138	(D)
Tenants ..... farms, 1997..	1	–	1	–	–	65	270	3
1992..	1	1	–	–	–	38	236	–
acres, 1997..	(D)	–	(D)	–	–	2 156	23 724	(D)
1992..	(D)	(D)	–	–	–	2 305	28 194	–
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	12	2	7	2	1	457	2 539	23
Partnership	1	–	–	–	1	33	311	2
Family held corporation	1	1	–	–	–	44	233	3
Other than family held corporation	–	–	–	–	–	9	25	–
Other—cooperative, estate or trust, institutional, etc.	1	–	1	–	–	10	26	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	15	3	8	2	2	553	3 134	28
$1,000..	38	(D)	20	(D)	(D)	11 612	410 036	1 108
Crops, including nursery and greenhouse crops ..... farms..	7	1	3	2	1	285	2 203	22
$1,000..	26	(D)	(D)	(D)	(D)	4 953	258 845	800
Livestock, poultry, and their products ..... farms..	4	–	3	–	1	242	1 292	9
$1,000..	12	–	(D)	–	(D)	6 659	151 191	308
Farms by value of sales:								
Less than $1,000	4	2	2	–	–	144	488	1
$1,000 to $2,499	3	1	2	–	–	96	437	5
$2,500 to $9,999	8	–	4	2	2	151	904	7
$10,000 to $19,999	–	–	–	–	–	51	334	4
$20,000 to $24,999	–	–	–	–	–	25	101	2
$25,000 or more	–	–	–	–	–	86	870	9
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	–	–	–	10	63	–
Vegetable and melon farming (1112)	1	–	1	–	–	40	301	1
Fruit and tree nut farming (1113)	1	–	1	–	–	10	170	1
Greenhouse, nursery, and floriculture production (1114)	4	–	1	2	1	119	782	14
Other crop farming (1119)	2	1	1	–	–	79	710	4
Tobacco farming (11191)	–	–	–	–	–	5	63	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	1	1	–	–	74	647	4
Beef cattle ranching and farming (112111)	2	–	2	–	–	38	382	2
Cattle feedlots (112112)	–	–	–	–	–	8	55	–
Dairy cattle and milk production (11212)	–	–	–	–	–	14	252	2
Hog and pig farming (1122)	–	–	–	–	–	1	45	–
Poultry and egg production (1123)	2	–	1	–	1	5	84	2
Sheep and goat farming (1124)	–	–	–	–	–	40	60	–
Animal aquaculture and other animal production (1125, 1129)	3	2	1	–	–	189	230	2

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	10	1	5	2	2	442	2 429	18
Not on farm operated	2	1	1	–	–	75	516	9
Not reported	3	1	2	–	–	36	189	1
Operators by principal occupation:								
Farming	3	1	–	–	2	296	1 528	18
Other	12	2	8	2	–	257	1 606	10
Operators by days worked off farm:								
None	4	1	2	–	1	278	1 287	17
Any	11	2	6	2	1	256	1 697	11
1 to 99 days	2	1	1	–	–	43	251	4
100 to 199 days	1	1	–	–	–	50	299	2
200 days or more	8	–	5	2	1	163	1 147	5
Not reported	–	–	–	–	–	19	150	–
Operators by years on present farm:								
2 years or less	1	1	–	–	–	49	123	4
3 or 4 years	4	1	2	1	–	50	183	–
5 to 9 years	2	1	1	–	–	83	328	3
10 years or more	6	–	3	1	2	295	2 023	19
Average years on present farm	15.3	4.3	19.3	(D)	(D)	17.3	21.9	20.4
Not reported	2	–	2	–	–	76	477	2
Operators by age group:								
Under 25 years	–	–	–	–	–	5	15	–
25 to 34 years	–	–	–	–	–	39	155	–
35 to 44 years	5	1	3	–	1	129	571	6
45 to 54 years	6	1	3	2	–	135	772	8
55 to 59 years	–	–	–	–	–	73	360	4
60 to 64 years	1	–	1	–	–	35	300	2
65 to 69 years	1	1	–	–	–	40	343	2
70 years and over	2	–	1	–	1	97	618	6
Average age	53.1	53.3	(D)	(D)	(D)	53.6	55.8	55.6
Operators by sex:								
Male	10	1	6	1	2	(X)	3 134	23
Female	5	2	2	1	–	553	(X)	5
Operators of Spanish, Hispanic, or Latino origin (see text)	2	–	–	–	2	5	23	28
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	–	–	–	–	–	1	9	–
... $1,000	–	–	–	–	–	(D)	(D)	–
Government payments received ... farms	–	–	–	–	–	43	374	2
... $1,000	–	–	–	–	–	82	1 350	(D)

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

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

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**3 687**	**359 313**	**140 513**	**571 074**	**41 194**	**421 648**	**263 799**	**157 850**
Crop production (111)	2 284	181 747	69 723	534 405	38 635	263 360	262 054	1 306
Oilseed and grain farming (1111)	73	14 889	6 412	629 148	64 196	1 645	1 400	245
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	–	–	–	–	–	–	–	–
Wheat farming (11114)	–	–	–	–	–	–	–	–
Corn farming (11115)	61	13 147	6 128	583 310	48 370	1 578	(D)	(D)
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	12	1 742	284	840 000	137 000	67	(D)	(D)
Vegetable and melon farming (11121)	341	26 063	11 182	648 407	31 141	15 483	15 319	164
Potato farming (111211)	5	259	86	(D)	(D)	112	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	336	25 804	11 096	641 622	31 124	15 371	(D)	(D)
Fruit and tree nut farming (1113)	180	14 065	4 492	674 236	59 862	11 616	11 581	34
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	180	14 065	4 492	674 236	59 862	11 616	11 581	34
Apple orchards (111331)	92	8 264	2 639	611 333	53 929	6 766	6 747	19
Grape vineyards (111332)	11	808	156	688 374	65 100	404	404	–
Strawberry farming (111333)	9	852	145	535 707	126 000	477	477	–
Berry (except strawberry) farming (111334)	17	990	269	1 069 877	45 050	630	630	–
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	51	3 151	1 283	735 502	63 064	3 339	3 324	15
Greenhouse, nursery, and floriculture production (1114)	901	39 287	14 098	446 750	40 302	171 183	171 098	85
Food crops grown under cover (11141)	14	769	201	826 010	45 989	(D)	(D)	–
Nursery and floriculture production (11142)	887	38 518	13 897	438 992	40 186	(D)	(D)	85
Nursery and tree production (111421)	539	30 030	11 491	444 483	30 599	75 705	75 669	36
Floriculture production (111422)	348	8 488	2 406	429 193	57 296	(D)	(D)	50
Other crop farming (1119)	789	87 443	33 539	552 928	34 995	63 433	62 655	778
Tobacco farming (11191)	68	9 196	4 446	868 555	81 861	55 262	55 064	198
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	573	62 478	25 404	532 011	31 571	4 678	4 211	467
All other crop farming (11199)	148	15 769	3 689	514 433	30 720	3 493	3 380	113
Animal production (112)	1 403	177 566	70 790	632 013	45 447	158 288	1 745	156 543
Cattle ranching and farming (1121)	749	149 599	67 298	772 989	54 594	72 605	1 549	71 056
Beef cattle ranching and farming, including feedlots (11211)	483	50 174	11 868	419 119	30 244	2 790	271	2 519
Beef cattle ranching and farming (112111)	420	43 922	10 392	415 249	28 646	2 231	235	1 996
Cattle feedlots (112112)	63	6 252	1 476	450 016	42 998	559	36	523
Dairy cattle and milk production (11212)	266	99 425	55 430	1 475 241	102 916	69 815	1 278	68 537
Hog and pig farming (1122)	46	2 571	638	604 617	25 585	886	26	860
Poultry and egg production (1123)	89	4 881	413	597 543	96 260	72 565	26	72 538
Chicken egg production (11231)	61	3 418	287	704 878	125 695	70 663	17	70 646
Broilers and other meat-type chicken production (11232)	5	(D)	(D)	79 718	(D)	(D)	(D)	538
Turkey production (11233)	6	262	99	400 000	22 900	53	(D)	(D)
Poultry hatcheries (11234)	1	(D)	(D)	–	–	(D)	–	(D)
Other poultry production (11239)	16	1 112	(D)	384 117	32 218	1 310	(D)	(D)
Sheep and goat farming (1124)	100	4 941	707	429 993	24 560	346	29	316
Sheep farming (11241)	76	4 366	654	516 719	29 819	267	(D)	(D)
Goat farming (11242)	24	575	53	328 461	18 402	79	(D)	(D)
Animal aquaculture (1125)	20	985	(D)	469 857	29 975	7 129	–	7 129
Other animal production (1129)	399	14 589	(D)	401 119	21 965	4 759	114	4 644
Apiculture (11291)	24	531	113	271 086	5 431	172	(D)	(D)
Horse and other equine production (11292)	331	11 512	1 313	385 690	21 562	3 994	25	3 969
Fur-bearing animal and rabbit production (11293)	4	106	(D)	(D)	(D)	19	(D)	(D)
All other animal production (11299)	40	2 440	302	494 276	26 482	573	34	539

[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..	–	4	5
Land in farms[2] ..... acres..	–	(D)	(D)
Average size of farm ..... acres..	–	(D)	(D)
Estimated market value of land and buildings[2 3] ..... $1,000..	–	5 116	17 569
Average per farm ..... dollars..	–	1 279 063	3 513 704
Average per acre ..... dollars..	–	(D)	(D)
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	198	(D)
Land in farms according to use:[2]			
Total cropland ..... farms..	–	2	3
acres..	–	(D)	(D)
Harvested cropland ..... farms..	–	2	3
acres..	–	(D)	(D)
Cropland used only for pasture or grazing ..... farms..	–	–	2
acres..	–	–	(D)
Other cropland ..... farms..	–	–	2
acres..	–	–	(D)
Total woodland ..... farms..	–	2	2
acres..	–	(D)	(D)
Woodland pastured ..... farms..	–	1	–
acres..	–	(D)	–
Woodland not pastured ..... farms..	–	1	2
acres..	–	(D)	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	2	2
acres..	–	(D)	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	4	4
acres..	–	(D)	(D)
Irrigated land ..... farms..	–	–	2
acres..	–	–	(D)
Market value of agricultural products sold[2] . $1,000..	–	140	391
Average per farm ..... dollars..	–	34 947	78 281
Crops, including nursery and greenhouse crops..... $1,000..	–	(D)	(D)
Livestock, poultry, and their products .... $1,000..	–	(D)	(D)
Total farm production expenses[2 3] ..... $1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Government payments received[2] ..... farms..	–	1	2
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Other farm-related income[2 3] ..... farms..	–	1	2
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	–	4	4
Part owners	–	–	1
Tenants	–	–	–
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	–	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	(NA)
Beef cattle ranching and farming (112111).....	–	–	(NA)
Cattle feedlots (112112)	–	–	(NA)
Dairy cattle and milk production (11212)	–	1	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	1	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	2	(NA)

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

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

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	387	3 992 919	391	4 494 659
Layers 20 weeks old and older ...	377	3 757 535	380	3 665 628
Farms with inventory of—				
1 to 49	290	4 774	287	4 862
50 to 99	38	2 239	34	1 945
100 to 399	20	3 845	24	4 000
400 to 3,199	8	6 550	15	18 516
3,200 to 9,999.....	3	17 500	1	(D)
10,000 to 19,999	4	53 061	5	63 461
20,000 to 49,999	5	138 350	8	303 982
50,000 to 99,999	5	329 881	3	227 000
100,000 or more	4	3 201 335	3	(D)
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	65	235 384	79	829 031
Pullet chicks and pullets less than 13 weeks old.....	30	1 020 733	23	496 262
Broilers and other meat-type chickens.....	52	79 030	56	120 066
Turkeys	69	956	70	6 954
For slaughter.....	57	880	48	6 875
Hens kept for breeding	16	76	26	79
Ducks, geese, and other poultry	128	(X)	158	(X)
SALES				
Layers 20 weeks old and older	75	2 663 726	92	2 163 507
Pullet chicks and pullets less than 20 weeks old.....	24	663 198	19	797 084
Broilers and other meat-type chickens.....	30	342 656	42	943 569
Farms by number sold—				
1 to 1,999.....	24	3 190	24	1 819
2,000 to 15,999.....	1	(D)	1	(D)
16,000 to 29,999	2	(D)	2	(D)
30,000 to 59,999	1	(D)	10	368 000
60,000 to 99,999	–	–	2	(D)
100,000 to 199,999	2	(D)	2	(D)
200,000 to 299,999	–	–	1	(D)
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	35	4 539	38	23 007
For slaughter.....	35	4 539	38	22 999
Hens kept for breeding	–	–	3	8
Ducks, geese, and other poultry	46	(X)	59	(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	75	2 663 726	92	2 163 507	Pullet chicks and pullets less than 20 weeks old	24	663 198	19	797 084
Farms by number sold—					Farms by number sold—				
1 to 99	44	1 042	45	1 153	1 to 1,999	11	978	8	959
100 to 399	4	(D)	16	2 793	2,000 to 15,999	9	57 800	3	22 896
400 to 3,199	5	3 125	10	12 605	16,000 to 29,999	1	(D)	3	63 700
3,200 to 9,999	5	29 124	7	52 515	30,000 to 59,999	–	–	2	(D)
10,000 to 19,999	5	64 300	4	50 000	60,000 to 99,999	2	(D)	1	(D)
20,000 to 49,999	5	174 360	5	150 854	100,000 or more	1	(D)	2	(D)
50,000 to 99,999	2	(D)	2	(D)					
100,000 or more	5	2 288 000	3	(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	**387**	**3 992 919**	**377**	**3 757 535**	**65**	**235 384**	**24**	**965 230**	**44**	**1 462**
Farms with inventory of—										
1 to 49	286	4 787	281	4 453	34	334	10	184	37	1 018
50 to 99	41	2 522	41	2 295	10	227	2	(D)	3	112
100 to 399	27	4 789	25	3 910	11	879	3	62	3	(D)
400 to 1,599	7	4 450	7	(D)	2	(D)	2	(D)	1	(D)
1,600 to 3,199	3	6 400	2	(D)	2	(D)	1	(D)	–	–
3,200 to 9,999	4	25 500	3	(D)	1	(D)	–	–	–	–
10,000 to 19,999	4	53 061	4	53 061	–	–	–	–	–	–
20,000 to 49,999	5	148 579	5	(D)	1	(D)	1	(D)	–	–
50,000 to 99,999	6	430 096	5	329 881	3	100 215	3	(D)	–	–
100,000 or more	4	3 312 735	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)	6	55 503	8	77 568

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	**76**	**2 955 142**	**67**	**(D)**	**16**	**(D)**	**19**	**(D)**	**192**	**69 271**
Farms with inventory of—										
1 to 49	29	1 255	27	971	4	284	10	532	103	44
50 to 99	10	342	10	(D)	1	(D)	3	131	31	26
100 to 399	10	1 266	7	682	5	584	5	780	25	74
400 to 1,599	2	(D)	1	(D)	2	(D)	1	(D)	7	474
1,600 to 3,199	3	(D)	2	(D)	1	(D)	–	–	3	75
3,200 to 9,999	4	43 200	3	(D)	1	(D)	–	–	4	445
10,000 to 19,999	4	82 724	4	82 724	–	–	–	–	4	1 972
20,000 to 49,999	5	60 500	5	60 500	–	–	–	–	5	5 820
50,000 to 99,999	6	754 505	5	(D)	2	(D)	–	–	6	16 195
100,000 or more	3	(D)	3	(D)	–	–	–	–	4	44 147
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	16	371 782	8	(D)	8	(D)	11	(D)	51	2 916

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	**35**	**4 539**	**35**	**4 539**	**–**	**–**
Farms by number of turkeys sold—						
1 to 1,999	35	4 539	35	4 539	–	–
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–

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	1 227	65 645	1 345	78 044
Farms with—				
1 to 9	488	2 347	510	2 520
10 to 19	258	3 473	242	3 185
20 to 49	202	6 104	222	6 631
50 to 99	99	6 834	151	10 345
100 to 199	87	11 849	118	15 718
200 to 499	80	22 907	82	23 977
500 to 999	7	4 867	16	10 305
1,000 to 2,499	6	7 264	4	5 363
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Cows and heifers that had calved	1 000	34 904	1 141	41 430
Farms with—				
1 to 9	514	2 041	574	2 257
10 to 19	163	2 064	164	2 092
20 to 49	131	4 041	153	4 866
50 to 99	84	5 784	130	8 945
100 to 199	78	10 590	79	10 414
200 to 499	23	6 186	35	9 376
500 to 999	7	4 198	6	3 480
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Beef cows	721	6 887	770	6 878
Farms with—				
1 to 9	493	1 949	544	2 094
10 to 19	140	1 733	142	1 801
20 to 49	70	1 888	64	1 642
50 to 99	15	935	17	(D)
100 to 199	3	382	3	(D)
200 to 499	–	–	–	–
500 to 999	–	–	–	–
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Cows and heifers that had calved—Con.				
Milk cows	370	28 017	486	34 552
Farms with—				
1 to 9	105	306	142	394
10 to 19	26	349	22	271
20 to 49	65	2 269	91	3 244
50 to 99	71	4 927	117	8 080
100 to 199	74	10 023	74	9 941
200 to 499	22	5 945	34	9 142
500 to 999	7	4 198	6	3 480
1,000 or more	–	–	–	–
Heifers and heifer calves	812	25 657	967	29 956
Farms with—				
1 to 9	438	1 613	498	1 818
10 to 19	111	1 429	132	1 711
20 to 49	108	3 318	159	4 877
50 to 99	76	5 226	89	5 820
100 to 199	62	7 937	64	8 046
200 to 499	13	3 608	22	5 929
500 to 999	4	2 526	3	1 755
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Steers, steer calves, bulls, and bull calves	818	5 084	862	6 658
Farms with—				
1 to 9	710	2 372	720	2 219
10 to 19	60	729	87	1 106
20 to 49	39	1 114	36	1 077
50 to 99	7	(D)	13	826
100 to 199	–	–	5	(D)
200 to 499	2	(D)	–	–
500 to 999	–	–	1	(D)
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–

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

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	983	25 237	6 278	1 103	31 200	10 557
Farms by number sold—						
1 to 9	559	2 284	1 023	558	2 134	(D)
10 to 19	144	1 862	727	187	2 475	1 032
20 to 49	148	4 566	1 443	194	5 902	2 196
50 to 99	81	5 535	1 149	88	5 920	1 918
100 to 199	34	4 355	951	55	7 584	2 119
200 to 499	14	4 354	747	19	(D)	1 890
500 to 999	2	(D)	(D)	2	(D)	(D)
1,000 to 2,499	1	(D)	(D)	–	–	–
2,500 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
Cattle, including calves weighing 500 pounds or more	843	12 639	5 414	964	14 661	8 482
Farms by number sold—						
1 to 9	562	2 121	1 136	578	2 039	1 200
10 to 19	132	1 729	813	181	2 355	1 424
20 to 49	102	3 187	1 595	138	4 029	2 416
50 to 99	32	2 038	914	50	3 252	1 785
100 to 199	9	(D)	529	12	1 630	884
200 to 499	5	1 234	(D)	5	1 356	774
500 to 999	–	–	–	–	–	–
1,000 to 2,499	1	(D)	(D)	–	–	–
2,500 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
Cattle fattened on grain and concentrates for slaughter	159	1 174	776	233	1 793	1 016
Farms by number sold—						
1 to 9	134	431	301	189	572	386
10 to 19	9	106	72	22	(D)	175
20 to 49	12	328	215	14	343	(D)
50 to 99	4	309	189	7	433	262
100 to 199	–	–	–	1	(D)	(D)
200 to 499	–	–	–	–	–	–
500 to 999	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	560	12 598	865	646	16 539	2 075
Farms by number sold—						
1 to 9	300	1 100	215	313	1 132	206
10 to 19	84	1 097	108	114	1 464	(D)
20 to 49	98	2 820	180	124	3 673	338
50 to 99	59	3 758	148	63	4 195	404
100 to 199	10	1 444	35	20	2 572	321
200 to 499	9	2 379	179	10	(D)	287
500 to 999	–	–	–	2	(D)	(D)
1,000 or more	–	–	–	–	–	–

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	**1 227**	**65 645**	**1 000**	**34 904**	**812**	**25 657**	**818**	**5 084**	**965**	**24 178**	**5 888**
Farms with herd size of—											
1 to 9	488	2 347	332	1 041	203	515	315	791	232	927	413
10 to 19	258	3 473	221	1 642	183	1 028	190	803	254	1 885	903
20 to 49	202	6 104	182	3 100	159	1 722	166	1 282	201	2 300	930
50 to 99	99	6 834	90	3 621	89	2 571	51	642	99	3 892	806
100 to 199	87	11 849	82	6 252	86	5 005	40	592	86	3 933	947
200 to 499	80	22 907	80	12 913	79	9 537	46	457	80	7 677	1 296
500 to 999	7	4 867	7	2 637	7	2 203	5	27	7	1 266	216
1,000 to 2,499	6	7 264	6	3 698	6	3 076	5	490	6	2 298	378
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	18	1 059	390

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	**1 000**	**62 774**	**1 000**	**34 904**	**670**	**23 713**	**651**	**4 157**	**817**	**22 374**	**4 950**
Farms with cow herd size of—											
1 to 9	514	4 805	514	2 041	277	1 467	353	1 297	332	1 940	896
10 to 19	163	3 835	163	2 064	109	1 024	125	747	163	1 370	564
20 to 49	131	6 890	131	4 041	103	2 050	77	799	130	2 512	787
50 to 99	84	9 988	84	5 784	75	3 873	31	331	84	4 512	671
100 to 199	78	18 476	78	10 590	77	7 540	46	346	78	6 086	1 042
200 to 499	23	10 566	23	6 186	22	4 233	14	147	23	3 440	607
500 to 999	7	8 214	7	4 198	7	3 526	5	490	7	2 514	382
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	227	2 871	(X)	(X)	142	1 944	167	927	166	2 863	1 329

[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	**721**	**18 430**	**721**	**10 035**	**721**	**6 887**	**422**	**5 372**	**526**	**3 023**
Farms with beef herd size of—										
1 to 9	493	8 178	493	4 048	493	1 949	272	2 830	345	1 300
10 to 19	140	3 825	140	2 151	140	1 733	92	975	111	699
20 to 49	70	3 700	70	2 160	70	1 888	44	808	56	732
50 to 99	15	2 193	15	1 294	15	935	11	663	11	236
100 to 199	3	534	3	382	3	382	3	96	3	56
200 to 499	–	–	–	–	–	–	–	–	–	–
500 to 999	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	506	47 215	279	24 869	(X)	(X)	390	20 285	292	2 061

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	**557**	**6 279**	**2 392**	**474**	**3 842**	**2 051**	**112**	**720**	**496**	**272**	**2 437**	**341**
Farms with beef herd size of—												
1 to 9	330	3 070	1 115	292	1 833	993	76	394	279	151	1 237	122
10 to 19	140	1 383	510	107	790	410	20	(D)	(D)	74	593	100
20 to 49	69	1 163	515	58	803	444	14	148	91	36	360	71
50 to 99	15	506	186	14	(D)	(D)	2	(D)	(D)	9	(D)	(D)
100 to 199	3	157	65	3	(D)	(D)	–	–	–	2	(D)	(D)
200 to 499	–	–	–	–	–	–	–	–	–	–	–	–
500 to 999	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	426	18 958	3 886	369	8 797	3 363	47	454	280	288	10 161	523

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	**370**	**51 544**	**370**	**28 861**	**370**	**28 017**	**324**	**21 113**	**193**	**1 570**
Farms with milk cow herd size of—										
1 to 9	105	1 553	105	580	105	306	74	630	71	343
10 to 19	26	912	26	515	26	349	21	344	16	53
20 to 49	65	3 962	65	2 389	65	2 269	61	1 464	23	109
50 to 99	71	8 799	71	5 021	71	4 927	67	3 579	23	199
100 to 199	74	17 938	74	10 202	74	10 023	73	7 477	42	259
200 to 499	22	10 166	22	5 956	22	5 945	21	4 093	13	117
500 to 999	7	8 214	7	4 198	7	4 198	7	3 526	5	490
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	857	14 101	630	6 043	(X)	(X)	488	4 544	625	3 514

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	**341**	**18 303**	**3 053**	**307**	**7 939**	**287**	**10 364**	**274**	**65 951**
Farms with milk cow herd size of—									
1 to 9	76	596	228	58	297	49	299	9	54
10 to 19	26	288	83	26	131	22	157	26	566
20 to 49	65	1 475	269	59	563	60	912	65	4 313
50 to 99	71	4 117	513	68	2 200	67	1 917	71	10 611
100 to 199	74	5 893	979	68	2 182	64	3 711	74	23 912
200 to 499	22	3 420	598	22	1 594	18	1 826	22	15 248
500 to 999	7	2 514	382	6	972	7	1 542	7	11 247
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	642	6 934	3 225	536	4 700	273	2 234	5	307

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	**983**	**25 237**	**6 278**	**843**	**12 639**	**5 414**	**159**	**1 174**	**776**	**560**	**12 598**	**865**
Farms by number of cattle and calves sold—												
1 to 9	559	2 284	1 023	458	1 522	873	114	352	247	234	762	150
10 to 19	144	1 862	727	124	1 126	607	23	128	84	92	736	119
20 to 49	148	4 566	1 443	136	2 366	1 274	12	283	178	114	2 200	170
50 to 99	81	5 535	1 149	77	2 374	1 019	6	325	203	71	3 161	129
100 to 199	34	4 355	951	33	2 000	858	3	(D)	(D)	32	2 355	93
200 to 499	14	4 354	747	12	1 576	568	1	(D)	(D)	14	2 778	180
500 to 999	2	(D)	(D)	2	(D)	(D)	–	–	–	2	(D)	(D)
1,000 to 2,499	1	(D)	(D)	1	(D)	(D)	–	–	–	1	(D)	(D)
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–

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	210	4 521	293	5 588
Farms with—				
1 to 24	179	1 061	256	1 395
25 to 49	11	(D)	17	593
50 to 99	11	724	10	573
100 to 199	3	398	4	630
200 to 499	5	1 442	4	(D)
500 to 999	1	(D)	2	(D)
1,000 to 1,999	–	–	–	–
2,000 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Hogs and pigs used or to be used for breeding	87	929	115	1 015
Farms with—				
1 to 24	77	324	106	446
25 to 49	6	188	3	(D)
50 to 99	2	(D)	5	302
100 to 199	2	(D)	1	(D)
200 to 499	–	–	–	–
500 or more	–	–	–	–
Other hogs and pigs	191	3 592	272	4 573
Farms with—				
1 to 24	165	959	242	1 254
25 to 49	9	(D)	18	705
50 to 99	9	537	4	292
100 to 199	3	(D)	2	(D)
200 to 499	5	1 375	5	1 562
500 to 999	–	–	1	(D)
1,000 or more	–	–	–	–

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	160	9 408	995	201	8 232	800
Farms with—						
1 to 24	113	806	119	144	953	146
25 to 49	20	718	67	33	1 100	151
50 to 99	9	(D)	(D)	6	381	51
100 to 199	8	1 042	83	5	700	71
200 to 499	5	1 414	132	10	2 704	263
500 to 999	3	2 245	340	3	2 394	118
1,000 to 1,999	2	(D)	(D)	–	–	–
2,000 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
5,000 to 7,499	–	–	–	–	–	–
7,500 or more	–	–	–	–	–	–
Feeder pigs sold	41	3 834	178	48	4 123	182
Farms with—						
1 to 9	12	74	3	13	(D)	(D)
10 to 24	7	117	4	15	213	9
25 to 49	10	320	13	7	224	10
50 to 99	4	231	11	4	279	12
100 to 199	5	691	24	4	600	28
200 to 499	–	–	–	2	(D)	(D)
500 to 999	2	(D)	(D)	3	2 294	108
1,000 or more	1	(D)	(D)	–	–	–
1,000 to 1,999	1	(D)	(D)	–	–	–
2,000 or more	–	–	–	–	–	–
Hogs and pigs other than feeder pigs sold	149	5 574	817	182	4 109	617
Farms with—						
1 to 24	118	757	127	142	847	152
25 to 49	12	(D)	60	27	912	148
50 to 99	8	500	(D)	5	(D)	(D)
100 to 199	5	573	63	2	(D)	(D)
200 to 499	4	1 110	113	6	1 749	221
500 to 999	1	(D)	(D)	–	–	–
1,000 to 1,999	1	(D)	(D)	–	–	–
2,000 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
5,000 to 7,499	–	–	–	–	–	–
7,500 or more	–	–	–	–	–	–

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	89	1 068	118	1 127
Farms with—				
1 to 9	70	186	100	315
10 to 19	8	98	6	78
20 to 49	7	208	6	186
50 to 99	1	(D)	5	(D)
100 to 199	2	(D)	1	(D)
200 to 499	1	(D)	–	–
500 to 999	–	–	–	–
1,000 or more	–	–	–	–
Dec. 1 of preceding year and May 31	79	568	106	646
June 1 and Nov. 30	63	500	84	481

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	210	4 521	87	929	191	3 592	134	8 527	721	41	3 834	178
Farms with—												
1 to 24	179	1 061	66	203	160	858	103	1 384	170	26	461	18
25 to 49	11	(D)	7	(D)	11	(D)	11	609	63	5	(D)	8
50 to 99	11	724	7	170	11	554	11	1 381	103	5	599	22
100 to 199	3	398	3	65	3	333	3	(D)	(D)	1	(D)	(D)
200 to 499	5	1 442	3	317	5	1 125	5	3 813	301	3	1 501	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
1,000 to 1,999	–	–	–	–	–	–	–	–	–	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	26	881	275	–	–	–

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	**134**	**4 291**	**75**	**911**	**119**	**3 380**	**160**	**9 408**	**995**	**41**	**3 834**	**178**
Farms with sales of—												
1 to 9	60	311	22	54	50	257	80	339	60	6	29	1
10 to 24	29	360	18	53	26	307	33	467	59	10	110	4
25 to 49	19	397	15	72	17	325	20	718	67	12	333	12
50 to 99	9	476	5	83	9	393	9	(D)	(D)	4	217	11
100 to 199	8	613	8	(D)	8	(D)	8	1 042	83	4	453	16
200 to 499	5	712	3	55	5	657	5	1 414	132	1	(D)	(D)
500 to 999	2	(D)	2	(D)	2	(D)	3	2 245	340	2	(D)	(D)
1,000 or more	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
1,000 to 1,999	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 to 7,499	–	–	–	–	–	–	–	–	–	–	–	–
7,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
None sold	76	230	12	18	72	212	(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	88	3 142	87	929	69	2 213	77	7 275	583	41	3 834	178
Farms with—												
1 to 9	69	666	68	218	50	448	58	1 174	113	28	466	19
10 to 19	8	513	8	109	8	404	8	708	48	6	473	18
20 to 49	7	541	7	185	7	356	7	1 250	124	3	394	15
50 to 99	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
100 to 199	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
500 to 999	–	–	–	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No litters farrowed	122	1 379	–	–	122	1 379	83	2 133	412	–	–	–

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	89	1 068	79	568	63	500
Farms with—						
1 to 9	70	186	60	117	44	69
10 to 19	8	98	8	53	8	45
20 to 49	7	208	7	104	7	104
50 to 99	1	(D)	1	(D)	1	(D)
100 to 199	2	(D)	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)	1	(D)
500 to 999	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–

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	254	5 010	312	7 501
Farms with—				
1 to 24	188	1 688	238	2 053
25 to 99	60	2 368	65	2 892
100 to 299	6	954	6	1 162
300 to 999	–	–	3	1 394
1,000 to 2,499	–	–	–	–
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	227	3 274	259	4 822
Sheep and lambs shorn	196	4 112	240	5 884
Pounds of wool	(X)	30 374	(X)	42 061
Sheep and lambs sold	187	3 774	247	5 204
Value of sales from sheep, lambs, and wool ($1,000)	221	323	281	397

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	**254**	**5 010**	**227**	**3 274**	**195**	**(D)**	**(D)**	**180**	**3 705**	**214**	**319**
Farms with inventory of—											
1 to 24	188	1 688	164	1 112	132	1 297	9 603	114	1 177	148	79
25 to 99	60	2 368	58	1 619	58	2 047	15 141	60	1 634	60	126
100 to 299	6	954	5	543	5	(D)	(D)	6	894	6	114
300 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	1	(D)	(D)	7	69	7	4

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	**227**	**4 715**	**227**	**3 274**	**187**	**4 037**	**29 733**	**169**	**3 470**	**198**	**305**
Farms with inventory of—											
1 to 24	192	2 455	192	1 586	152	1 905	14 018	134	1 735	163	119
25 to 99	31	1 569	31	1 212	31	1 532	11 125	31	1 028	31	87
100 to 199	4	691	4	476	4	600	4 590	4	707	4	99
200 to 499	–	–	–	–	–	–	–	–	–	–	–
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	27	295	(X)	(X)	9	75	641	18	304	23	17

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	766	816	165	219
number	6 797	5 794	640	666
$1,000	(X)	(X)	3 966	3 056
Mules, burros, and donkeys ... farms	61	71	4	1
number	135	153	23	(D)
$1,000	(X)	(X)	(D)	(D)
Colonies of bees ... farms	145	182	5	7
number	2 135	1 494	353	184
Honey sold ... farms	(X)	(X)	56	52
pounds	(X)	(X)	51 880	45 100
Bees and honey sold ... farms	(X)	(X)	57	55
$1,000	(X)	(X)	132	63
Goats ... farms	172	186	57	56
number	1 460	1 311	684	971
Angora goats ... farms	6	11	1	3
number	14	53	(D)	5
Mohair sold ... farms	(X)	(X)	1	6
pounds	(X)	(X)	(D)	255
Angora goats and mohair sold ... farms	(X)	(X)	1	7
$1,000	(X)	(X)	(D)	1
Milk goats ... farms	48	68	16	23
number	559	543	(D)	281
Goats milk sold ... farms	(X)	(X)	7	12
gallons	(X)	(X)	4 915	11 817
Milk goats and goats milk sold ... farms	(X)	(X)	18	26
$1,000	(X)	(X)	57	53
Other goats ... farms	143	145	47	41
number	887	715	425	685
$1,000	(X)	(X)	31	44
Mink and their pelts ... farms	2	2	1	2
number	(D)	(D)	(D)	(D)
$1,000	(X)	(X)	(D)	(D)
Rabbits and their pelts ... farms	61	94	23	49
number	4 866	3 380	5 059	16 737
$1,000	(X)	(X)	33	75
Fish and other aquaculture products sold ... farms	(X)	(X)	27	7
$1,000	(X)	(X)	7 118	165
Other livestock and livestock products ... farms	36	16	28	16
$1,000	(X)	(X)	444	217

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)	2	(D)	(D)	2	(D)	(D)	(D)	71	5 321	111.5
Corn for silage or green chop (tons, green)	2	(D)	(D)	3	57	(D)	(D)	398	31 675	18.9
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	–	–	–	–	–	–	–	2	(D)	(D)
Oats for grain (bushels)	–	–	–	–	–	–	–	7	129	44.8
Barley for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	2	(D)	(D)
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	1	(D)	(D)	–	–	–	–	1	(D)	(D)
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	21	949	1 547.5	8	568	314	1 679.2	45	699	1 671.0
Potatoes, excluding sweetpotatoes (cwt)	9	30	(D)	–	–	–	–	49	121	(D)
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4	(D)	(D)	–	–	–	–	423	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	4	(D)	(D)	–	–	–	–	1 207	(D)	(D)
Wild hay (tons, dry)	2	(D)	(D)	1	(D)	(D)	(D)	308	8 573	1.5
Vegetables harvested for sale (see text)	116	695	(X)	62	1 157	2 445	(X)	442	5 711	(X)
Land in orchards	25	106	(X)	10	189	137	(X)	218	3 115	(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)	75	5 460	605 666	4	17	81	5 357	630 547	6	8
Corn for silage or green chop (tons, green)	403	32 219	610 198	5	(D)	500	37 825	689 551	1	(D)
1 to 14 acres	89	622	9 442	2	(D)	133	(D)	(D)	1	(D)
15 to 24 acres	39	717	11 255	–	–	58	1 067	16 103	–	–
25 to 49 acres	79	2 589	48 183	1	(D)	82	2 796	50 316	–	–
50 to 99 acres	83	5 536	100 061	1	(D)	99	6 839	117 765	–	–
100 to 249 acres	90	12 446	237 466	–	–	102	14 831	285 233	–	–
250 to 499 acres	14	4 672	92 291	1	(D)	19	6 222	116 145	–	–
500 to 999 acres	9	5 637	111 500	–	–	5	2 865	46 000	–	–
1,000 acres or more	–	–	–	–	–	2	(D)	(D)	–	–
Tobacco (pounds)	74	2 529	4 115 845	29	1 517	43	1 456	2 310 666	15	663
0.1 to 0.9 acres	1	(D)	(D)	–	–	–	–	–	–	–
1.0 to 1.9 acres	1	(D)	(D)	–	–	–	–	–	–	–
2.0 to 2.9 acres	8	20	35 548	2	(D)	3	(D)	(D)	–	–
3.0 to 4.9 acres	11	39	61 926	6	23	8	30	47 446	3	10
5.0 to 9.9 acres	15	89	165 303	2	(D)	8	52	80 286	4	(D)
10.0 to 24.9 acres	18	287	479 385	5	63	10	131	232 464	2	(D)
25.0 to 49.9 acres	6	(D)	(D)	4	109	2	(D)	(D)	–	–
50.0 acres or more	14	1 892	2 998 503	10	1 303	12	1 185	1 850 375	6	604
Potatoes, excluding sweetpotatoes (cwt)	58	151	37 907	9	30	47	279	57 401	3	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	1 670	81 752	158 978	14	163	1 752	81 281	176 190	9	114
1 to 14 acres	521	3 948	(D)	8	25	533	3 950	6 933	3	15
15 to 24 acres	290	5 394	8 882	1	(D)	347	6 427	11 210	–	–
25 to 49 acres	349	11 665	20 194	2	(D)	369	12 536	24 036	3	37
50 to 99 acres	285	18 665	36 562	–	–	296	19 520	38 758	1	(D)
100 to 249 acres	178	25 020	49 160	1	(D)	170	24 626	56 766	2	(D)
250 to 499 acres	41	12 789	27 043	2	(D)	33	10 273	28 474	–	–
500 to 999 acres	5	(D)	7 076	–	–	3	(D)	(D)	–	–
1,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	1	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	427	11 947	28 362	4	(D)	736	23 064	55 829	5	57
1 to 14 acres	218	1 470	3 225	3	9	328	2 358	5 458	2	(D)
15 to 24 acres	65	1 204	2 685	–	–	134	2 486	4 865	–	–
25 to 49 acres	85	2 805	6 576	1	(D)	139	4 672	10 436	3	(D)
50 to 99 acres	32	2 052	5 207	–	–	93	5 747	12 403	–	–
100 to 249 acres	22	2 685	6 701	–	–	38	5 321	15 464	–	–
250 to 499 acres	4	(D)	(D)	–	–	3	(D)	(D)	–	–
500 to 999 acres	1	(D)	(D)	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
1,000 to 1,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	58	1 041	1 813	–	–	55	1 668	3 410	1	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 211	44 324	81 041	4	(D)	1 045	37 352	75 088	3	(D)
1 to 14 acres	404	2 999	5 209	3	9	334	2 522	4 369	1	(D)
15 to 24 acres	217	4 020	6 757	–	–	204	3 789	7 391	1	(D)
25 to 49 acres	282	9 316	16 056	1	(D)	243	8 340	15 645	–	–
50 to 99 acres	218	13 964	26 959	–	–	192	12 116	24 127	1	(D)
100 to 249 acres	81	11 350	19 641	–	–	69	9 685	21 546	–	–
250 to 499 acres	9	2 675	6 419	–	–	3	900	2 010	–	–
500 to 999 acres	–	–	–	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Wild hay (tons, dry)	311	8 600	12 512	3	10	257	6 192	9 825	–	–
Grass silage, haylage, and green chop hay (tons, green)	230	15 840	105 737	3	63	191	13 005	96 122	–	–
Vegetables harvested for sale (see text)	620	10 008	(X)	178	1 852	579	9 994	(X)	105	951
0.1 to 0.9 acres	80	(D)	(X)	28	11	62	26	(X)	15	6
1.0 to 4.9 acres	253	608	(X)	68	139	200	461	(X)	30	52
5.0 to 14.9 acres	148	1 210	(X)	32	209	181	1 548	(X)	24	129
15.0 to 24.9 acres	64	1 215	(X)	17	165	63	1 145	(X)	15	179
25.0 to 49.9 acres	40	1 313	(X)	17	298	40	1 417	(X)	12	209
50.0 to 99.9 acres	24	1 694	(X)	11	434	17	1 092	(X)	5	140
100.0 to 249.9 acres	4	489	(X)	1	(D)	12	1 586	(X)	4	237
250.0 to 499.9 acres	5	1 808	(X)	3	(D)	2	(D)	(X)	–	–
500.0 to 749.9 acres	1	(D)	(X)	–	–	1	(D)	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	1	(D)	(X)	1	(D)	1	(D)	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	1	(D)	1	(D)	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Sweet corn	310	4 706	(X)	65	839	353	5 120	(X)	42	209
Berries harvested for sale	203	603	(X)	75	355	224	745	(X)	65	(D)
Land in orchards	253	3 546	(X)	35	294	332	4 481	(X)	29	206
0.1 to 0.9 acres	32	(D)	(X)	8	3	28	13	(X)	3	(D)
1.0 to 4.9 acres	108	237	(X)	12	26	152	325	(X)	13	23
5.0 to 14.9 acres	52	454	(X)	3	22	80	680	(X)	8	69
15.0 to 24.9 acres	32	598	(X)	8	105	30	554	(X)	3	43
25.0 to 49.9 acres	11	361	(X)	2	(D)	24	792	(X)	–	–
50.0 to 99.9 acres	11	695	(X)	1	(D)	10	667	(X)	1	(D)
100.0 to 249.9 acres	5	685	(X)	1	(D)	5	675	(X)	1	(D)
250.0 to 499.9 acres	2	(D)	(X)	–	–	3	775	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	228	2 672	299 419	131	39 948	211	259 471	159	22 736 657
1992	295	3 531	330 002	164	51 238	278	278 764	200	33 476 694
1997 acres harvested:									
0.1 to 0.9 acres	44	17	1 407	28	480	36	927	24	10 792
1.0 to 4.9 acres	85	178	16 019	42	2 370	78	13 649	56	748 957
5.0 to 14.9 acres	54	469	46 863	34	8 395	52	38 468	39	2 720 700
15.0 to 24.9 acres	22	396	54 703	10	4 614	22	50 089	20	3 132 490
25.0 to 49.9 acres	9	301	31 204	4	1 810	9	29 394	6	1 633 200
50.0 to 99.9 acres	10	645	67 616	9	7 717	10	59 899	10	6 016 518
100.0 acres or more	4	666	81 607	4	14 562	4	67 045	4	8 474 000
1992 acres harvested:									
0.1 to 0.9 acres	44	19	1 318	19	550	40	768	21	27 780
1.0 to 4.9 acres	124	262	16 786	64	3 055	113	13 731	72	990 031
5.0 to 14.9 acres	68	555	59 331	38	12 910	66	46 421	53	3 529 250
15.0 to 24.9 acres	26	469	35 329	23	10 432	26	24 897	23	3 121 083
25.0 to 49.9 acres	18	586	52 854	10	6 345	18	46 509	16	4 854 550
50.0 to 99.9 acres	9	569	44 900	6	5 400	9	39 500	9	5 820 800
100.0 acres or more	6	1 072	119 484	4	12 546	6	106 938	6	15 133 200

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

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	459	9 586 493	854	12 844	1 133	172 371
1992	424	10 767 618	374	7 319	638	126 581
1997 value of sales:						
$1 to $2,499 sales	45	79 506	319	1 653	350	325
$2,500 to $9,999 sales	95	202 100	242	1 404	308	1 558
$10,000 to $39,999 sales	131	759 220	159	1 455	237	4 774
$40,000 to $99,999 sales	72	840 695	43	590	90	5 576
$100,000 to $199,999 sales	50	1 270 844	37	600	61	8 539
$200,000 to $499,999 sales	39	1 751 880	28	626	49	14 146
$500,000 sales or more	27	4 682 248	26	6 515	38	137 454
1992 value of sales:						
$1 to $2,499 sales	56	51 770	88	94	124	161
$2,500 to $9,999 sales	81	181 575	101	240	151	770
$10,000 to $39,999 sales	133	972 316	86	354	172	3 565
$40,000 to $99,999 sales	59	960 816	36	408	74	5 020
$100,000 to $199,999 sales	36	975 868	23	547	47	6 654
$200,000 to $499,999 sales	36	1 765 163	19	274	40	11 269
$500,000 sales or more	23	5 860 110	21	5 403	30	99 142
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	396	8 519 720	192	361	475	59 575
1992	358	6 317 233	144	195	418	39 876
1997 value of sales:						
$1 to $2,499 sales	41	75 844	38	12	69	80
$2,500 to $9,999 sales	78	144 346	46	45	109	570
$10,000 to $39,999 sales	117	665 425	47	103	132	2 582
$40,000 to $99,999 sales	62	746 246	23	64	66	4 106
$100,000 to $199,999 sales	44	1 208 596	15	24	44	6 105
$200,000 to $499,999 sales	34	1 642 780	13	36	35	10 226
$500,000 sales or more	20	4 036 483	10	77	20	35 906
1992 value of sales:						
$1 to $2,499 sales	46	34 131	45	21	81	85
$2,500 to $9,999 sales	79	190 714	39	43	98	516
$10,000 to $39,999 sales	102	792 047	24	43	106	2 136
$40,000 to $99,999 sales	52	848 206	10	17	52	3 327
$100,000 to $199,999 sales	33	921 568	9	21	33	4 461
$200,000 to $499,999 sales	34	1 700 567	13	28	36	9 726
$500,000 sales or more	12	1 830 000	4	23	12	19 625
Bedding/garden plants 1997	355	6 068 001	133	260	414	46 543
1992	294	4 307 981	71	95	316	23 738
Cut flowers and cut florist greens 1997	26	344 336	37	(D)	56	2 223
1992	27	339 016	45	39	67	1 811
Foliage plants 1997	17	157 620	1	(D)	18	692
1992	34	294 734	13	14	42	4 210
Potted flowering plants 1997	131	1 949 763	52	56	160	10 117
1992	143	1 375 502	34	47	159	10 117
Cut Christmas trees harvested 1997	(X)	(X)	443	217	443	3 554

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

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Nursery crops ..... 1997..	37	616 555	171	6 257	183	69 126
1992..	55	696 568	223	6 125	234	58 480
1997 value of sales:						
$1 to $2,499 sales	5	2 354	35	49	38	41
$2,500 to $9,999 sales	7	23 317	42	69	45	212
$10,000 to $39,999 sales	12	43 534	44	196	48	970
$40,000 to $99,999 sales	2	(D)	12	160	13	871
$100,000 to $199,999 sales	4	45 100	17	377	17	2 386
$200,000 to $499,999 sales	3	(D)	9	213	10	3 020
$500,000 sales or more	4	337 250	12	5 194	12	61 626
1992 value of sales:						
$1 to $2,499 sales	10	4 667	58	73	59	74
$2,500 to $9,999 sales	9	23 821	62	169	65	323
$10,000 to $39,999 sales	14	51 454	52	258	55	1 141
$40,000 to $99,999 sales	8	45 720	20	355	23	1 464
$100,000 to $199,999 sales	2	(D)	11	362	11	1 546
$200,000 to $499,999 sales	3	(D)	6	249	6	2 167
$500,000 sales or more	9	499 110	14	4 661	15	51 765

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	3 687	2	5	27	146
	percent	100.0	.1	.1	.7	4.0
Land in farms	acres	359 313	(D)	1 921	9 935	65 758
Average size of farm	acres	97	(D)	384	368	450
Estimated market value of land and buildings[1]	farms	3 684	2	5	27	146
	$1,000	2 103 837	(D)	24 046	109 574	354 180
Average per farm	dollars	571 074	(D)	4 809 200	4 058 299	2 425 892
Average per acre	dollars	5 949	(D)	12 517	11 029	5 386
Estimated market value of all machinery and equipment[1]	$1,000	151 760	(D)	4 387	15 565	37 192
	percent	100.0	(D)	2.9	10.3	24.5
Land in farms according to use:						
Total cropland	acres	181 043	(D)	(D)	7 127	46 330
Harvested cropland	acres	140 513	(D)	(D)	6 049	41 836
Pastureland, excluding woodland pastured	acres	46 364	–	(D)	55	4 537
Market value of agricultural products sold	$1,000	421 648	(D)	106 530	211 836	316 577
Average per farm	dollars	114 361	(D)	21 305 919	7 845 794	2 168 335
Grains	farms	53	–	–	–	6
	$1,000	970	–	–	–	410
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	74	–	1	6	18
	$1,000	53 665	–	(D)	36 288	47 509
Hay, silage, and field seeds	farms	1 001	–	–	1	25
	$1,000	6 939	–	–	(D)	589
Vegetables, sweet corn, and melons	farms	618	–	–	1	24
	$1,000	17 291	–	–	(D)	6 761
Fruits, nuts, and berries	farms	295	–	1	2	15
	$1,000	11 920	–	(D)	(D)	5 396
Nursery and greenhouse crops	farms	1 133	1	2	16	51
	$1,000	172 371	(D)	(D)	112 977	141 550
Other crops	farms	175	–	–	–	2
	$1,000	643	–	–	–	(D)
Poultry and poultry products	farms	243	1	2	5	17
	$1,000	72 187	(D)	(D)	57 500	68 459
Dairy products	farms	279	–	–	–	51
	$1,000	66 259	–	–	–	36 425
Cattle and calves	farms	983	–	–	–	57
	$1,000	6 278	–	–	–	1 568
Hogs and pigs	farms	160	–	–	–	3
	$1,000	995	–	–	–	7
Sheep, lambs, and wool	farms	221	–	1	1	1
	$1,000	323	–	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	338	–	–	1	5
	$1,000	11 808	–	–	(D)	7 750
Total farm production expenses[1]	farms	3 683	2	5	27	146
	$1,000	330 902	(D)	84 315	157 128	238 960
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	837	1	2	5	50
	$1,000	8 740	(D)	(D)	2 201	5 142
Feed for livestock and poultry	farms	1 446	1	2	6	74
	$1,000	58 691	(D)	(D)	24 690	42 984
Commercial fertilizer	farms	2 146	1	3	21	121
	$1,000	12 743	(D)	(D)	6 436	9 039
Agricultural chemicals	farms	1 558	1	3	21	121
	$1,000	4 819	(D)	297	1 311	2 956
Petroleum products	farms	3 416	2	5	27	144
	$1,000	10 638	(D)	600	2 781	5 748
Electricity	farms	2 312	2	5	26	144
	$1,000	7 932	(D)	2 053	3 648	5 271
Hired farm labor	farms	1 304	2	5	26	140
	$1,000	96 925	(D)	30 211	59 955	81 382
Interest	farms	907	2	5	21	127
	$1,000	11 289	(D)	929	2 971	6 491
Payments from government programs	farms	417	–	–	2	59
	$1,000	1 433	–	–	(D)	560
Inventory of selected livestock:						
Cattle and calves	farms	1 227	–	–	1	58
	number	65 645	–	–	(D)	25 295
Milk cows	farms	370	–	–	–	51
	number	28 017	–	–	–	13 819
Hogs and pigs	farms	210	–	–	–	5
	number	4 521	–	–	–	33

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

This page is intentionally blank to preserve table continuity.

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..	3 687	2 381	971	335	1 467	737	546	184
percent..	100.0	64.6	26.3	9.1	39.8	20.0	14.8	5.0
Land in farms ..... acres..	359 313	155 702	177 731	25 880	232 944	67 265	145 508	20 171
Average size of farm ..... acres..	97	65	183	77	159	91	266	110
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	3 687	2 381	971	335	1 467	737	546	184
$1,000..	421 648	185 669	168 632	67 347	415 271	181 283	167 119	66 868
Average per farm ..... dollars..	114 361	77 980	173 668	201 035	283 075	245 975	306 079	363 415
Farms by value of sales:								
Less than $1,000 (see text)	632	511	78	43	–	–	–	–
$1,000 to $2,499	533	412	89	32	–	–	–	–
$2,500 to $4,999	555	386	138	31	–	–	–	–
$5,000 to $9,999	500	335	120	45	–	–	–	–
$10,000 to $19,999	385	234	116	35	385	234	116	35
$20,000 to $24,999	126	75	33	18	126	75	33	18
$25,000 to $39,999	188	116	48	24	188	116	48	24
$40,000 to $49,999	83	48	26	9	83	48	26	9
$50,000 to $99,999	221	108	77	36	221	108	77	36
$100,000 to $249,999	225	91	105	29	225	91	105	29
$250,000 to $499,999	124	28	78	18	124	28	78	18
$500,000 to $999,999	53	17	32	4	53	17	32	4
$1,000,000 to $2,499,999	34	10	21	3	34	10	21	3
$2,500,000 to $4,999,999	15	3	6	6	15	3	6	6
$5,000,000 or more	13	7	4	2	13	7	4	2
Grains ..... farms..	53	17	28	8	38	6	25	7
$1,000..	970	54	802	114	958	(D)	799	(D)
Sales of $50,000 or more ..... farms..	5	–	5	–	5	–	5	–
$1,000..	605	–	605	–	605	–	605	–
Corn for grain ..... farms..	37	11	21	5	29	5	19	5
$1,000..	931	49	773	109	925	(D)	(D)	109
Wheat ..... farms..	2	–	2	–	2	–	2	–
$1,000..	(D)	–	(D)	–	(D)	–	(D)	–
Soybeans ..... farms..	1	–	–	1	1	–	–	1
$1,000..	(D)	–	–	(D)	(D)	–	–	(D)
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Oats ..... farms..	4	–	4	–	4	–	4	–
$1,000..	6	–	6	–	6	–	6	–
Other grains ..... farms..	17	6	8	3	10	1	7	2
$1,000..	28	5	(D)	(D)	22	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	74	18	36	20	72	17	36	19
$1,000..	53 665	10 053	35 007	8 605	(D)	(D)	35 007	(D)
Sales of $50,000 or more ..... farms..	57	15	30	12	57	15	30	12
$1,000..	53 226	(D)	34 826	(D)	53 226	(D)	34 826	(D)
Hay, silage, and field seeds ..... farms..	1 001	511	420	70	398	132	225	41
$1,000..	6 939	2 273	4 023	643	5 319	1 289	3 453	577
Sales of $50,000 or more ..... farms..	17	2	14	1	17	2	14	1
$1,000..	1 305	(D)	1 130	(D)	1 305	(D)	1 130	(D)
Vegetables, sweet corn, and melons ..... farms..	618	344	196	78	396	178	161	57
$1,000..	17 291	4 441	8 200	4 650	16 566	3 915	8 093	4 558
Sales of $50,000 or more ..... farms..	70	16	40	14	70	16	40	14
$1,000..	11 676	1 872	6 035	3 769	11 676	1 872	6 035	3 769
Fruits, nuts, and berries ..... farms..	295	197	82	16	170	92	66	12
$1,000..	11 920	5 322	6 423	174	11 673	5 120	6 387	166
Sales of $50,000 or more ..... farms..	45	20	24	1	45	20	24	1
$1,000..	10 226	(D)	5 959	(D)	10 226	(D)	5 959	(D)
Nursery and greenhouse crops ..... farms..	1 133	867	172	94	561	372	128	61
$1,000..	172 371	101 169	40 516	30 686	170 776	99 789	40 410	30 577
Sales of $50,000 or more ..... farms..	210	127	55	28	210	127	55	28
$1,000..	164 532	95 049	39 459	30 024	164 532	95 049	39 459	30 024
Other crops ..... farms..	175	96	59	20	55	20	27	8
$1,000..	643	220	267	155	(D)	(D)	203	132
Sales of $50,000 or more ..... farms..	1	–	–	1	1	–	–	1
$1,000..	(D)	–	–	(D)	(D)	–	–	(D)
Poultry and poultry products ..... farms..	243	157	72	14	110	62	39	9
$1,000..	72 187	45 563	(D)	(D)	72 057	45 474	(D)	(D)
Sales of $50,000 or more ..... farms..	40	28	7	5	40	28	7	5
$1,000..	71 735	45 200	(D)	(D)	71 735	45 200	(D)	(D)
Dairy products ..... farms..	279	59	187	33	272	53	186	33
$1,000..	66 259	5 279	54 800	6 180	66 240	(D)	(D)	6 180
Sales of $50,000 or more ..... farms..	223	31	162	30	223	31	162	30
$1,000..	65 016	4 778	54 127	6 111	65 016	4 778	54 127	6 111
Cattle and calves ..... farms..	983	419	486	78	485	139	296	50
$1,000..	6 278	1 870	3 987	421	5 198	1 337	3 523	337
Sales of $50,000 or more ..... farms..	19	6	13	–	19	6	13	–
$1,000..	1 481	392	1 089	–	1 481	392	1 089	–

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..	160	82	66	12	74	29	38	7
$1,000..	995	609	358	29	866	531	319	16
Sales of $50,000 or more ..... farms..	3	2	1	–	3	2	1	–
$1,000..	449	(D)	(D)	–	449	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	221	137	68	16	61	25	31	5
$1,000..	323	195	(D)	(D)	179	111	66	2
Sales of $50,000 or more ..... farms..	1	1	–	–	1	1	–	–
$1,000..	(D)	(D)	–	–	(D)	(D)	–	–
Other livestock and livestock products (see text) ..... farms..	338	238	65	35	130	85	28	17
$1,000..	11 808	8 620	688	2 500	11 341	8 254	628	2 460
Sales of $50,000 or more ..... farms..	28	20	1	7	28	20	1	7
$1,000..	9 907	7 214	(D)	(D)	9 907	7 214	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	774	434	264	76	369	162	163	44
$1,000..	10 980	4 113	6 114	754	10 207	3 657	5 896	655
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	3 683	2 335	995	353	1 471	687	560	224
$1,000..	330 902	146 713	129 418	54 770	316 287	135 829	126 544	53 914
Average per farm ..... dollars..	89 846	62 832	130 068	155 157	215 015	197 714	225 971	240 688
Livestock and poultry purchased ..... farms..	837	412	339	86	434	151	223	60
$1,000..	8 740	4 595	2 652	1 493	8 273	4 243	2 571	1 458
Farms with expenses of—								
$1 to $4,999	638	324	251	63	244	71	136	37
$5,000 to $24,999	126	56	61	9	118	49	60	9
$25,000 to $99,999	59	24	23	12	58	23	23	12
$100,000 to $249,999	10	5	4	1	10	5	4	1
$250,000 or more	4	3	–	1	4	3	–	1
Feed for livestock and poultry ..... farms..	1 446	724	575	147	653	230	333	90
$1,000..	58 691	27 143	21 349	10 200	57 636	26 558	21 081	9 998
Farms with expenses of—								
$1 to $4,999	968	573	327	68	226	102	96	28
$5,000 to $24,999	228	99	89	40	178	76	78	24
$25,000 to $99,999	150	34	92	24	149	34	92	23
$100,000 to $249,999	72	8	52	12	72	8	52	12
$250,000 or more	28	10	15	3	28	10	15	3
Commercially mixed formula feeds ..... farms..	1 031	487	436	108	513	165	280	68
$1,000..	34 514	10 074	16 729	7 711	33 893	9 688	16 569	7 635
Farms with expenses of—								
$1 to $4,999	627	370	207	50	145	65	62	18
$5,000 to $24,999	199	74	92	33	163	57	81	25
$25,000 to $99,999	125	27	84	14	125	27	84	14
$100,000 or more	80	16	53	11	80	16	53	11
Seeds, bulbs, plants, and trees ..... farms..	1 758	969	579	210	1 022	399	454	169
$1,000..	20 155	9 381	5 198	5 575	19 913	9 193	5 155	5 565
Farms with expenses of—								
$1 to $999	1 095	717	277	101	425	198	163	64
$1,000 to $4,999	415	160	190	65	349	109	179	61
$5,000 to $24,999	177	60	87	30	177	60	87	30
$25,000 to $49,999	29	14	9	6	29	14	9	6
$50,000 or more	42	18	16	8	42	18	16	8
Commercial fertilizer ..... farms..	2 146	1 198	724	224	1 096	441	484	171
$1,000..	12 743	6 420	5 052	1 270	12 108	6 058	4 809	1 240
Farms with expenses of—								
$1 to $4,999	1 880	1 154	533	193	831	398	293	140
$5,000 to $24,999	207	38	146	23	206	37	146	23
$25,000 to $49,999	29	–	27	2	29	–	27	2
$50,000 or more	30	6	18	6	30	6	18	6
Agricultural chemicals ..... farms..	1 558	805	544	209	958	381	416	161
$1,000..	4 819	1 198	2 848	774	4 586	1 046	2 775	765
Farms with expenses of—								
$1 to $4,999	1 389	767	430	192	795	348	303	144
$5,000 to $24,999	125	29	86	10	119	24	85	10
$25,000 to $49,999	23	3	18	2	23	3	18	2
$50,000 or more	21	6	10	5	21	6	10	5
Petroleum products ..... farms..	3 416	2 101	976	339	1 406	637	553	216
$1,000..	10 638	4 219	4 783	1 635	9 571	3 481	4 563	1 528
Farms with expenses of—								
$1 to $4,999	3 066	1 987	780	299	1 058	525	357	176
$5,000 to $24,999	272	89	154	29	270	87	154	29
$25,000 to $49,999	45	12	27	6	45	12	27	6
$50,000 or more	33	13	15	5	33	13	15	5
Gasoline and gasohol ..... farms..	2 986	1 831	863	292	1 217	554	489	174
$1,000..	3 660	1 362	1 744	555	3 060	966	1 615	480
Diesel fuel ..... farms..	2 006	1 093	732	181	993	387	474	132
$1,000..	3 362	1 338	1 606	419	3 045	1 109	1 534	402
Natural gas ..... farms..	78	50	19	9	50	29	18	3
$1,000..	404	227	171	6	394	221	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	1 317	759	264	1 213	502	519	192
$1,000..	3 212	1 293	1 263	656	3 072	1 184	(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
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	2 312	1 327	760	225	1 211	565	483	163
$1,000..	7 932	4 455	2 643	835	7 459	4 127	2 556	776
Farms with expenses of—								
$1 to $999	1 517	966	413	138	513	277	150	86
$1,000 to $4,999	545	290	193	62	449	218	179	52
$5,000 to $24,999	217	60	138	19	216	59	138	19
$25,000 to $49,999	18	6	10	2	18	6	10	2
$50,000 or more	15	5	6	4	15	5	6	4
Hired farm labor ..... farms..	1 304	679	459	166	870	350	375	145
$1,000..	96 925	43 841	38 476	14 607	96 278	43 308	38 401	14 570
Farms with expenses of—								
$1 to $4,999	718	436	195	87	294	115	111	68
$5,000 to $24,999	266	136	87	43	259	131	87	41
$25,000 to $99,999	198	63	110	25	197	62	110	25
$100,000 to $249,999	69	26	39	4	67	24	39	4
$250,000 or more	53	18	28	7	53	18	28	7
Workers by days worked:								
150 days or more ..... farms..	665	280	292	93	582	206	285	91
workers..	5 025	2 415	1 941	669	4 933	2 332	(D)	(D)
Less than 150 days ..... farms..	1 151	637	370	144	719	308	287	124
workers..	8 390	2 597	4 190	1 603	7 583	1 997	4 009	1 577
Contract labor ..... farms..	290	155	87	48	166	64	75	27
$1,000..	3 716	1 509	1 362	845	3 622	1 427	1 355	840
Farms with expenses of—								
$1 to $999	131	83	26	22	33	16	16	1
$1,000 to $4,999	79	42	24	13	55	20	22	13
$5,000 to $24,999	51	18	26	7	49	16	26	7
$25,000 to $49,999	16	9	5	2	16	9	5	2
$50,000 or more	13	3	6	4	13	3	6	4
Repair and maintenance ..... farms..	3 112	1 891	924	297	1 376	627	546	203
$1,000..	17 596	7 074	8 683	1 839	15 450	5 518	8 221	1 711
Farms with expenses of—								
$1 to $4,999	2 553	1 688	631	234	868	466	261	141
$5,000 to $24,999	447	179	221	47	398	138	213	47
$25,000 to $49,999	57	14	35	8	55	13	35	7
$50,000 or more	55	10	37	8	55	10	37	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	261	181	53	285	87	150	48
$1,000..	2 427	782	1 252	393	2 285	(D)	1 242	(D)
Farms with expenses of—								
$1 to $999	264	165	78	21	110	46	48	16
$1,000 to $4,999	147	75	55	17	91	20	54	17
$5,000 to $24,999	64	17	35	12	64	17	35	12
$25,000 to $49,999	10	1	8	1	10	1	8	1
$50,000 or more	10	3	5	2	10	3	5	2
Interest ..... farms..	907	437	371	99	668	244	326	98
$1,000..	11 289	4 697	5 566	1 026	10 387	(D)	5 474	(D)
Farms with expenses of—								
$1 to $4,999	494	245	180	69	313	106	139	68
$5,000 to $24,999	315	165	128	22	258	112	124	22
$25,000 to $99,999	81	20	56	5	80	19	56	5
$100,000 or more	17	7	7	3	17	7	7	3
Secured by real estate ..... farms..	644	360	284	–	471	204	267	–
$1,000..	8 343	4 040	4 303	–	7 559	3 318	4 241	–
Farms with expenses of—								
$1 to $999	53	33	20	–	25	9	16	–
$1,000 to $4,999	258	152	106	–	169	74	95	–
$5,000 to $24,999	261	151	110	–	206	98	108	–
$25,000 to $49,999	42	14	28	–	41	13	28	–
$50,000 or more	30	10	20	–	30	10	20	–
Not secured by real estate ..... farms..	454	149	206	99	369	101	170	98
$1,000..	2 946	657	1 263	1 026	2 828	(D)	1 233	(D)
Farms with expenses of—								
$1 to $999	135	34	69	32	96	17	48	31
$1,000 to $4,999	192	86	69	37	147	56	54	37
$5,000 to $24,999	108	26	60	22	107	25	60	22
$25,000 to $49,999	10	1	5	4	10	1	5	4
$50,000 or more	9	2	3	4	9	2	3	4
Cash rent ..... farms..	744	–	521	223	558	–	383	175
$1,000..	4 721	–	2 605	2 116	4 562	–	2 540	2 021
Farms with expenses of—								
$1 to $4,999	552	–	417	135	373	–	279	94
$5,000 to $9,999	85	–	46	39	79	–	46	33
$10,000 to $24,999	62	–	29	33	62	–	29	33
$25,000 or more	45	–	29	16	44	–	29	15
Property taxes..... farms..	3 391	2 304	986	101	1 312	685	560	67
$1,000..	11 522	7 402	3 960	160	6 885	3 641	3 099	145
Farms with expenses of—								
$1 to $4,999	2 807	1 927	788	92	951	509	384	58
$5,000 to $9,999	422	287	128	7	219	104	108	7
$10,000 to $24,999	126	70	54	2	109	55	52	2
$25,000 or more	36	20	16	–	33	17	16	–
All other farm production expenses..... farms..	3 320	2 050	937	333	1 469	685	560	224
$1,000..	58 987	23 998	22 987	12 003	57 272	22 691	22 702	11 879
Farms with expenses of—								
$1 to $4,999	2 662	1 806	628	228	822	450	251	121
$5,000 to $24,999	385	158	157	70	377	152	157	68
$25,000 to $49,999	109	43	54	12	108	42	54	12
$50,000 to $99,999	83	19	54	10	82	18	54	10
$100,000 or more	81	24	44	13	80	23	44	13

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..	3 684	2 336	995	353	1 471	687	560	224
$1,000..	87 211	34 299	38 853	14 059	95 825	40 972	40 215	14 638
Average per farm ..... dollars..	23 673	14 683	39 049	39 828	65 143	59 639	71 813	65 350
Farms with net gains[2] ..... number..	1 632	838	552	242	1 104	482	417	205
Average net gain ..... dollars..	65 388	55 822	80 894	63 145	95 804	95 671	106 556	74 247
Gain of—								
Less than $1,000	253	153	82	18	48	30	18	–
$1,000 to $9,999	624	345	197	82	301	112	126	63
$10,000 to $49,999	497	238	153	106	497	238	153	106
$50,000 or more	258	102	120	36	258	102	120	36
Farms with net losses ..... number..	2 052	1 498	443	111	367	205	143	19
Average net loss ..... dollars..	9 504	8 331	13 093	11 008	27 092	25 081	29 501	30 651
Loss of—								
Less than $1,000	297	200	68	29	39	16	16	7
$1,000 to $9,999	1 326	1 025	243	58	150	97	49	4
$10,000 to $49,999	380	245	116	19	140	73	62	5
$50,000 or more	49	28	16	5	38	19	16	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	417	145	229	43	322	78	204	40
$1,000..	1 433	383	836	214	1 288	259	819	210
Other farm-related income[1] ..... farms..	846	490	316	40	377	143	202	32
$1,000..	5 381	2 153	2 938	290	3 325	837	2 200	288
Customwork and other agricultural services ..... farms..	250	103	136	11	109	27	71	11
$1,000..	1 685	752	753	181	999	418	400	181
Gross cash rent or share payments ..... farms..	240	208	30	2	83	53	29	1
$1,000..	674	601	(D)	(D)	206	135	(D)	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	200	153	40	7	69	40	22	7
$1,000..	944	444	(D)	(D)	319	89	(D)	(D)
Other farm-related income sources ..... farms..	309	116	172	21	199	55	130	14
$1,000..	2 079	356	1 620	103	1 801	194	1 504	103
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	10	2	7	1	10	2	7	1
$1,000..	265	(D)	227	(D)	265	(D)	227	(D)
Corn ..... farms..	9	2	7	–	9	2	7	–
$1,000..	(D)	(D)	227	–	(D)	(D)	227	–
Wheat ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	–	1	1	–	–	1
$1,000..	(D)	–	–	(D)	(D)	–	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	3 289	2 064	931	294	1 366	659	538	169
acres..	181 043	54 360	109 695	16 988	134 559	27 314	93 158	14 087
Harvested cropland ..... farms..	3 032	1 882	887	263	1 321	625	534	162
acres..	140 513	36 128	90 507	13 878	112 168	20 459	79 467	12 242
Farms by acres harvested:								
1 to 49 acres	2 353	1 718	450	185	767	507	170	90
50 to 99 acres	316	111	179	26	217	73	120	24
100 to 199 acres	207	34	140	33	184	28	127	29
200 to 499 acres	126	16	92	18	123	14	91	18
500 to 999 acres	22	2	20	–	22	2	20	–
1,000 to 1,999 acres	6	1	4	1	6	1	4	1
2,000 acres or more	2	–	2	–	2	–	2	–
Cropland:								
Pasture or grazing only ..... farms..	1 188	663	438	87	419	157	224	38
acres..	27 414	10 802	14 282	2 330	14 170	3 426	9 501	1 243
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	117	73	11	100	36	56	8
acres..	3 444	1 824	1 409	211	1 862	490	1 198	174
On which all crops failed ..... farms..	89	40	34	15	58	20	23	15
acres..	883	422	302	159	713	323	231	159
In cultivated summer fallow ..... farms..	68	36	25	7	40	17	19	4
acres..	590	238	316	36	395	102	278	15
Idle ..... farms..	483	332	125	26	233	125	89	19
acres..	8 199	4 946	2 879	374	5 251	2 514	2 483	254
Total woodland ..... farms..	2 075	1 348	648	79	809	378	391	40
acres..	121 817	71 326	45 932	4 559	63 662	25 699	34 557	3 406
Woodland pastured ..... farms..	591	331	237	23	229	89	128	12
acres..	16 239	8 556	6 775	908	7 670	2 366	4 674	630
Woodland not pastured ..... farms..	1 859	1 213	576	70	735	340	357	38
acres..	105 578	62 770	39 157	3 651	55 992	23 333	29 883	2 776

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..	657	379	229	49	271	109	137	25
acres..	18 950	8 429	8 559	1 962	10 882	3 541	6 572	769
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	1 655	674	129	1 026	548	403	75
acres..	37 503	21 587	13 545	2 371	23 841	10 711	11 221	1 909
Irrigated land ..... farms..	674	431	158	85	472	274	131	67
acres..	7 366	2 439	3 575	1 352	6 944	2 132	3 494	1 318
Harvested cropland irrigated ..... farms..	662	424	153	85	470	272	131	67
acres..	7 245	2 342	3 551	1 352	6 862	2 050	3 494	1 318
Pasture and other land irrigated ..... farms..	19	14	5	–	6	6	–	–
acres..	121	97	24	–	82	82	–	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	55	23	4	41	21	16	4
acres..	4 017	2 361	1 512	144	2 009	477	1 388	144
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	3 684	2 336	995	353	1 471	687	560	224
$1,000..	2 103 837	1 029 333	896 553	177 951	1 291 190	442 657	706 072	142 461
Average per farm ..... dollars..	571 074	440 639	901 058	504 110	877 763	644 333	1 260 843	635 987
Average per acre ..... dollars..	5 949	6 976	5 063	6 127	5 682	7 416	4 891	6 137
Farms by value group:								
$1 to $39,999	238	166	14	58	37	13	–	24
$40,000 to $69,999	88	65	14	9	16	11	–	5
$70,000 to $99,999	114	86	3	25	38	22	–	16
$100,000 to $149,999	269	199	32	38	76	45	6	25
$150,000 to $199,999	288	218	47	23	90	48	21	21
$200,000 to $499,999	1 393	960	321	112	418	251	104	63
$500,000 to $999,999	756	393	312	51	381	156	183	42
$1,000,000 to $1,999,999	377	194	159	24	282	110	156	16
$2,000,000 to $4,999,999	137	48	79	10	112	25	77	10
$5,000,000 or more	24	7	14	3	21	6	13	2
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	3 684	2 336	995	353	1 471	687	560	224
$1,000..	151 760	75 387	59 221	17 153	101 941	40 350	47 162	14 429
Farms by value group:								
$1 to $4,999	482	393	64	25	48	41	7	–
$5,000 to $9,999	592	422	112	58	161	75	45	41
$10,000 to $19,999	685	458	154	73	272	179	49	44
$20,000 to $49,999	1 022	641	287	94	373	181	139	53
$50,000 to $99,999	561	304	198	59	315	116	157	42
$100,000 to $199,999	229	82	117	30	199	61	108	30
$200,000 to $499,999	95	31	53	11	85	29	45	11
$500,000 or more	18	5	10	3	18	5	10	3
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	3 026	1 837	883	306	1 381	638	550	193
number..	6 715	3 489	2 509	717	4 087	1 614	1 917	556
Wheel tractors ..... farms..	3 252	2 054	908	290	1 293	593	505	195
number..	8 623	4 365	3 485	773	4 566	1 518	2 487	561
Less than 40 horsepower (PTO) ..... farms..	2 476	1 584	693	199	976	454	405	117
number..	4 513	2 569	1 537	407	2 097	836	1 010	251
40 horsepower (PTO) or more ..... farms..	1 922	1 034	710	178	905	329	444	132
number..	4 110	1 796	1 948	366	2 469	682	1 477	310
40 to 99 horsepower (PTO) ..... farms..	1 847	988	695	164	860	309	429	122
number..	3 546	1 648	1 602	296	1 999	603	1 152	244
100 horsepower (PTO) or more ..... farms..	345	126	178	41	258	63	158	37
number..	564	148	346	70	470	79	325	66
Grain and bean combines ..... farms..	32	–	30	2	32	–	30	2
number..	35	–	(D)	(D)	35	–	(D)	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	531	591	94	597	179	358	60
number..	1 383	605	679	99	670	199	411	60
Pickup balers ..... farms..	1 280	540	640	100	574	156	350	68
number..	1 485	600	783	102	669	181	418	70
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	2 101	1 155	724	222	1 085	431	484	170
acres on which used..	86 643	19 825	57 661	9 157	73 008	12 579	51 827	8 602
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	784	448	228	108	509	231	189	89
acres on which used..	25 208	5 994	15 979	3 235	23 114	4 770	15 240	3 104
Nematodes in crops ..... farms..	57	26	23	8	48	17	23	8
acres on which used..	3 057	264	2 169	624	3 006	213	2 169	624
Diseases in crops and orchards ..... farms..	419	209	134	76	270	105	98	67
acres on which used..	12 001	3 372	6 649	1 980	11 130	2 819	6 374	1 937
Weeds, grass, or brush in crops and pasture ..... farms..	900	384	395	121	640	201	341	98
acres on which used..	46 451	7 319	33 838	5 294	43 972	5 566	33 248	5 158
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	36	52	3	77	29	45	3
acres on which used..	2 208	(D)	1 292	(D)	2 127	(D)	1 250	(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
TENURE AND RACE OF OPERATOR								
All operators	3 687	2 381	971	335	1 467	737	546	184
Full owners	2 381	2 381	–	–	737	737	–	–
Part owners	971	–	971	–	546	–	546	–
Tenants	335	–	–	335	184	–	–	184
White	3 672	2 367	971	334	1 467	737	546	184
Full owners	2 367	2 367	–	–	737	737	–	–
Part owners	971	–	971	–	546	–	546	–
Tenants	334	–	–	334	184	–	–	184
Black and other races	15	14	–	1	–	–	–	–
Full owners	14	14	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–	–
Tenants	1	–	–	1	–	–	–	–
OWNED AND RENTED LAND								
Land owned ... farms	3 355	2 381	971	3	1 285	737	546	2
acres	265 197	166 725	98 430	42	152 831	(D)	80 824	(D)
Owned land in farms ... farms	3 352	2 381	971	–	1 283	737	546	–
acres	251 358	155 702	95 656	–	146 135	67 265	78 870	–
Land rented or leased from others ... farms	1 315	9	971	335	732	2	546	184
acres	109 105	506	82 380	26 219	87 301	(D)	66 802	(D)
landlords	3 852	20	3 107	725	2 690	(D)	2 202	(D)
Rented or leased land in farms ... farms	1 306	–	971	335	730	–	546	184
acres	107 955	–	82 075	25 880	86 809	–	66 638	20 171
Land rented or leased to others ... farms	349	255	79	15	160	99	51	10
acres	14 989	11 529	3 079	381	7 188	4 739	2 118	331
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	2 871	1 933	798	140	1 092	583	431	78
Not on farm operated	591	289	121	181	293	114	79	100
Not reported	225	159	52	14	82	40	36	6
Operators by principal occupation:								
Farming	1 824	1 052	596	176	1 073	501	441	131
Other	1 863	1 329	375	159	394	236	105	53
Operators by days worked off farm:								
None	1 565	1 006	435	124	846	431	322	93
Any	1 953	1 266	487	200	541	266	190	85
1 to 99 days	294	170	88	36	126	50	54	22
100 to 199 days	349	227	83	39	121	66	35	20
200 days or more	1 310	869	316	125	294	150	101	43
Not reported	169	109	49	11	80	40	34	6
Operators by years on present farm:								
2 years or less	172	105	22	45	60	23	7	30
3 or 4 years	233	156	31	46	73	46	9	18
5 to 9 years	411	241	90	80	151	65	42	44
10 years or more	2 318	1 507	686	125	968	492	404	72
Average years on present farm	21.2	21.3	24.1	12.1	22.9	23.5	25.7	12.9
Not reported	553	372	142	39	215	111	84	20
Operators by age group:								
Under 25 years	20	9	4	7	9	2	3	4
25 to 34 years	194	88	32	74	86	33	12	41
35 to 44 years	700	370	213	117	303	119	122	62
45 to 49 years	419	241	128	50	177	74	73	30
50 to 54 years	488	332	123	33	195	108	69	18
55 to 59 years	433	303	114	16	161	84	70	7
60 to 64 years	335	236	88	11	134	75	53	6
65 to 69 years	383	269	103	11	146	90	48	8
70 years and over	715	533	166	16	256	152	96	8
Average age	55.5	57.4	55.0	43.8	54.5	56.9	55.0	43.6
Operators by sex:								
Male	3 134	1 964	900	270	1 305	628	519	158
Female	553	417	71	65	162	109	27	26
Operators of Spanish, Hispanic, or Latino origin (see text)	28	24	1	3	15	11	1	3
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	2 996	1 983	765	248	1 029	528	374	127
acres	243 474	117 268	106 953	19 253	135 028	42 294	78 669	14 065
Partnership ... farms	344	182	136	26	205	82	111	12
acres	61 933	16 465	44 030	1 438	51 678	8 857	41 625	1 196
Corporation:								
Family held ... farms	277	168	64	45	198	106	57	35
acres	45 878	15 580	26 017	4 281	40 906	12 048	(D)	(D)
More than 10 stockholders ... farms	8	6	1	1	5	4	1	–
10 or less stockholders ... farms	269	162	63	44	193	102	56	35
Other than family held ... farms	34	20	3	11	21	10	3	8
acres	4 015	2 719	520	776	3 167	2 027	520	620
More than 10 stockholders ... farms	5	5	–	–	5	5	–	–
10 or less stockholders ... farms	29	15	3	11	16	5	3	8
Other—cooperative, estate or trust, institutional, etc. ... farms	36	28	3	5	14	11	1	2
acres	4 013	3 670	211	132	2 165	2 039	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	35	16	15	4	23	11	9	3
number..	45	24	17	4	33	19	(D)	(D)
Hired workers ..... farms..	64	21	36	7	58	17	34	7
number..	208	53	111	44	201	(D)	(D)	44
Farm-related deaths:								
Operator and family members ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	744	587	60	97	232	174	22	36
10 to 49 acres	1 273	919	236	118	374	251	63	60
50 to 69 acres	335	223	91	21	112	69	35	8
70 to 99 acres	313	203	90	20	99	49	35	15
100 to 139 acres	294	164	107	23	135	59	60	16
140 to 179 acres	187	88	81	18	103	32	56	15
180 to 219 acres	137	74	56	7	87	39	43	5
220 to 259 acres	84	33	46	5	58	13	41	4
260 to 499 acres	215	59	134	22	176	30	124	22
500 to 999 acres	75	22	51	2	64	13	49	2
1,000 to 1,999 acres	26	9	16	1	23	8	15	–
2,000 acres or more	4	–	3	1	4	–	3	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	73	33	34	6	41	10	26	5
Vegetable and melon farming (1112)	341	189	96	56	188	79	72	37
Fruit and tree nut farming (1113)	180	140	35	5	84	56	26	2
Greenhouse, nursery, and floriculture production (1114)	901	741	86	74	430	321	66	43
Other crop farming (1119)	789	441	282	66	235	74	122	39
Tobacco farming (11191)	68	17	32	19	66	16	32	18
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	424	250	47	169	58	90	21
Beef cattle ranching and farming (112111)	420	267	128	25	50	23	23	4
Cattle feedlots (112112)	63	35	25	3	12	7	5	–
Dairy cattle and milk production (11212)	266	53	180	33	262	50	179	33
Hog and pig farming (1122)	46	28	15	3	16	10	6	–
Poultry and egg production (1123)	89	70	12	7	50	37	8	5
Sheep and goat farming (1124)	100	68	25	7	7	5	2	–
Animal aquaculture and other animal production (1125, 1129)	419	316	53	50	92	65	11	16
LIVESTOCK								
Cattle and calves inventory ..... farms..	1 227	596	537	94	522	157	311	54
number..	65 645	11 429	48 881	5 335	57 113	6 841	45 468	4 804
Farms with—								
1 to 9	488	331	130	27	83	51	27	5
10 to 49	460	217	206	37	175	64	91	20
50 to 99	99	29	59	11	88	24	53	11
100 to 199	87	15	61	11	83	14	59	10
200 to 499	80	3	69	8	80	3	69	8
500 or more	13	1	12	–	13	1	12	–
Cows and heifers that had calved ..... farms..	1 000	447	474	79	457	124	281	52
number..	34 904	5 816	26 008	3 080	31 060	3 808	24 395	2 857
Beef cows ..... farms..	721	372	301	48	227	78	127	22
number..	6 887	2 846	3 509	532	3 299	999	1 985	315
Farms with—								
1 to 9	493	283	182	28	128	56	62	10
10 to 49	210	84	107	19	83	17	55	11
50 to 99	15	4	10	1	13	4	8	1
100 to 199	3	1	2	–	3	1	2	–
200 to 499	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–
Milk cows ..... farms..	370	108	223	39	282	54	193	35
number..	28 017	2 970	22 499	2 548	27 761	2 809	22 410	2 542
Farms with—								
1 to 4	83	46	31	6	12	3	7	2
5 to 9	22	11	11	–	7	2	5	–
10 to 49	91	33	44	14	89	31	44	14
50 to 99	71	11	51	9	71	11	51	9
100 to 199	74	4	61	9	74	4	61	9
200 to 499	22	3	18	1	22	3	18	1
500 or more	7	–	7	–	7	–	7	–
Heifers and heifer calves ..... farms..	812	332	407	73	422	108	269	45
number..	25 657	3 809	19 856	1 992	23 204	2 372	19 019	1 813
Steers, steer calves, bulls, and bull calves ..... farms..	818	389	375	54	320	92	201	27
number..	5 084	1 804	3 017	263	2 849	661	2 054	134

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..	983	419	486	78	485	139	296	50
number..	25 237	4 849	18 666	1 722	22 561	3 448	17 589	1 524
$1,000..	6 278	1 870	3 987	421	5 198	1 337	3 523	337
Calves ..... farms..	560	193	310	57	338	78	221	39
number..	12 598	1 924	9 677	997	11 593	1 389	9 263	941
$1,000..	865	274	527	64	676	187	436	53
Cattle ..... farms..	843	355	426	62	434	126	266	42
number..	12 639	2 925	8 989	725	10 968	2 059	8 326	583
$1,000..	5 414	1 596	3 460	357	4 522	1 150	3 087	285
Fattened on grain and concentrates .... farms..	159	70	80	9	54	23	27	4
number..	1 174	649	471	54	818	508	295	15
$1,000..	776	413	338	26	538	314	214	11
Hogs and pigs inventory ..... farms..	210	107	87	16	90	30	52	8
number..	4 521	2 796	1 455	270	3 470	2 232	1 136	102
Farms with—								
1 to 24	179	89	76	14	65	15	43	7
25 to 49	11	5	6	–	8	3	5	–
50 to 99	11	6	4	1	10	6	3	1
100 to 199	3	2	–	1	1	1	–	–
200 to 499	5	4	1	–	5	4	1	–
500 or more	1	1	–	–	1	1	–	–
Used or to be used for breeding ..... farms..	87	34	45	8	50	16	29	5
number..	929	530	376	23	768	439	318	11
Other ..... farms..	191	101	77	13	79	26	46	7
number..	3 592	2 266	1 079	247	2 702	1 793	818	91
Hogs and pigs sold..... farms..	160	82	66	12	74	29	38	7
number..	9 408	5 542	3 557	309	8 273	4 952	3 178	143
$1,000..	995	609	358	29	866	531	319	16
Feeder pigs ..... farms..	41	16	21	4	26	10	13	3
number..	3 834	2 980	713	141	3 448	2 853	(D)	(D)
$1,000..	178	144	29	5	162	139	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	89	36	45	8	51	17	29	5
number..	1 068	579	454	35	948	519	412	17
Dec. 1 and May 31..... farms..	79	32	39	8	47	17	25	5
number..	568	307	240	21	496	273	(D)	(D)
June 1 and Nov. 30 ..... farms..	63	25	33	5	40	13	23	4
number..	500	272	214	14	452	246	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	254	159	77	18	69	27	35	7
number..	5 010	2 835	1 797	378	1 974	892	1 022	60
Ewes 1 year old or older ..... farms..	227	137	73	17	63	22	35	6
number..	3 274	1 738	1 279	257	1 268	482	755	31
Sheep and lambs sold..... farms..	187	114	59	14	54	21	29	4
number..	3 774	2 123	1 360	291	1 827	954	845	28
Sheep and lambs shorn ..... farms..	196	118	63	15	52	19	29	4
number..	4 112	2 237	1 589	286	1 614	684	899	31
pounds of wool..	30 374	16 797	11 001	2 576	11 434	5 166	6 063	205
Horses and ponies inventory ..... farms..	766	499	197	70	187	99	67	21
number..	6 797	3 923	1 891	983	2 449	1 174	865	410
Horses and ponies sold..... farms..	165	115	29	21	71	47	12	12
number..	640	401	129	110	454	274	89	91
Goats inventory ..... farms..	172	114	51	7	36	17	18	1
number..	1 460	928	486	46	484	302	(D)	(D)
Goats sold ..... farms..	57	35	17	5	13	7	5	1
number..	684	359	267	58	195	101	(D)	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	262	101	24	114	60	44	10
number..	3 992 919	2 952 811	(D)	(D)	3 980 781	(D)	(D)	(D)
Farms with—								
1 to 399	354	239	97	18	85	39	40	6
400 to 3,199	10	7	–	3	6	5	–	1
3,200 to 9,999.....	4	4	–	–	4	4	–	–
10,000 to 19,999	4	2	2	–	4	2	2	–
20,000 to 49,999	5	4	–	1	5	4	–	1
50,000 to 99,999	6	4	2	–	6	4	2	–
100,000 or more	4	2	–	2	4	2	–	2
Layers 20 weeks old and older ..... farms..	377	255	99	23	111	58	43	10
number..	3 757 535	2 787 862	(D)	(D)	3 748 709	2 781 667	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	49	15	1	20	13	7	–
number..	235 384	164 949	(D)	(D)	232 072	(D)	(D)	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	58	27	7	54	34	15	5
number..	3 326 924	2 215 370	(D)	(D)	3 322 853	2 211 934	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	30	25	4	1	15	10	4	1
number..	342 656	334 395	(D)	(D)	341 732	333 471	(D)	(D)
Farms with—								
1 to 1,999.....	24	20	3	1	9	5	3	1
2,000 to 59,999.....	4	3	1	–	4	3	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	2	2	–	–	2	2	–	–
Turkey hens kept for breeding ..... farms..	16	13	3	–	1	1	–	–
number..	76	70	6	–	(D)	(D)	–	–
Turkeys sold ..... farms..	35	21	13	1	15	6	9	–
number..	4 539	3 632	(D)	(D)	3 969	(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 silage or green chop ..... farms..	403	86	273	44	325	48	238	39
acres..	32 219	3 481	25 939	2 799	31 225	3 069	25 380	2 776
tons, green..	610 198	66 241	487 904	56 053	594 094	60 737	477 654	55 703
Irrigated ..... farms..	5	1	4	–	4	1	3	–
acres..	(D)	(D)	62	–	(D)	(D)	(D)	–
Farms by acres harvested:								
1 to 24 acres	128	48	67	13	62	15	39	8
25 to 99 acres	162	31	112	19	151	26	106	19
100 to 249 acres	90	5	73	12	89	5	72	12
250 to 499 acres	14	1	13	–	14	1	13	–
500 acres or more	9	1	8	–	9	1	8	–
Tobacco ..... farms..	74	18	36	20	72	17	36	19
acres..	2 529	446	1 742	341	(D)	(D)	1 742	(D)
pounds..	4 115 845	645 455	2 964 379	506 011	(D)	(D)	2 964 379	(D)
Irrigated ..... farms..	29	6	18	5	29	6	18	5
acres..	1 517	(D)	983	(D)	1 517	(D)	983	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	1	–	–	1	–	–	–	–
1.0 to 1.9 acres	1	1	–	–	1	1	–	–
2.0 to 2.9 acres	8	1	1	6	8	1	1	6
3.0 to 4.9 acres	11	3	5	3	11	3	5	3
5.0 to 9.9 acres	15	5	6	4	14	4	6	4
10.0 to 24.9 acres	18	7	8	3	18	7	8	3
25.0 acres or more	20	1	16	3	20	1	16	3
Potatoes, excluding sweetpotatoes ..... farms..	58	31	18	9	38	18	13	7
acres..	151	47	60	45	143	(D)	56	(D)
cwt..	37 907	13 091	14 617	10 199	35 919	(D)	13 933	(D)
Irrigated ..... farms..	9	5	4	–	6	4	2	–
acres..	30	(D)	(D)	–	(D)	(D)	(D)	–
Farms by acres harvested:								
0.1 to 4.9 acres	53	29	16	8	33	16	11	6
5.0 to 24.9 acres	3	2	1	–	3	2	1	–
25.0 to 99.9 acres	2	–	1	1	2	–	1	1
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	854	699	117	674	211	396	67
acres..	81 752	21 553	53 169	7 030	58 146	9 667	42 838	5 641
tons, dry..	158 978	38 304	108 810	11 864	124 149	20 399	93 639	10 111
Irrigated ..... farms..	14	10	4	–	7	3	4	–
acres..	163	97	66	–	110	44	66	–
Farms by acres harvested:								
1 to 24 acres	811	578	187	46	155	91	51	13
25 to 99 acres	634	243	347	44	317	93	193	31
100 to 249 acres	178	31	123	24	156	25	111	20
250 to 499 acres	41	2	36	3	40	2	35	3
500 acres or more	6	–	6	–	6	–	6	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	588	537	86	504	149	308	47
acres..	44 324	13 720	26 657	3 947	29 045	6 231	19 783	3 031
tons, dry..	81 041	24 082	49 744	7 215	57 958	12 668	39 238	6 052
Irrigated ..... farms..	4	4	–	–	2	2	–	–
acres..	(D)	(D)	–	–	(D)	(D)	–	–
Vegetables harvested for sale (see text) .... farms..	620	346	196	78	397	179	161	57
acres..	10 008	2 363	4 798	2 847	9 424	2 018	4 648	2 758
Irrigated ..... farms..	178	87	56	35	120	45	47	28
acres..	1 852	492	664	697	1 751	437	639	676
Farms by acres harvested:								
0.1 to 4.9 acres	333	243	59	31	141	91	35	15
5.0 to 24.9 acres	212	88	92	32	183	73	82	28
25.0 to 99.9 acres	64	14	39	11	62	14	38	10
100.0 to 249.9 acres	4	–	3	1	4	–	3	1
250.0 acres or more	7	1	3	3	7	1	3	3
Sweet corn harvested for sale ..... farms..	310	146	119	45	214	77	104	33
acres..	4 706	1 122	2 355	1 229	4 482	991	2 279	1 212
Irrigated ..... farms..	65	28	22	15	49	15	21	13
acres..	839	149	357	332	811	132	(D)	(D)
Land in orchards ..... farms..	253	180	67	6	115	62	50	3
acres..	3 546	2 128	1 375	44	2 929	1 572	1 337	21
Irrigated ..... farms..	35	26	8	1	20	13	6	1
acres..	294	(D)	153	(D)	270	115	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	140	107	31	2	32	15	16	1
5.0 to 24.9 acres	84	58	22	4	58	36	20	2
25.0 to 99.9 acres	22	12	10	–	18	8	10	–
100.0 to 249.9 acres	5	2	3	–	5	2	3	–
250.0 acres or more	2	1	1	–	2	1	1	–

[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..	3 687	2 996	344	311	277	269	34	29	36
percent..	100.0	81.3	9.3	8.4	7.5	7.3	.9	.8	1.0
Land in farms ..... acres..	359 313	243 474	61 933	49 893	45 878	41 253	4 015	3 691	4 013
Average size of farm ..... acres..	97	81	180	160	166	153	118	127	111
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	3 687	2 996	344	311	277	269	34	29	36
$1,000..	421 648	117 114	(D)	225 530	153 485	132 387	72 045	67 734	(D)
Average per farm ..... dollars..	114 361	39 090	(D)	725 176	554 098	492 144	2 118 957	2 335 669	(D)
Farms by value of sales:									
Less than $1,000 (see text)	632	565	35	28	25	25	3	3	4
$1,000 to $2,499	533	486	24	18	13	13	5	5	5
$2,500 to $4,999	555	497	32	20	17	16	3	3	6
$5,000 to $9,999	500	419	48	26	24	22	2	2	7
$10,000 to $19,999	385	324	31	29	24	24	5	3	1
$20,000 to $24,999	126	99	14	8	8	8	–	–	5
$25,000 to $39,999	188	131	27	28	27	27	1	1	2
$40,000 to $49,999	83	67	5	10	10	10	–	–	1
$50,000 to $99,999	221	169	30	19	17	17	2	1	3
$100,000 to $249,999	225	144	47	34	31	31	3	2	–
$250,000 to $499,999	124	61	28	35	35	34	–	–	–
$500,000 to $999,999	53	20	16	17	15	15	2	2	–
$1,000,000 to $2,499,999	34	13	7	14	14	13	–	–	–
$2,500,000 to $4,999,999	15	–	–	14	10	9	4	3	1
$5,000,000 or more	13	1	–	11	7	5	4	4	1
Grains ..... farms..	53	40	7	6	6	6	–	–	–
$1,000..	970	645	92	232	232	232	–	–	–
Sales of $50,000 or more ..... farms..	5	3	–	2	2	2	–	–	–
$1,000..	605	(D)	–	(D)	(D)	(D)	–	–	–
Corn for grain ..... farms..	37	28	6	3	3	3	–	–	–
$1,000..	931	617	87	226	226	226	–	–	–
Wheat ..... farms..	2	1	1	–	–	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–	–	–
Soybeans ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Oats ..... farms..	4	1	2	1	1	1	–	–	–
$1,000..	6	(D)	(D)	(D)	(D)	(D)	–	–	–
Other grains ..... farms..	17	13	2	2	2	2	–	–	–
$1,000..	28	23	(D)	(D)	(D)	(D)	–	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	74	53	12	9	7	5	2	2	–
$1,000..	53 665	10 892	3 508	39 265	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	57	39	9	9	7	5	2	2	–
$1,000..	53 226	10 494	3 467	39 265	(D)	(D)	(D)	(D)	–
Hay, silage, and field seeds ..... farms..	1 001	837	112	45	41	41	4	4	7
$1,000..	6 939	4 801	1 405	700	680	680	20	20	33
Sales of $50,000 or more ..... farms..	17	7	6	4	4	4	–	–	–
$1,000..	1 305	442	497	365	365	365	–	–	–
Vegetables, sweet corn, and melons ..... farms..	618	515	48	44	38	36	6	6	11
$1,000..	17 291	11 026	1 665	4 465	4 397	(D)	68	68	135
Sales of $50,000 or more ..... farms..	70	45	13	12	12	11	–	–	–
$1,000..	11 676	6 323	1 254	4 099	4 099	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	295	240	25	27	24	20	3	2	3
$1,000..	11 920	4 700	(D)	5 659	(D)	4 232	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	45	27	10	8	8	7	–	–	–
$1,000..	10 226	3 465	1 403	5 358	5 358	(D)	–	–	–
Nursery and greenhouse crops ..... farms..	1 133	847	107	161	148	144	13	10	18
$1,000..	172 371	24 193	(D)	139 222	90 771	82 691	48 451	48 414	(D)
Sales of $50,000 or more ..... farms..	210	99	25	84	78	76	6	6	2
$1,000..	164 532	18 328	(D)	138 119	89 762	(D)	48 358	48 358	(D)
Other crops ..... farms..	175	150	8	13	9	8	4	4	4
$1,000..	643	555	23	58	53	(D)	5	5	6
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	243	204	11	20	13	13	7	5	8
$1,000..	72 187	21 787	(D)	17 629	903	903	16 727	(D)	(D)
Sales of $50,000 or more ..... farms..	40	27	4	8	4	4	4	2	1
$1,000..	71 735	21 421	(D)	17 587	862	862	16 725	(D)	(D)
Dairy products ..... farms..	279	187	70	21	21	21	–	–	1
$1,000..	66 259	29 886	(D)	10 046	10 046	10 046	–	–	(D)
Sales of $50,000 or more ..... farms..	223	139	64	19	19	19	–	–	1
$1,000..	65 016	28 812	26 133	(D)	(D)	(D)	–	–	(D)
Cattle and calves ..... farms..	983	808	122	48	42	42	6	6	5
$1,000..	6 278	4 053	1 573	625	611	611	14	14	28
Sales of $50,000 or more ..... farms..	19	10	6	3	3	3	–	–	–
$1,000..	1 481	729	517	235	235	235	–	–	–

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..	160	128	16	11	8	8	3	3	5
$1,000..	995	891	74	17	16	16	1	1	13
Sales of $50,000 or more ..... farms..	3	2	1	–	–	–	–	–	–
$1,000..	449	(D)	(D)	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	221	183	13	18	14	14	4	4	7
$1,000..	323	251	(D)	34	33	33	1	1	(D)
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	338	265	28	43	38	38	5	5	2
$1,000..	11 808	3 434	(D)	7 577	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	28	19	2	7	6	6	1	1	–
$1,000..	9 907	(D)	(D)	7 163	(D)	(D)	(D)	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	774	660	55	46	42	37	4	4	13
$1,000..	10 980	6 973	840	3 077	(D)	2 366	(D)	(D)	90
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	3 683	2 998	355	294	256	249	38	33	36
$1,000..	330 902	94 061	(D)	169 275	113 963	96 968	55 312	50 248	(D)
Average per farm ..... dollars..	89 846	31 374	(D)	575 766	445 170	389 431	1 455 570	1 522 661	(D)
Livestock and poultry purchased ..... farms..	837	698	75	53	37	37	16	14	11
$1,000..	8 740	4 871	(D)	1 720	610	610	1 110	(D)	(D)
Farms with expenses of—									
$1 to $4,999	638	561	39	29	17	17	12	12	9
$5,000 to $24,999	126	90	24	12	12	12	–	–	–
$25,000 to $99,999	59	40	10	8	7	7	1	–	1
$100,000 to $249,999	10	6	2	2	1	1	1	1	–
$250,000 or more	4	1	–	2	–	–	2	1	1
Feed for livestock and poultry ..... farms..	1 446	1 243	113	77	59	59	18	16	13
$1,000..	58 691	19 750	(D)	12 715	4 440	4 440	8 275	(D)	(D)
Farms with expenses of—									
$1 to $4,999	968	893	36	30	17	17	13	13	9
$5,000 to $24,999	228	198	18	10	9	9	1	1	2
$25,000 to $99,999	150	105	26	18	17	17	1	–	1
$100,000 to $249,999	72	36	25	11	11	11	–	–	–
$250,000 or more	28	11	8	8	5	5	3	2	1
Commercially mixed formula feeds ..... farms..	1 031	869	102	55	47	47	8	6	5
$1,000..	34 514	16 664	(D)	10 217	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
$1 to $4,999	627	579	28	17	13	13	4	4	3
$5,000 to $24,999	199	166	19	13	12	12	1	1	1
$25,000 to $99,999	125	84	31	9	8	8	1	–	1
$100,000 or more	80	40	24	16	14	14	2	1	–
Seeds, bulbs, plants, and trees ..... farms..	1 758	1 350	227	163	143	139	20	18	18
$1,000..	20 155	3 941	1 086	15 039	9 552	9 520	5 487	(D)	89
Farms with expenses of—									
$1 to $999	1 095	905	119	59	55	54	4	2	12
$1,000 to $4,999	415	307	59	44	33	32	11	11	5
$5,000 to $24,999	177	112	43	22	22	21	–	–	–
$25,000 to $49,999	29	14	3	12	11	10	1	1	–
$50,000 or more	42	12	3	26	22	22	4	4	1
Commercial fertilizer ..... farms..	2 146	1 682	237	205	181	174	24	21	22
$1,000..	12 743	3 747	1 323	7 634	(D)	2 235	(D)	(D)	39
Farms with expenses of—									
$1 to $4,999	1 880	1 551	171	138	120	117	18	15	20
$5,000 to $24,999	207	109	56	40	38	36	2	2	2
$25,000 to $49,999	29	13	6	10	9	9	1	1	–
$50,000 or more	30	9	4	17	14	12	3	3	–
Agricultural chemicals ..... farms..	1 558	1 180	195	169	146	139	23	20	14
$1,000..	4 819	1 793	662	2 345	2 046	1 619	299	293	20
Farms with expenses of—									
$1 to $4,999	1 389	1 099	161	116	99	96	17	15	13
$5,000 to $24,999	125	71	31	22	19	19	3	2	1
$25,000 to $49,999	23	8	3	12	12	12	–	–	–
$50,000 or more	21	2	–	19	16	12	3	3	–
Petroleum products ..... farms..	3 416	2 780	340	266	237	230	29	24	30
$1,000..	10 638	4 513	1 351	4 617	3 543	2 950	1 074	863	157
Farms with expenses of—									
$1 to $4,999	3 066	2 595	274	169	148	146	21	18	28
$5,000 to $24,999	272	167	53	51	50	49	1	–	1
$25,000 to $49,999	45	10	11	24	23	22	1	1	–
$50,000 or more	33	8	2	22	16	13	6	5	1
Gasoline and gasohol ..... farms..	2 986	2 449	291	218	194	187	24	19	28
$1,000..	3 660	1 953	457	1 209	1 062	884	147	133	41
Diesel fuel ..... farms..	2 006	1 585	209	188	175	169	13	10	24
$1,000..	3 362	1 414	571	1 326	(D)	(D)	(D)	226	51
Natural gas ..... farms..	78	59	11	7	5	4	2	–	1
$1,000..	404	159	(D)	209	(D)	(D)	(D)	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	1 839	255	221	197	191	24	21	25
$1,000..	3 212	988	(D)	1 873	1 363	1 278	510	504	(D)

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	2 312	1 838	235	219	189	183	30	25	20
$1,000..	7 932	2 358	(D)	3 951	1 531	1 225	2 420	1 748	(D)
Farms with expenses of—									
$1 to $999	1 517	1 331	105	68	59	59	9	6	13
$1,000 to $4,999	545	401	77	64	62	60	2	2	3
$5,000 to $24,999	217	102	46	67	57	55	10	10	2
$25,000 to $49,999	18	3	5	10	5	5	5	4	–
$50,000 or more	15	1	2	10	6	4	4	3	2
Hired farm labor ..... farms..	1 304	890	172	233	197	191	36	31	9
$1,000..	96 925	14 941	(D)	70 377	50 389	40 630	19 988	18 630	(D)
Farms with expenses of—									
$1 to $4,999	718	572	76	65	46	45	19	19	5
$5,000 to $24,999	266	182	37	46	42	42	4	2	1
$25,000 to $99,999	198	104	41	53	51	51	2	1	–
$100,000 to $249,999	69	27	12	29	25	24	4	4	1
$250,000 or more	53	5	6	40	33	29	7	5	2
Workers by days worked:									
150 days or more ..... farms..	665	365	116	179	154	148	25	22	5
workers..	5 025	1 130	467	3 340	2 463	1 890	877	843	88
Less than 150 days ..... farms..	1 151	831	137	175	152	146	23	20	8
workers..	8 390	2 909	650	4 649	4 314	3 556	335	315	182
Contract labor ..... farms..	290	211	23	53	50	47	3	2	3
$1,000..	3 716	798	(D)	2 073	(D)	1 692	(D)	(D)	(D)
Farms with expenses of—									
$1 to $999	131	114	4	11	11	11	–	–	2
$1,000 to $4,999	79	60	6	13	12	12	1	–	–
$5,000 to $24,999	51	28	9	14	14	11	–	–	–
$25,000 to $49,999	16	7	4	5	5	5	–	–	–
$50,000 or more	13	2	–	10	8	8	2	2	1
Repair and maintenance ..... farms..	3 112	2 532	313	243	216	210	27	23	24
$1,000..	17 596	7 586	(D)	6 241	4 681	4 017	1 559	1 409	(D)
Farms with expenses of—									
$1 to $4,999	2 553	2 188	218	126	118	117	8	6	21
$5,000 to $24,999	447	307	73	67	56	55	11	10	–
$25,000 to $49,999	57	26	12	18	16	15	2	2	1
$50,000 or more	55	11	10	32	26	23	6	5	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	345	62	76	69	67	7	7	12
$1,000..	2 427	751	435	1 239	839	(D)	401	401	2
Farms with expenses of—									
$1 to $999	264	200	24	29	28	28	1	1	11
$1,000 to $4,999	147	111	24	11	11	10	–	–	1
$5,000 to $24,999	64	33	11	20	18	17	2	2	–
$25,000 to $49,999	10	–	1	9	8	8	1	1	–
$50,000 or more	10	1	2	7	4	4	3	3	–
Interest ..... farms..	907	644	127	133	125	120	8	8	3
$1,000..	11 289	4 883	(D)	4 528	3 788	3 469	740	740	(D)
Farms with expenses of—									
$1 to $4,999	494	369	67	57	57	56	–	–	1
$5,000 to $24,999	315	240	40	34	32	31	2	2	1
$25,000 to $99,999	81	34	18	29	25	24	4	4	–
$100,000 or more	17	1	2	13	11	9	2	2	1
Secured by real estate ..... farms..	644	463	87	91	85	80	6	6	3
$1,000..	8 343	3 756	(D)	3 108	2 690	2 457	418	418	(D)
Farms with expenses of—									
$1 to $999	53	42	5	5	5	5	–	–	1
$1,000 to $4,999	258	202	27	29	29	28	–	–	–
$5,000 to $24,999	261	193	39	28	26	25	2	2	1
$25,000 to $49,999	42	17	13	12	11	10	1	1	–
$50,000 or more	30	9	3	17	14	12	3	3	1
Not secured by real estate ..... farms..	454	314	73	66	60	57	6	6	1
$1,000..	2 946	1 128	(D)	1 419	1 098	1 012	321	321	(D)
Farms with expenses of—									
$1 to $999	135	106	15	14	14	13	–	–	–
$1,000 to $4,999	192	135	40	16	16	16	–	–	1
$5,000 to $24,999	108	70	14	24	22	21	2	2	–
$25,000 to $49,999	10	3	3	4	3	3	1	1	–
$50,000 or more	9	–	1	8	5	4	3	3	–
Cash rent ..... farms..	744	546	112	83	75	74	8	8	3
$1,000..	4 721	1 892	(D)	2 013	1 564	(D)	450	450	(D)
Farms with expenses of—									
$1 to $4,999	552	455	65	30	27	27	3	3	2
$5,000 to $9,999	85	48	21	16	16	16	–	–	–
$10,000 to $24,999	62	27	21	14	13	13	1	1	–
$25,000 or more	45	16	5	23	19	18	4	4	1
Property taxes ..... farms..	3 391	2 779	317	264	231	224	33	28	31
$1,000..	11 522	7 496	1 344	2 589	1 801	1 644	788	485	94
Farms with expenses of—									
$1 to $4,999	2 807	2 388	232	161	137	136	24	23	26
$5,000 to $9,999	422	328	48	43	41	41	2	–	3
$10,000 to $24,999	126	54	34	36	33	31	3	2	2
$25,000 or more	36	9	3	24	20	16	4	3	–
All other farm production expenses ..... farms..	3 320	2 659	336	290	254	248	36	31	35
$1,000..	58 987	14 741	(D)	32 193	24 690	20 553	7 503	6 977	(D)
Farms with expenses of—									
$1 to $4,999	2 662	2 260	212	159	147	147	12	10	31
$5,000 to $24,999	385	269	75	40	25	24	15	13	1
$25,000 to $49,999	109	66	19	23	23	23	–	–	1
$50,000 to $99,999	83	41	20	22	20	19	2	2	–
$100,000 or more	81	23	10	46	39	35	7	6	2

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	3 684	2 999	355	294	256	249	38	33	36
$1,000..	87 211	21 284	9 075	55 395	38 413	34 313	16 983	17 737	1 456
Average per farm ..... dollars..	23 673	7 097	25 564	188 420	150 049	137 802	446 921	537 476	40 454
Farms with net gains[2] ..... number..	1 632	1 175	245	194	173	168	21	21	18
Average net gain ..... dollars..	65 388	29 456	43 785	307 069	240 416	(D)	856 165	856 165	100 242
Gain of—									
Less than $1,000	253	201	42	9	7	7	2	2	1
$1,000 to $9,999	624	514	51	54	45	45	9	9	5
$10,000 to $49,999	497	332	100	55	54	54	1	1	10
$50,000 or more	258	128	52	76	67	62	9	9	2
Farms with net losses ..... number..	2 052	1 824	110	100	83	81	17	12	18
Average net loss ..... dollars..	9 504	7 306	15 018	41 759	38 307	(D)	58 616	20 231	19 335
Loss of—									
Less than $1,000	297	264	22	10	9	9	1	1	1
$1,000 to $9,999	1 326	1 213	52	47	36	35	11	9	14
$10,000 to $49,999	380	324	28	27	26	25	1	–	1
$50,000 or more	49	23	8	16	12	12	4	2	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	417	296	79	41	39	37	2	1	1
$1,000..	1 433	750	405	(D)	(D)	(D)	(D)	(D)	(D)
Other farm-related income[1] ..... farms..	846	700	98	46	35	35	11	9	2
$1,000..	5 381	3 551	971	(D)	805	805	(D)	(D)	(D)
Customwork and other agricultural services ..... farms..	250	207	31	12	11	11	1	1	–
$1,000..	1 685	1 296	200	190	(D)	(D)	(D)	(D)	–
Gross cash rent or share payments ..... farms..	240	185	33	22	12	12	10	8	–
$1,000..	674	513	83	79	(D)	(D)	(D)	(D)	–
Forest products, excluding Christmas trees and maple products ..... farms..	200	183	12	3	3	3	–	–	2
$1,000..	944	781	(D)	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources ..... farms..	309	238	56	15	15	15	–	–	–
$1,000..	2 079	961	(D)	(D)	(D)	(D)	–	–	–
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	10	4	6	–	–	–	–	–	–
$1,000..	265	51	214	–	–	–	–	–	–
Corn ..... farms..	9	3	6	–	–	–	–	–	–
$1,000..	(D)	(D)	214	–	–	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	3 289	2 670	321	267	244	236	23	20	31
acres..	181 043	115 031	36 792	28 292	27 472	25 081	820	760	928
Harvested cropland ..... farms..	3 032	2 451	308	245	223	215	22	19	28
acres..	140 513	84 799	31 053	23 907	23 310	21 644	597	537	754
Farms by acres harvested:									
1 to 49 acres	2 353	1 981	179	168	151	147	17	15	25
50 to 99 acres	316	247	48	19	16	16	3	2	2
100 to 199 acres	207	151	39	17	15	14	2	2	–
200 to 499 acres	126	64	29	32	32	30	–	–	1
500 to 999 acres	22	7	9	6	6	5	–	–	–
1,000 to 1,999 acres	6	1	3	2	2	2	–	–	–
2,000 acres or more	2	–	1	1	1	1	–	–	–
Cropland:									
Pasture or grazing only ..... farms..	1 188	999	109	73	70	70	3	3	7
acres..	27 414	21 354	3 938	2 060	1 980	1 980	80	80	62
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	151	23	23	21	19	2	2	4
acres..	3 444	2 172	879	381	(D)	(D)	(D)	(D)	12
On which all crops failed ..... farms..	89	66	15	7	6	6	1	1	1
acres..	883	539	(D)	204	(D)	(D)	(D)	(D)	(D)
In cultivated summer fallow ..... farms..	68	57	4	5	4	3	1	1	2
acres..	590	451	(D)	115	(D)	(D)	(D)	(D)	(D)
Idle ..... farms..	483	372	56	49	44	42	5	5	6
acres..	8 199	5 716	765	1 625	1 495	(D)	130	130	93
Total woodland ..... farms..	2 075	1 702	218	136	123	118	13	11	19
acres..	121 817	89 946	17 588	13 386	10 934	9 437	2 452	(D)	897
Woodland pastured ..... farms..	591	492	70	25	24	24	1	1	4
acres..	16 239	12 401	3 053	692	(D)	(D)	(D)	(D)	93
Woodland not pastured ..... farms..	1 859	1 521	195	126	113	108	13	11	17
acres..	105 578	77 545	14 535	12 694	(D)	(D)	(D)	(D)	804

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	657	533	64	52	44	43	8	8	8
acres..	18 950	13 777	3 053	1 816	1 662	(D)	154	154	304
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	1 994	223	219	193	187	26	22	22
acres..	37 503	24 720	4 500	6 399	5 810	(D)	589	(D)	1 884
Irrigated land ..... farms..	674	459	66	137	122	116	15	14	12
acres..	7 366	2 464	577	4 270	3 966	3 052	304	(D)	55
Harvested cropland irrigated ..... farms..	662	450	64	136	121	115	15	14	12
acres..	7 245	2 437	(D)	(D)	(D)	(D)	304	(D)	55
Pasture and other land irrigated ..... farms..	19	12	2	5	5	4	–	–	–
acres..	121	27	(D)	(D)	(D)	(D)	–	–	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	63	12	7	6	6	1	1	–
acres..	4 017	2 380	1 232	405	(D)	(D)	(D)	(D)	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	3 684	2 999	355	294	256	249	38	33	36
$1,000..	2 103 837	1 443 924	287 552	351 957	294 139	267 299	57 817	48 947	20 404
Average per farm ..... dollars..	571 074	481 468	810 006	1 197 132	1 148 982	1 073 489	1 521 511	1 483 254	566 789
Average per acre ..... dollars..	5 949	6 141	4 645	6 659	6 126	6 160	11 948	10 841	5 422
Farms by value group:									
$1 to $39,999	238	189	33	13	13	13	–	–	3
$40,000 to $69,999	88	79	3	6	4	4	2	2	–
$70,000 to $99,999	114	90	13	10	10	10	–	–	1
$100,000 to $149,999	269	248	7	7	6	6	1	1	7
$150,000 to $199,999	288	267	14	5	3	3	2	–	2
$200,000 to $499,999	1 393	1 188	90	99	89	88	10	9	16
$500,000 to $999,999	756	585	101	67	54	54	13	12	3
$1,000,000 to $1,999,999	377	271	63	41	38	38	3	3	2
$2,000,000 to $4,999,999	137	77	27	31	28	24	3	3	2
$5,000,000 or more	24	5	4	15	11	9	4	3	–
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	3 684	2 999	355	294	256	249	38	33	36
$1,000..	151 760	95 677	20 134	32 098	27 258	26 229	4 841	2 770	3 850
Farms by value group:									
$1 to $4,999	482	428	39	4	4	4	–	–	11
$5,000 to $9,999	592	480	65	43	36	36	7	7	4
$10,000 to $19,999	685	590	53	31	28	27	3	1	11
$20,000 to $49,999	1 022	868	70	81	75	74	6	5	3
$50,000 to $99,999	561	446	56	55	42	40	13	13	4
$100,000 to $199,999	229	135	52	41	37	37	4	3	1
$200,000 to $499,999	95	49	17	28	25	22	3	3	1
$500,000 or more	18	3	3	11	9	9	2	1	1
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	3 026	2 425	306	269	233	226	36	31	26
number..	6 715	4 575	816	1 272	1 074	978	198	122	52
Wheel tractors ..... farms..	3 252	2 647	319	250	218	211	32	30	36
number..	8 623	6 331	1 032	1 164	1 039	953	125	(D)	96
Less than 40 horsepower (PTO) ..... farms..	2 476	2 020	234	194	167	162	27	25	28
number..	4 513	3 411	470	569	484	457	85	(D)	63
40 horsepower (PTO) or more ..... farms..	1 922	1 532	198	174	153	146	21	20	18
number..	4 110	2 920	562	595	555	496	40	(D)	33
40 to 99 horsepower (PTO) ..... farms..	1 847	1 482	188	160	139	132	21	20	17
number..	3 546	2 628	(D)	478	444	(D)	34	(D)	(D)
100 horsepower (PTO) or more ..... farms..	345	209	77	58	54	53	4	4	1
number..	564	292	(D)	117	111	(D)	6	6	(D)
Grain and bean combines ..... farms..	32	15	14	3	3	3	–	–	–
number..	35	17	15	3	3	3	–	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	1 029	112	73	64	64	9	9	2
number..	1 383	1 167	(D)	85	76	76	9	9	(D)
Pickup balers ..... farms..	1 280	1 076	146	57	56	56	1	1	1
number..	1 485	1 239	180	(D)	(D)	(D)	(D)	(D)	(D)
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	2 101	1 647	237	196	171	164	25	22	21
acres on which used..	86 643	47 925	19 974	18 280	17 883	16 074	397	364	464
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	784	560	98	116	94	88	22	19	10
acres on which used..	25 208	10 146	5 516	9 503	9 107	7 490	396	363	43
Nematodes in crops ..... farms..	57	31	12	13	10	8	3	3	1
acres on which used..	3 057	981	(D)	1 631	(D)	(D)	(D)	(D)	(D)
Diseases in crops and orchards ..... farms..	419	294	50	67	56	50	11	8	8
acres on which used..	12 001	5 336	1 554	5 045	4 760	3 108	285	252	66
Weeds, grass, or brush in crops and pasture ..... farms..	900	665	117	106	96	91	10	8	12
acres on which used..	46 451	23 234	13 031	9 897	9 655	8 452	242	(D)	289
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	61	9	21	16	15	5	2	–
acres on which used..	2 208	536	625	1 047	1 001	(D)	46	(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.
TENURE AND RACE OF OPERATOR									
All operators	3 687	2 996	344	311	277	269	34	29	36
Full owners	2 381	1 983	182	188	168	162	20	15	28
Part owners	971	765	136	67	64	63	3	3	3
Tenants	335	248	26	56	45	44	11	11	5
White	3 672	2 984	343	310	276	268	34	29	35
Full owners	2 367	1 972	181	187	167	161	20	15	27
Part owners	971	765	136	67	64	63	3	3	3
Tenants	334	247	26	56	45	44	11	11	5
Black and other races	15	12	1	1	1	1	–	–	1
Full owners	14	11	1	1	1	1	–	–	1
Part owners	–	–	–	–	–	–	–	–	–
Tenants	1	1	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	3 355	2 750	318	256	233	226	23	18	31
... acres	265 197	181 905	43 100	36 417	32 664	28 087	3 753	3 425	3 775
Owned land in farms ... farms	3 352	2 748	318	255	232	225	23	18	31
... acres	251 358	173 084	40 323	34 203	31 024	(D)	3 179	2 855	3 748
Land rented or leased from others ... farms	1 315	1 019	164	124	110	108	14	14	8
... acres	109 105	71 050	21 783	(D)	(D)	(D)	(D)	(D)	(D)
... landlords	3 852	2 762	619	454	418	(D)	36	36	17
Rented or leased land in farms ... farms	1 306	1 013	162	123	109	107	14	14	8
... acres	107 955	70 390	21 610	15 690	14 854	(D)	836	836	265
Land rented or leased to others ... farms	349	274	42	32	26	26	6	4	1
... acres	14 989	9 481	2 950	(D)	(D)	(D)	(D)	(D)	(D)
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	2 871	2 443	237	178	165	162	13	12	13
Not on farm operated	591	388	80	100	80	77	20	17	23
Not reported	225	165	27	33	32	30	1	–	–
Operators by principal occupation:									
Farming	1 824	1 410	208	196	175	170	21	19	10
Other	1 863	1 586	136	115	102	99	13	10	26
Operators by days worked off farm:									
None	1 565	1 204	177	172	154	151	18	16	12
Any	1 953	1 656	152	121	107	103	14	13	24
1 to 99 days	294	238	21	30	25	25	5	5	5
100 to 199 days	349	290	26	30	27	26	3	3	3
200 days or more	1 310	1 128	105	61	55	52	6	5	16
Not reported	169	136	15	18	16	15	2	–	–
Operators by years on present farm:									
2 years or less	172	145	13	12	9	9	3	3	2
3 or 4 years	233	187	16	23	18	17	5	5	7
5 to 9 years	411	341	36	29	24	23	5	4	5
10 years or more	2 318	1 882	229	191	173	171	18	16	16
Average years on present farm	21.2	21.0	24.1	20.2	20.5	20.8	17.3	15.8	15.7
Not reported	553	441	50	56	53	49	3	1	6
Operators by age group:									
Under 25 years	20	17	1	1	1	1	–	–	1
25 to 34 years	194	161	20	11	9	8	2	2	2
35 to 44 years	700	550	62	74	58	56	16	14	14
45 to 49 years	419	351	27	37	33	33	4	4	4
50 to 54 years	488	390	40	52	48	47	4	3	6
55 to 59 years	433	344	44	41	37	36	4	4	4
60 to 64 years	335	266	31	37	36	35	1	1	1
65 to 69 years	383	316	39	27	27	25	–	–	1
70 years and over	715	601	80	31	28	28	3	1	3
Average age	55.5	55.7	56.6	53.1	53.8	53.9	47.4	45.7	47.9
Operators by sex:									
Male	3 134	2 539	311	258	233	226	25	20	26
Female	553	457	33	53	44	43	9	9	10
Operators of Spanish, Hispanic, or Latino origin (see text)	28	23	2	3	3	3	–	–	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	2 996	2 996	–	–	–	–	–	–	–
... acres	243 474	243 474	–	–	–	–	–	–	–
Partnership ... farms	344	–	344	–	–	–	–	–	–
... acres	61 933	–	61 933	–	–	–	–	–	–
Corporation:									
Family held ... farms	277	–	–	277	277	269	–	–	–
... acres	45 878	–	–	45 878	45 878	41 253	–	–	–
More than 10 stockholders ... farms	8	–	–	8	8	–	–	–	–
10 or less stockholders ... farms	269	–	–	269	269	269	–	–	–
Other than family held ... farms	34	–	–	34	–	–	34	29	–
... acres	4 015	–	–	4 015	–	–	4 015	3 691	–
More than 10 stockholders ... farms	5	–	–	5	–	–	5	–	–
10 or less stockholders ... farms	29	–	–	29	–	–	29	29	–
Other—cooperative, estate or trust, institutional, etc. ... farms	36	–	–	–	–	–	–	–	36
... acres	4 013	–	–	–	–	–	–	–	4 013

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..	35	19	5	11	10	10	1	1	–
number..	45	20	8	17	(D)	(D)	(D)	(D)	–
Hired workers ..... farms..	64	17	12	35	32	30	3	3	–
number..	208	26	18	164	151	(D)	13	13	–
Farm-related deaths:									
Operator and family members ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	744	615	48	74	68	67	6	6	7
10 to 49 acres	1 273	1 077	90	92	82	82	10	8	14
50 to 69 acres	335	301	18	14	10	10	4	3	2
70 to 99 acres	313	255	32	23	20	20	3	2	3
100 to 139 acres	294	240	28	23	19	18	4	3	3
140 to 179 acres	187	150	23	12	11	10	1	1	2
180 to 219 acres	137	107	22	6	4	4	2	2	2
220 to 259 acres	84	61	14	9	9	9	–	–	–
260 to 499 acres	215	143	40	30	27	26	3	3	2
500 to 999 acres	75	36	22	17	17	16	–	–	–
1,000 to 1,999 acres	26	10	5	10	9	6	1	1	1
2,000 acres or more	4	1	2	1	1	1	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	73	61	9	1	1	1	–	–	2
Vegetable and melon farming (1112)	341	295	23	19	14	14	5	5	4
Fruit and tree nut farming (1113)	180	148	15	17	14	12	3	2	–
Greenhouse, nursery, and floriculture production (1114)	901	660	87	140	131	127	9	7	14
Other crop farming (1119)	789	681	69	32	29	27	3	3	7
Tobacco farming (11191)	68	47	12	9	7	5	2	2	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	634	57	23	22	22	1	1	7
Beef cattle ranching and farming (112111)	420	379	30	9	6	6	3	3	2
Cattle feedlots (112112)	63	59	2	2	2	2	–	–	–
Dairy cattle and milk production (11212)	266	175	69	21	21	21	–	–	1
Hog and pig farming (1122)	46	45	1	–	–	–	–	–	–
Poultry and egg production (1123)	89	73	4	10	6	6	4	2	2
Sheep and goat farming (1124)	100	90	8	2	2	2	–	–	–
Animal aquaculture and other animal production (1125, 1129)	419	330	27	58	51	51	7	7	4
LIVESTOCK									
Cattle and calves inventory ..... farms..	1 227	1 020	138	62	54	54	8	8	7
number..	65 645	37 231	(D)	7 990	7 949	7 949	41	41	(D)
Farms with—									
1 to 9	488	421	33	29	22	22	7	7	5
10 to 49	460	415	33	11	10	10	1	1	1
50 to 99	99	81	17	1	1	1	–	–	–
100 to 199	87	59	22	6	6	6	–	–	–
200 to 499	80	42	26	11	11	11	–	–	1
500 or more	13	2	7	4	4	4	–	–	–
Cows and heifers that had calved ..... farms..	1 000	831	112	51	48	48	3	3	6
number..	34 904	19 718	(D)	4 253	(D)	(D)	(D)	(D)	(D)
Beef cows ..... farms..	721	640	48	30	28	28	2	2	3
number..	6 887	6 020	(D)	200	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 9	493	441	25	26	25	25	1	1	1
10 to 49	210	185	21	3	2	2	1	1	1
50 to 99	15	11	2	1	1	1	–	–	1
100 to 199	3	3	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Milk cows ..... farms..	370	268	75	23	22	22	1	1	4
number..	28 017	13 698	(D)	4 053	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 4	83	73	4	3	2	2	1	1	3
5 to 9	22	19	3	–	–	–	–	–	–
10 to 49	91	79	10	2	2	2	–	–	–
50 to 99	71	51	18	2	2	2	–	–	–
100 to 199	74	38	26	9	9	9	–	–	1
200 to 499	22	6	11	5	5	5	–	–	–
500 or more	7	2	3	2	2	2	–	–	–
Heifers and heifer calves ..... farms..	812	644	121	44	38	38	6	6	3
number..	25 657	13 543	(D)	3 283	3 265	3 265	18	18	(D)
Steers, steer calves, bulls, and bull calves ..... farms..	818	692	85	35	30	30	5	5	6
number..	5 084	3 970	632	454	(D)	(D)	(D)	(D)	28

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.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	983	808	122	48	42	42	6	6	5
number..	25 237	14 997	7 359	2 781	2 739	2 739	42	42	100
$1,000..	6 278	4 053	1 573	625	611	611	14	14	28
Calves ..... farms..	560	449	83	24	21	21	3	3	4
number..	12 598	7 067	(D)	1 338	1 330	1 330	8	8	(D)
$1,000..	865	576	244	41	41	41	(Z)	(Z)	4
Cattle ..... farms..	843	685	110	44	40	40	4	4	4
number..	12 639	7 930	(D)	1 443	1 409	1 409	34	34	(D)
$1,000..	5 414	3 477	1 329	584	570	570	13	13	24
Fattened on grain and concentrates .... farms..	159	142	13	3	3	3	–	–	1
number..	1 174	931	(D)	68	68	68	–	–	(D)
$1,000..	776	626	(D)	38	38	38	–	–	(D)
Hogs and pigs inventory ..... farms..	210	173	19	15	13	13	2	2	3
number..	4 521	3 615	689	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 24	179	147	17	13	11	11	2	2	2
25 to 49	11	10	–	–	–	–	–	–	1
50 to 99	11	8	1	2	2	2	–	–	–
100 to 199	3	3	–	–	–	–	–	–	–
200 to 499	5	5	–	–	–	–	–	–	–
500 or more	1	–	1	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	87	75	7	4	3	3	1	1	1
number..	929	788	125	(D)	(D)	(D)	(D)	(D)	(D)
Other ..... farms..	191	158	18	13	12	12	1	1	2
number..	3 592	2 827	564	(D)	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold..... farms..	160	128	16	11	8	8	3	3	5
number..	9 408	7 896	1 255	181	168	168	13	13	76
$1,000..	995	891	74	17	16	16	1	1	13
Feeder pigs ..... farms..	41	32	5	3	2	2	1	1	1
number..	3 834	2 709	(D)	34	(D)	(D)	(D)	(D)	(D)
$1,000..	178	122	(D)	1	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	89	77	7	4	3	3	1	1	1
number..	1 068	863	189	(D)	(D)	(D)	(D)	(D)	(D)
Dec. 1 and May 31..... farms..	79	69	7	2	1	1	1	1	1
number..	568	457	(D)	(D)	(D)	(D)	(D)	(D)	(D)
June 1 and Nov. 30 ..... farms..	63	55	4	3	3	3	–	–	1
number..	500	406	(D)	(D)	(D)	(D)	–	–	(D)
Sheep and lambs of all ages inventory..... farms..	254	207	16	23	16	16	7	7	8
number..	5 010	3 900	293	600	547	547	53	53	217
Ewes 1 year old or older ..... farms..	227	189	13	19	15	15	4	4	6
number..	3 274	2 667	163	387	(D)	(D)	(D)	(D)	57
Sheep and lambs sold..... farms..	187	158	12	11	8	8	3	3	6
number..	3 774	2 875	(D)	469	428	428	41	41	(D)
Sheep and lambs shorn ..... farms..	196	162	12	16	13	13	3	3	6
number..	4 112	3 299	276	475	(D)	(D)	(D)	(D)	62
pounds of wool..	30 374	25 144	1 858	3 052	(D)	(D)	(D)	(D)	320
Horses and ponies inventory ..... farms..	766	640	55	64	58	58	6	6	7
number..	6 797	4 594	706	1 443	1 356	1 356	87	87	54
Horses and ponies sold..... farms..	165	124	15	26	24	24	2	2	–
number..	640	462	55	123	(D)	(D)	(D)	(D)	–
Goats inventory ..... farms..	172	148	9	12	8	8	4	4	3
number..	1 460	1 252	90	111	90	90	21	21	7
Goats sold ..... farms..	57	48	5	4	3	3	1	1	–
number..	684	528	121	35	(D)	(D)	(D)	(D)	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	330	26	24	15	15	9	7	7
number..	3 992 919	501 680	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	354	310	22	18	13	13	5	5	4
400 to 3,199	10	7	–	1	1	1	–	–	2
3,200 to 9,999.....	4	4	–	–	–	–	–	–	–
10,000 to 19,999	4	2	1	1	–	–	1	–	–
20,000 to 49,999	5	2	1	2	1	1	1	–	–
50,000 to 99,999	6	4	2	–	–	–	–	–	–
100,000 or more	4	1	–	2	–	–	2	2	1
Layers 20 weeks old and older ..... farms..	377	321	25	24	15	15	9	7	7
number..	3 757 535	479 087	(D)	930 889	(D)	(D)	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	54	5	4	2	2	2	1	2
number..	235 384	22 593	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	76	5	8	4	4	4	2	3
number..	3 326 924	777 480	(D)	553 074	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	30	23	2	4	4	4	–	–	1
number..	342 656	192 256	(D)	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	24	18	2	3	3	3	–	–	1
2,000 to 59,999.....	4	4	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	2	1	–	1	1	1	–	–	–
Turkey hens kept for breeding ..... farms..	16	15	–	1	1	1	–	–	–
number..	76	(D)	–	(D)	(D)	(D)	–	–	–
Turkeys sold ..... farms..	35	30	1	2	2	2	–	–	2
number..	4 539	3 270	(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					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for silage or green chop ..... farms..	403	291	82	27	27	27	–	–	3
acres..	32 219	16 311	(D)	4 245	4 245	4 245	–	–	(D)
tons, green..	610 198	298 888	(D)	84 675	84 675	84 675	–	–	(D)
Irrigated ..... farms..	5	4	1	–	–	–	–	–	–
acres..	(D)	43	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	110	9	7	7	7	–	–	2
25 to 99 acres	162	126	33	3	3	3	–	–	–
100 to 249 acres	90	49	28	12	12	12	–	–	1
250 to 499 acres	14	4	7	3	3	3	–	–	–
500 acres or more	9	2	5	2	2	2	–	–	–
Tobacco ..... farms..	74	53	12	9	7	5	2	2	–
acres..	2 529	844	320	1 365	(D)	(D)	(D)	(D)	–
pounds..	4 115 845	1 472 610	598 766	2 044 469	(D)	(D)	(D)	(D)	–
Irrigated ..... farms..	29	15	5	9	7	5	2	2	–
acres..	1 517	191	56	1 270	(D)	(D)	(D)	(D)	–
Farms by acres harvested:									
0.1 to 0.9 acres	1	–	1	–	–	–	–	–	–
1.0 to 1.9 acres	1	1	–	–	–	–	–	–	–
2.0 to 2.9 acres	8	8	–	–	–	–	–	–	–
3.0 to 4.9 acres	11	9	2	–	–	–	–	–	–
5.0 to 9.9 acres	15	12	3	–	–	–	–	–	–
10.0 to 24.9 acres	18	13	4	1	1	1	–	–	–
25.0 acres or more	20	10	2	8	6	4	2	2	–
Potatoes, excluding sweetpotatoes ..... farms..	58	50	4	3	2	2	1	1	1
acres..	151	129	3	(D)	(D)	(D)	(D)	(D)	(D)
cwt..	37 907	30 207	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	9	7	1	1	1	1	–	–	–
acres..	30	(D)	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
0.1 to 4.9 acres	53	46	4	2	1	1	1	1	1
5.0 to 24.9 acres	3	2	–	1	1	1	–	–	–
25.0 to 99.9 acres	2	2	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	1 670	1 392	190	79	74	74	5	5	9
acres..	81 752	57 800	17 011	6 477	6 279	6 279	198	198	464
tons, dry..	158 978	105 466	36 777	15 916	15 588	15 588	328	328	819
Irrigated ..... farms..	14	11	2	1	–	–	1	1	–
acres..	163	61	(D)	(D)	–	–	(D)	(D)	–
Farms by acres harvested:									
1 to 24 acres	811	717	55	35	34	34	1	1	4
25 to 99 acres	634	526	83	21	17	17	4	4	4
100 to 249 acres	178	131	30	16	16	16	–	–	1
250 to 499 acres	41	17	18	6	6	6	–	–	–
500 acres or more	6	1	4	1	1	1	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	1 012	134	59	55	55	4	4	6
acres..	44 324	34 343	6 560	3 095	2 973	2 973	122	122	326
tons, dry..	81 041	59 560	13 656	7 212	6 996	6 996	216	216	613
Irrigated ..... farms..	4	3	–	1	–	–	1	1	–
acres..	(D)	9	–	(D)	–	–	(D)	(D)	–
Vegetables harvested for sale (see text) ..... farms..	620	516	48	44	38	36	6	6	12
acres..	10 008	6 702	995	2 251	2 224	(D)	27	27	61
Irrigated ..... farms..	178	143	15	14	11	11	3	3	6
acres..	1 852	1 129	292	421	407	407	14	14	11
Farms by acres harvested:									
0.1 to 4.9 acres	333	291	14	20	16	16	4	4	8
5.0 to 24.9 acres	212	176	21	11	9	9	2	2	4
25.0 to 99.9 acres	64	44	12	8	8	6	–	–	–
100.0 to 249.9 acres	4	2	1	1	1	1	–	–	–
250.0 acres or more	7	3	–	4	4	4	–	–	–
Sweet corn harvested for sale ..... farms..	310	254	30	22	20	20	2	2	4
acres..	4 706	3 134	598	944	(D)	(D)	(D)	(D)	30
Irrigated ..... farms..	65	51	10	4	4	4	–	–	–
acres..	839	624	188	27	27	27	–	–	–
Land in orchards ..... farms..	253	206	22	24	19	17	5	4	1
acres..	3 546	1 687	(D)	1 283	1 237	(D)	46	(D)	(D)
Irrigated ..... farms..	35	32	–	3	2	2	1	–	–
acres..	294	265	–	29	(D)	(D)	(D)	–	–
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	140	130	5	5	4	4	1	1	–
5.0 to 24.9 acres	84	63	9	11	7	6	4	3	1
25.0 to 99.9 acres	22	12	7	3	3	3	–	–	–
100.0 to 249.9 acres	5	1	1	3	3	2	–	–	–
250.0 acres or more	2	–	–	2	2	2	–	–	–

[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..	3 687	1 824	6	88	297	353	373	707
percent..	100.0	49.5	.2	2.4	8.1	9.6	10.1	19.2
Land in farms ..... acres..	359 313	245 518	380	6 930	40 456	59 721	48 547	89 484
Average size of farm ..... acres..	97	135	63	79	136	169	130	127
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	3 687	1 824	6	88	297	353	373	707
$1,000..	421 648	390 018	509	9 013	89 850	111 546	105 999	73 101
Average per farm ..... dollars..	114 361	213 826	84 851	102 421	302 526	315 996	284 179	103 396
Farms by value of sales:								
Less than $1,000 (see text)	632	174	–	7	28	26	34	79
$1,000 to $2,499	533	160	–	8	21	20	24	87
$2,500 to $4,999	555	193	–	3	10	12	46	122
$5,000 to $9,999	500	224	–	13	36	27	49	99
$10,000 to $19,999	385	202	2	3	11	38	54	94
$20,000 to $24,999	126	75	–	4	13	16	12	30
$25,000 to $39,999	188	130	–	6	30	27	19	48
$40,000 to $49,999	83	60	–	4	10	12	7	27
$50,000 to $99,999	221	179	2	14	37	58	29	39
$100,000 to $249,999	225	203	2	15	54	52	42	38
$250,000 to $499,999	124	113	–	9	26	29	28	21
$500,000 to $999,999	53	51	–	1	11	18	12	9
$1,000,000 to $2,499,999	34	33	–	1	4	10	10	8
$2,500,000 to $4,999,999	15	15	–	–	1	6	4	4
$5,000,000 or more	13	12	–	–	5	2	3	2
Grains ..... farms..	53	37	–	4	11	6	6	10
$1,000..	970	907	–	130	102	286	15	374
Sales of $50,000 or more ..... farms..	5	5	–	–	1	2	–	2
$1,000..	605	605	–	–	(D)	(D)	–	(D)
Corn for grain ..... farms..	37	27	–	4	6	5	4	8
$1,000..	931	872	–	130	87	(D)	(D)	370
Wheat ..... farms..	2	1	–	–	1	–	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–	–
Soybeans ..... farms..	1	1	–	–	1	–	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Oats ..... farms..	4	4	–	–	3	–	–	1
$1,000..	6	(D)	–	–	(D)	–	–	(D)
Other grains ..... farms..	17	12	–	–	5	2	2	3
$1,000..	28	(D)	–	–	5	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	74	55	2	8	13	11	11	10
$1,000..	53 665	43 523	(D)	(D)	2 775	5 563	12 554	20 954
Sales of $50,000 or more ..... farms..	57	46	2	5	11	8	11	9
$1,000..	53 226	43 257	(D)	1 295	(D)	5 489	12 554	(D)
Hay, silage, and field seeds ..... farms..	1 001	499	2	15	72	88	83	239
$1,000..	6 939	4 869	(D)	(D)	1 102	1 052	685	1 879
Sales of $50,000 or more ..... farms..	17	16	–	1	5	6	1	3
$1,000..	1 305	(D)	–	(D)	443	440	(D)	247
Vegetables, sweet corn, and melons ..... farms..	618	420	3	19	86	93	77	142
$1,000..	17 291	15 116	82	343	2 741	5 313	3 113	3 524
Sales of $50,000 or more ..... farms..	70	64	1	2	14	20	15	12
$1,000..	11 676	10 958	(D)	(D)	1 783	4 406	2 387	2 213
Fruits, nuts, and berries ..... farms..	295	181	1	7	30	31	32	80
$1,000..	11 920	10 962	(D)	(D)	2 685	2 436	4 083	(D)
Sales of $50,000 or more ..... farms..	45	40	–	4	9	7	12	8
$1,000..	10 226	9 796	–	490	2 522	2 195	3 938	651
Nursery and greenhouse crops ..... farms..	1 133	549	–	23	97	121	144	164
$1,000..	172 371	162 208	–	3 127	56 048	23 390	61 933	17 711
Sales of $50,000 or more ..... farms..	210	176	–	9	49	48	42	28
$1,000..	164 532	157 966	–	2 958	55 419	22 401	60 856	16 331
Other crops ..... farms..	175	63	–	4	12	18	7	22
$1,000..	643	326	–	8	35	76	20	186
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	1
$1,000..	(D)	(D)	–	–	–	–	–	(D)
Poultry and poultry products ..... farms..	243	115	–	6	18	26	30	35
$1,000..	72 187	71 427	–	(D)	(D)	49 092	5 577	3 650
Sales of $50,000 or more ..... farms..	40	36	–	3	5	13	8	7
$1,000..	71 735	71 221	–	(D)	(D)	49 023	5 537	3 566
Dairy products ..... farms..	279	257	1	15	46	77	49	69
$1,000..	66 259	64 500	(D)	(D)	9 889	19 885	16 114	16 058
Sales of $50,000 or more ..... farms..	223	212	1	15	39	70	41	46
$1,000..	65 016	63 427	(D)	(D)	9 692	19 744	15 951	15 486
Cattle and calves ..... farms..	983	574	1	21	88	123	104	237
$1,000..	6 278	4 991	(D)	(D)	833	1 336	982	1 741
Sales of $50,000 or more ..... farms..	19	19	–	–	3	8	2	6
$1,000..	1 481	1 481	–	–	(D)	553	(D)	561

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
FARMS AND LAND IN FARMS							
Farms ..... number..	1 863	14	106	403	554	395	391
percent..	50.5	.4	2.9	10.9	15.0	10.7	10.6
Land in farms ..... acres..	113 795	1 842	4 212	22 446	29 639	23 232	32 424
Average size of farm ..... acres..	61	132	40	56	54	59	83
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 863	14	106	403	554	395	391
$1,000..	31 630	105	1 388	6 156	4 968	14 089	4 924
Average per farm ..... dollars..	16 978	7 517	13 094	15 274	8 968	35 667	12 594
Farms by value of sales:							
Less than $1,000 (see text)	458	3	25	75	142	106	107
$1,000 to $2,499	373	3	17	77	101	86	89
$2,500 to $4,999	362	2	13	78	132	76	61
$5,000 to $9,999	276	3	22	72	75	52	52
$10,000 to $19,999	183	2	15	42	50	31	43
$20,000 to $24,999	51	–	4	20	10	10	7
$25,000 to $39,999	58	1	–	14	23	13	7
$40,000 to $49,999	23	–	2	8	4	6	3
$50,000 to $99,999	42	–	6	8	11	4	13
$100,000 to $249,999	22	–	2	4	4	6	6
$250,000 to $499,999	11	–	–	4	2	2	3
$500,000 to $999,999	2	–	–	1	–	1	–
$1,000,000 to $2,499,999	1	–	–	–	–	1	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	1	–	–	–	–	1	–
Grains ..... farms..	16	–	1	5	2	2	6
$1,000..	64	–	(D)	(D)	(D)	(D)	15
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	10	–	1	2	1	2	4
$1,000..	59	–	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other grains ..... farms..	5	–	–	3	1	–	1
$1,000..	(D)	–	–	(D)	(D)	–	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	19	–	1	7	3	3	5
$1,000..	10 142	–	(D)	379	63	(D)	674
Sales of $50,000 or more ..... farms..	11	–	1	2	–	3	5
$1,000..	9 969	–	(D)	(D)	–	(D)	674
Hay, silage, and field seeds ..... farms..	502	5	22	120	143	97	115
$1,000..	2 070	35	78	577	548	374	457
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Vegetables, sweet corn, and melons ..... farms..	198	–	21	48	56	32	41
$1,000..	2 175	–	268	340	579	544	444
Sales of $50,000 or more ..... farms..	6	–	–	–	1	4	1
$1,000..	719	–	–	–	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms..	114	1	2	21	37	26	27
$1,000..	958	(D)	(D)	305	95	270	284
Sales of $50,000 or more ..... farms..	5	–	–	2	–	1	2
$1,000..	430	–	–	(D)	–	(D)	(D)
Nursery and greenhouse crops ..... farms..	584	3	34	137	164	129	117
$1,000..	10 163	18	825	3 213	2 017	2 630	1 459
Sales of $50,000 or more ..... farms..	34	–	7	9	7	6	5
$1,000..	6 567	–	653	2 137	1 123	1 810	844
Other crops ..... farms..	112	1	11	26	39	19	16
$1,000..	317	(D)	(D)	59	118	88	27
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	128	–	10	31	45	27	15
$1,000..	760	–	(D)	(D)	272	50	69
Sales of $50,000 or more ..... farms..	4	–	–	1	2	–	1
$1,000..	514	–	–	(D)	(D)	–	(D)
Dairy products ..... farms..	22	2	–	1	8	4	7
$1,000..	1 758	(D)	–	(D)	308	598	519
Sales of $50,000 or more ..... farms..	11	–	–	1	2	3	5
$1,000..	1 589	–	–	(D)	(D)	(D)	(D)
Cattle and calves ..... farms..	409	5	26	99	118	79	82
$1,000..	1 287	13	63	244	372	257	338
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–

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..	160	74	–	3	19	22	18	12
$1,000..	995	727	–	(D)	159	83	(D)	198
Sales of $50,000 or more ..... farms..	3	3	–	–	1	–	1	1
$1,000..	449	449	–	–	(D)	–	(D)	(D)
Sheep, lambs, and wool ..... farms..	221	73	–	3	15	15	19	21
$1,000..	323	156	–	4	14	28	83	26
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	1	–
$1,000..	(D)	(D)	–	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	338	160	1	8	34	37	37	43
$1,000..	11 808	10 305	(D)	78	(D)	3 007	(D)	(D)
Sales of $50,000 or more ..... farms..	28	22	–	–	7	6	4	5
$1,000..	9 907	9 113	–	–	745	2 708	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	774	438	2	23	87	81	88	157
$1,000..	10 980	9 967	(D)	(D)	2 563	2 353	2 799	1 573
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	3 683	1 789	1	72	281	322	378	735
$1,000..	330 902	299 397	(D)	(D)	62 571	91 146	82 474	56 275
Average per farm ..... dollars..	89 846	167 355	(D)	(D)	222 672	283 061	218 184	76 565
Livestock and poultry purchased ..... farms..	837	398	–	23	75	80	57	163
$1,000..	8 740	7 544	–	217	1 151	3 248	1 216	1 711
Farms with expenses of—								
$1 to $4,999	638	260	–	16	53	47	37	107
$5,000 to $24,999	126	77	–	4	14	11	5	43
$25,000 to $99,999	59	47	–	3	6	16	13	9
$100,000 to $249,999	10	10	–	–	1	3	2	4
$250,000 or more	4	4	–	–	1	3	–	–
Feed for livestock and poultry ..... farms..	1 446	731	–	41	115	149	118	308
$1,000..	58 691	56 109	–	1 445	4 428	32 752	9 296	8 189
Farms with expenses of—								
$1 to $4,999	968	352	–	8	45	60	54	185
$5,000 to $24,999	228	147	–	15	33	14	19	66
$25,000 to $99,999	150	134	–	13	20	42	21	38
$100,000 to $249,999	72	70	–	4	16	23	13	14
$250,000 or more	28	28	–	1	1	10	11	5
Commercially mixed formula feeds ..... farms..	1 031	559	–	32	94	126	95	212
$1,000..	34 514	32 728	–	1 136	3 549	13 756	7 713	6 575
Farms with expenses of—								
$1 to $4,999	627	220	–	7	30	42	32	109
$5,000 to $24,999	199	149	–	15	30	19	21	64
$25,000 to $99,999	125	111	–	6	22	37	22	24
$100,000 or more	80	79	–	4	12	28	20	15
Seeds, bulbs, plants, and trees ..... farms..	1 758	1 061	1	38	186	233	225	378
$1,000..	20 155	19 060	(D)	(D)	6 592	2 051	7 192	2 720
Farms with expenses of—								
$1 to $999	1 095	531	–	11	69	106	112	233
$1,000 to $4,999	415	326	–	18	71	73	64	100
$5,000 to $24,999	177	139	1	6	27	37	32	36
$25,000 to $49,999	29	26	–	2	8	11	4	1
$50,000 or more	42	39	–	1	11	6	13	8
Commercial fertilizer ..... farms..	2 146	1 183	1	37	202	235	232	476
$1,000..	12 743	11 316	(D)	(D)	1 771	1 528	5 877	2 028
Farms with expenses of—								
$1 to $4,999	1 880	943	–	28	140	177	173	425
$5,000 to $24,999	207	191	1	9	48	44	51	38
$25,000 to $49,999	29	21	–	–	5	8	3	5
$50,000 or more	30	28	–	–	9	6	5	8
Agricultural chemicals ..... farms..	1 558	915	1	36	180	193	202	303
$1,000..	4 819	4 271	(D)	(D)	914	1 003	1 158	1 056
Farms with expenses of—								
$1 to $4,999	1 389	759	1	28	148	161	158	263
$5,000 to $24,999	125	114	–	7	22	20	35	30
$25,000 to $49,999	23	23	–	1	6	6	3	7
$50,000 or more	21	19	–	–	4	6	6	3
Petroleum products ..... farms..	3 416	1 690	1	70	270	291	348	710
$1,000..	10 638	8 788	(D)	(D)	1 967	2 477	2 325	1 703
Farms with expenses of—								
$1 to $4,999	3 066	1 370	–	57	189	203	270	651
$5,000 to $24,999	272	245	1	11	64	63	61	45
$25,000 to $49,999	45	45	–	2	10	16	9	8
$50,000 or more	33	30	–	–	7	9	8	6
Gasoline and gasohol ..... farms..	2 986	1 496	1	66	249	246	307	627
$1,000..	3 660	2 869	(D)	(D)	721	634	637	763
Diesel fuel ..... farms..	2 006	1 078	1	35	200	201	258	383
$1,000..	3 362	2 729	(D)	(D)	608	839	690	475
Natural gas ..... farms..	78	47	–	1	8	15	12	11
$1,000..	404	376	–	(D)	45	205	81	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	1 302	1	58	228	271	283	461
$1,000..	3 212	2 814	(D)	(D)	593	798	916	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	86	–	11	25	26	16	8
$1,000..	268	–	21	65	53	58	71
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	148	1	4	42	44	32	25
$1,000..	167	(D)	(D)	50	(D)	22	46
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	178	2	9	47	60	45	15
$1,000..	1 503	(D)	(D)	215	498	249	520
Sales of $50,000 or more ..... farms..	6	–	–	1	4	–	1
$1,000..	793	–	–	(D)	(D)	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	336	2	24	89	100	62	59
$1,000..	1 013	(D)	(D)	279	281	190	133
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 894	27	124	421	551	375	396
$1,000..	31 504	202	1 350	5 288	6 112	13 207	5 344
Average per farm ..... dollars..	16 634	7 483	10 891	12 560	11 093	35 220	13 496
Livestock and poultry purchased ..... farms..	439	–	43	119	137	64	76
$1,000..	1 196	–	85	225	441	194	252
Farms with expenses of—							
$1 to $4,999	378	–	38	116	116	47	61
$5,000 to $24,999	49	–	5	1	13	17	13
$25,000 to $99,999	12	–	–	2	8	–	2
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	715	13	67	188	217	119	111
$1,000..	2 582	16	135	468	738	626	599
Farms with expenses of—							
$1 to $4,999	616	13	46	178	191	96	92
$5,000 to $24,999	81	–	21	8	18	18	16
$25,000 to $99,999	16	–	–	1	8	5	2
$100,000 to $249,999	2	–	–	1	–	–	1
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	472	7	52	91	153	83	86
$1,000..	1 786	7	84	331	638	303	424
Farms with expenses of—							
$1 to $4,999	407	7	44	82	128	77	69
$5,000 to $24,999	50	–	8	7	17	3	15
$25,000 to $99,999	14	–	–	1	8	3	2
$100,000 or more	1	–	–	1	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	697	9	69	147	191	147	134
$1,000..	1 095	4	111	339	230	239	171
Farms with expenses of—							
$1 to $999	564	9	52	100	157	127	119
$1,000 to $4,999	89	–	10	25	25	16	13
$5,000 to $24,999	38	–	7	21	8	1	1
$25,000 to $49,999	3	–	–	1	1	1	–
$50,000 or more	3	–	–	–	–	2	1
Commercial fertilizer ..... farms..	963	14	66	250	209	211	213
$1,000..	1 427	2	40	221	173	717	273
Farms with expenses of—							
$1 to $4,999	937	14	66	250	208	197	202
$5,000 to $24,999	16	–	–	–	1	4	11
$25,000 to $49,999	8	–	–	–	–	8	–
$50,000 or more	2	–	–	–	–	2	–
Agricultural chemicals ..... farms..	643	18	43	144	206	128	104
$1,000..	549	5	34	91	97	240	82
Farms with expenses of—							
$1 to $4,999	630	18	43	142	206	123	98
$5,000 to $24,999	11	–	–	2	–	3	6
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	2	–	–	–	–	2	–
Petroleum products ..... farms..	1 726	27	116	385	500	355	343
$1,000..	1 850	13	72	382	314	797	272
Farms with expenses of—							
$1 to $4,999	1 696	27	115	382	492	348	332
$5,000 to $24,999	27	–	1	3	8	4	11
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	3	–	–	–	–	3	–
Gasoline and gasohol ..... farms..	1 490	19	103	317	427	314	310
$1,000..	791	9	29	162	161	264	167
Diesel fuel ..... farms..	928	15	70	213	242	192	196
$1,000..	633	3	20	120	82	339	69
Natural gas ..... farms..	31	–	6	8	7	6	4
$1,000..	28	–	4	(D)	9	2	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 038	11	73	256	249	233	216
$1,000..	398	1	18	(D)	62	193	(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
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	2 312	1 351	1	66	213	261	300	510
$1,000..	7 932	7 031	(D)	(D)	1 074	2 562	2 358	869
Farms with expenses of—								
$1 to $999	1 517	715	1	24	84	99	164	343
$1,000 to $4,999	545	412	–	31	82	86	83	130
$5,000 to $24,999	217	193	–	11	40	67	42	33
$25,000 to $49,999	18	17	–	–	3	4	7	3
$50,000 or more	15	14	–	–	4	5	4	1
Hired farm labor ..... farms..	1 304	781	1	33	163	181	167	236
$1,000..	96 925	89 219	(D)	(D)	21 371	19 523	28 651	18 417
Farms with expenses of—								
$1 to $4,999	718	292	–	6	42	40	62	142
$5,000 to $24,999	266	203	1	14	60	65	32	31
$25,000 to $99,999	198	173	–	10	38	44	41	40
$100,000 to $249,999	69	62	–	3	12	17	18	12
$250,000 or more	53	51	–	–	11	15	14	11
Workers by days worked:								
150 days or more ..... farms..	665	527	–	20	116	155	111	125
workers..	5 025	4 294	–	73	1 135	951	1 392	743
Less than 150 days ..... farms..	1 151	645	1	31	142	131	146	194
workers..	8 390	6 984	(D)	(D)	1 924	1 151	1 931	1 779
Contract labor ..... farms..	290	194	–	14	45	32	42	61
$1,000..	3 716	3 433	–	80	484	1 129	1 015	724
Farms with expenses of—								
$1 to $999	131	80	–	8	10	7	7	48
$1,000 to $4,999	79	44	–	–	19	10	13	2
$5,000 to $24,999	51	45	–	6	12	9	14	4
$25,000 to $49,999	16	12	–	–	2	2	4	4
$50,000 or more	13	13	–	–	2	4	4	3
Repair and maintenance ..... farms..	3 112	1 591	1	57	242	294	346	651
$1,000..	17 596	14 680	(D)	(D)	2 953	4 278	3 814	3 259
Farms with expenses of—								
$1 to $4,999	2 553	1 128	1	33	152	158	247	537
$5,000 to $24,999	447	357	–	23	66	104	71	93
$25,000 to $49,999	57	54	–	1	14	16	12	11
$50,000 or more	55	52	–	–	10	16	16	10
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	302	1	18	64	69	71	79
$1,000..	2 427	2 274	(D)	(D)	444	663	645	448
Farms with expenses of—								
$1 to $999	264	123	–	10	22	25	29	37
$1,000 to $4,999	147	99	1	3	28	18	23	26
$5,000 to $24,999	64	60	–	4	11	23	11	11
$25,000 to $49,999	10	10	–	1	1	–	6	2
$50,000 or more	10	10	–	–	2	3	2	3
Interest ..... farms..	907	605	–	27	131	150	143	154
$1,000..	11 289	9 669	–	220	2 143	2 555	2 814	1 937
Farms with expenses of—								
$1 to $4,999	494	285	–	10	53	65	74	83
$5,000 to $24,999	315	227	–	15	52	64	40	56
$25,000 to $99,999	81	77	–	2	22	16	25	12
$100,000 or more	17	16	–	–	4	5	4	3
Secured by real estate ..... farms..	644	443	–	11	90	112	119	111
$1,000..	8 343	7 136	–	147	1 137	1 961	2 285	1 605
Farms with expenses of—								
$1 to $999	53	21	–	1	2	3	5	10
$1,000 to $4,999	258	168	–	4	22	39	54	49
$5,000 to $24,999	261	186	–	4	52	56	34	40
$25,000 to $49,999	42	40	–	1	11	7	14	7
$50,000 or more	30	28	–	1	3	7	12	5
Not secured by real estate ..... farms..	454	298	–	18	83	76	49	72
$1,000..	2 946	2 533	–	73	1 006	593	529	332
Farms with expenses of—								
$1 to $999	135	79	–	–	29	22	6	22
$1,000 to $4,999	192	110	–	8	24	30	20	28
$5,000 to $24,999	108	91	–	10	25	18	17	21
$25,000 to $49,999	10	10	–	–	1	4	4	1
$50,000 or more	9	8	–	–	4	2	2	–
Cash rent ..... farms..	744	476	1	31	107	115	74	148
$1,000..	4 721	4 220	(D)	(D)	1 059	1 248	709	1 018
Farms with expenses of—								
$1 to $4,999	552	314	1	11	74	68	40	120
$5,000 to $9,999	85	67	–	17	12	13	16	9
$10,000 to $24,999	62	51	–	2	9	22	11	7
$25,000 or more	45	44	–	1	12	12	7	12
Property taxes ..... farms..	3 391	1 681	1	39	256	299	373	713
$1,000..	11 522	7 151	(D)	(D)	1 045	1 720	1 926	2 271
Farms with expenses of—								
$1 to $4,999	2 807	1 329	1	26	188	229	294	591
$5,000 to $9,999	422	234	–	8	46	41	42	97
$10,000 to $24,999	126	90	–	4	18	21	26	21
$25,000 or more	36	28	–	1	4	8	11	4
All other farm production expenses ..... farms..	3 320	1 672	1	72	268	308	365	658
$1,000..	58 987	54 634	(D)	(D)	15 175	14 410	13 477	9 925
Farms with expenses of—								
$1 to $4,999	2 662	1 119	–	38	139	150	256	536
$5,000 to $24,999	385	304	1	22	73	84	52	72
$25,000 to $49,999	109	97	–	3	23	33	16	22
$50,000 to $99,999	83	76	–	6	17	21	18	14
$100,000 or more	81	76	–	3	16	20	23	14

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..	961	20	52	247	259	208	175
$1,000..	901	8	50	145	198	324	176
Farms with expenses of—							
$1 to $999	802	19	41	226	213	159	144
$1,000 to $4,999	133	1	9	18	41	43	21
$5,000 to $24,999	24	–	2	3	5	5	9
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	1	–	–	–	–	1	–
Hired farm labor ..... farms..	523	6	39	122	155	122	79
$1,000..	7 705	(D)	(D)	640	720	5 276	819
Farms with expenses of—							
$1 to $4,999	426	5	32	110	123	89	67
$5,000 to $24,999	63	1	2	5	27	23	5
$25,000 to $99,999	25	–	5	6	3	6	5
$100,000 to $249,999	7	–	–	1	2	2	2
$250,000 or more	2	–	–	–	–	2	–
Workers by days worked:							
150 days or more ..... farms..	138	2	6	29	31	44	26
workers..	731	(D)	(D)	89	51	507	48
Less than 150 days ..... farms..	506	6	38	121	153	111	77
workers..	1 406	12	75	288	479	333	219
Contract labor ..... farms..	96	1	6	15	39	16	19
$1,000..	283	(D)	(D)	38	66	83	72
Farms with expenses of—							
$1 to $999	51	1	–	11	21	7	11
$1,000 to $4,999	35	–	5	3	17	7	3
$5,000 to $24,999	6	–	1	–	–	–	5
$25,000 to $49,999	4	–	–	1	1	2	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 521	20	117	341	435	317	291
$1,000..	2 916	42	136	573	624	966	574
Farms with expenses of—							
$1 to $4,999	1 425	18	116	323	412	287	269
$5,000 to $24,999	90	2	1	17	23	26	21
$25,000 to $49,999	3	–	–	1	–	1	1
$50,000 or more	3	–	–	–	–	3	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	193	6	12	46	60	24	45
$1,000..	153	1	3	29	45	54	21
Farms with expenses of—							
$1 to $999	141	6	11	28	40	18	38
$1,000 to $4,999	48	–	1	18	19	3	7
$5,000 to $24,999	4	–	–	–	1	3	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	302	–	5	84	112	73	28
$1,000..	1 620	–	41	369	413	644	154
Farms with expenses of—							
$1 to $4,999	209	–	1	60	86	42	20
$5,000 to $24,999	88	–	4	22	25	29	8
$25,000 to $99,999	4	–	–	2	1	1	–
$100,000 or more	1	–	–	–	–	1	–
Secured by real estate ..... farms..	201	–	4	38	69	68	22
$1,000..	1 207	–	25	277	314	490	101
Farms with expenses of—							
$1 to $999	32	–	–	6	11	10	5
$1,000 to $4,999	90	–	2	9	33	34	12
$5,000 to $24,999	75	–	2	22	24	22	5
$25,000 to $49,999	2	–	–	1	1	–	–
$50,000 or more	2	–	–	–	–	2	–
Not secured by real estate ..... farms..	156	–	5	51	69	22	9
$1,000..	413	–	16	92	99	154	53
Farms with expenses of—							
$1 to $999	56	–	–	18	38	–	–
$1,000 to $4,999	82	–	3	30	30	13	6
$5,000 to $24,999	17	–	2	3	1	8	3
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	1	–
Cash rent ..... farms..	268	–	49	120	55	34	10
$1,000..	501	–	135	226	48	78	14
Farms with expenses of—							
$1 to $4,999	238	–	35	109	53	32	9
$5,000 to $9,999	18	–	14	–	2	1	1
$10,000 to $24,999	11	–	–	11	–	–	–
$25,000 or more	1	–	–	–	–	1	–
Property taxes ..... farms..	1 710	27	63	357	531	358	374
$1,000..	4 372	67	94	780	1 184	939	1 307
Farms with expenses of—							
$1 to $4,999	1 478	21	61	315	475	312	294
$5,000 to $9,999	188	5	2	40	50	35	56
$10,000 to $24,999	36	1	–	1	4	8	22
$25,000 or more	8	–	–	1	2	3	2
All other farm production expenses ..... farms..	1 648	12	119	370	469	347	331
$1,000..	4 353	23	160	761	820	2 031	558
Farms with expenses of—							
$1 to $4,999	1 543	11	115	347	447	308	315
$5,000 to $24,999	81	1	3	20	19	25	13
$25,000 to $49,999	12	–	–	–	2	7	3
$50,000 to $99,999	7	–	1	3	–	3	–
$100,000 or more	5	–	–	–	1	4	–

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..	3 684	1 789	1	72	281	322	378	735
$1,000..	87 211	85 515	153	959	26 771	19 416	22 463	15 754
Average per farm ..... dollars..	23 673	47 800	152 560	13 316	95 270	60 299	59 425	21 434
Farms with net gains[2] ..... number..	1 632	965	1	37	166	223	212	326
Average net gain ..... dollars..	65 388	99 628	(D)	(D)	(D)	97 611	116 616	59 431
Gain of—								
Less than $1,000	253	107	–	1	9	6	16	75
$1,000 to $9,999	624	275	–	8	30	52	71	114
$10,000 to $49,999	497	358	–	17	66	102	80	93
$50,000 or more	258	225	1	11	61	63	45	44
Farms with net losses ..... number..	2 052	824	–	35	115	99	166	409
Average net loss ..... dollars..	9 504	12 896	–	(D)	(D)	23 748	13 614	8 852
Loss of—								
Less than $1,000	297	116	–	8	11	1	12	84
$1,000 to $9,999	1 326	517	–	8	78	70	118	243
$10,000 to $49,999	380	158	–	17	18	20	28	75
$50,000 or more	49	33	–	2	8	8	8	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	417	313	1	14	57	83	62	96
$1,000..	1 433	1 288	(D)	(D)	283	385	191	290
Other farm-related income[1] ..... farms..	846	515	–	3	65	108	110	229
$1,000..	5 381	3 831	–	5	454	1 201	810	1 360
Customwork and other agricultural services ..... farms..	250	155	–	–	17	37	52	49
$1,000..	1 685	1 389	–	–	214	524	421	230
Gross cash rent or share payments ..... farms..	240	150	–	–	19	6	30	95
$1,000..	674	464	–	–	69	8	46	342
Forest products, excluding Christmas trees and maple products ..... farms..	200	108	–	–	5	30	16	57
$1,000..	944	707	–	–	16	286	48	357
Other farm-related income sources ..... farms..	309	200	–	3	33	49	39	76
$1,000..	2 079	1 271	–	5	155	383	295	432
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	10	9	–	1	1	2	2	3
$1,000..	265	(D)	–	(D)	(D)	(D)	(D)	(D)
Corn ..... farms..	9	8	–	–	1	2	2	3
$1,000..	(D)	227	–	–	(D)	(D)	(D)	(D)
Wheat ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	1	–	1	–	–	–	–
$1,000..	(D)	(D)	–	(D)	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	3 289	1 657	6	71	262	312	333	673
acres..	181 043	138 747	316	4 825	25 453	34 580	27 083	46 490
Harvested cropland ..... farms..	3 032	1 562	6	69	243	288	315	641
acres..	140 513	112 280	(D)	(D)	21 368	28 389	21 995	36 214
Farms by acres harvested:								
1 to 49 acres	2 353	1 042	4	48	151	163	213	463
50 to 99 acres	316	204	1	7	31	43	35	87
100 to 199 acres	207	168	1	9	28	39	36	55
200 to 499 acres	126	118	–	4	27	35	26	26
500 to 999 acres	22	22	–	1	4	5	4	8
1,000 to 1,999 acres	6	6	–	–	2	2	1	1
2,000 acres or more	2	2	–	–	–	1	–	1
Cropland:								
Pasture or grazing only ..... farms..	1 188	598	1	23	105	118	116	235
acres..	27 414	17 195	(D)	(D)	2 959	4 159	3 272	6 369
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	116	–	9	23	24	25	35
acres..	3 444	2 605	–	198	237	349	410	1 411
On which all crops failed ..... farms..	89	56	1	4	6	19	14	12
acres..	883	699	(D)	(D)	65	365	109	130
In cultivated summer fallow ..... farms..	68	49	–	3	11	9	9	17
acres..	590	453	–	13	52	149	43	196
Idle ..... farms..	483	268	–	9	35	55	53	116
acres..	8 199	5 515	–	150	772	1 169	1 254	2 170
Total woodland ..... farms..	2 075	1 043	2	26	145	203	227	440
acres..	121 817	69 714	(D)	(D)	7 686	17 828	14 007	28 834
Woodland pastured ..... farms..	591	318	1	10	34	67	62	144
acres..	16 239	9 290	(D)	(D)	867	2 330	1 643	3 826
Woodland not pastured ..... farms..	1 859	939	1	22	132	183	206	395
acres..	105 578	60 424	(D)	(D)	6 819	15 498	12 364	25 008

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	1 895	27	124	422	551	375	396
$1,000..	1 696	–94	397	1 595	–940	1 454	–716
Average per farm ..... dollars..	895	–3 480	3 201	3 780	–1 705	3 877	–1 808
Farms with net gains[2] ..... number..	667	10	62	204	173	106	112
Average net gain ..... dollars..	15 850	5 634	13 036	14 156	6 603	39 542	13 268
Gain of—							
Less than $1,000	146	–	6	37	60	26	17
$1,000 to $9,999	349	9	31	112	83	45	69
$10,000 to $49,999	139	1	19	48	28	30	13
$50,000 or more	33	–	6	7	2	5	13
Farms with net losses ..... number..	1 228	17	62	218	378	269	284
Average net loss ..... dollars..	7 228	8 842	6 635	5 930	5 508	10 177	7 754
Loss of—							
Less than $1,000	181	–	15	33	67	39	27
$1,000 to $9,999	809	11	33	136	248	165	216
$10,000 to $49,999	222	5	13	47	61	60	36
$50,000 or more	16	1	1	2	2	5	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	104	1	5	13	24	28	33
$1,000..	144	(D)	(D)	21	29	58	31
Other farm-related income[1] ..... farms..	331	2	33	50	106	60	80
$1,000..	1 550	(D)	20	(D)	251	699	229
Customwork and other agricultural services ..... farms..	95	–	26	34	17	11	7
$1,000..	297	–	17	206	25	38	11
Gross cash rent or share payments ..... farms..	90	–	–	1	29	33	27
$1,000..	209	–	–	(D)	30	(D)	70
Forest products, excluding Christmas trees and maple products ..... farms..	92	1	6	21	23	12	29
$1,000..	237	(D)	3	103	46	(D)	19
Other farm-related income sources ..... farms..	109	1	7	3	49	13	36
$1,000..	808	(D)	(Z)	(D)	149	(D)	129
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Corn ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Wheat ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 632	12	91	350	473	347	359
acres..	42 296	694	2 349	9 188	11 123	9 290	9 652
Harvested cropland ..... farms..	1 470	12	79	318	412	316	333
acres..	28 233	359	1 375	6 773	7 480	6 091	6 155
Farms by acres harvested:							
1 to 49 acres	1 311	8	71	275	365	288	304
50 to 99 acres	112	2	7	32	33	17	21
100 to 199 acres	39	2	1	9	13	8	6
200 to 499 acres	8	–	–	2	1	3	2
500 to 999 acres	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	590	5	43	133	175	123	111
acres..	10 219	(D)	(D)	1 751	2 583	2 314	2 531
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	85	1	11	14	22	21	16
acres..	839	(D)	(D)	88	147	203	307
On which all crops failed ..... farms..	33	–	2	8	9	6	8
acres..	184	–	(D)	33	62	(D)	35
In cultivated summer fallow ..... farms..	19	–	3	5	4	1	6
acres..	137	–	(D)	24	31	(D)	75
Idle ..... farms..	215	1	14	50	60	38	52
acres..	2 684	(D)	(D)	519	820	636	549
Total woodland ..... farms..	1 032	8	52	203	290	239	240
acres..	52 103	827	1 425	10 102	13 732	10 996	15 021
Woodland pastured ..... farms..	273	4	12	70	80	55	52
acres..	6 949	293	80	1 104	2 805	923	1 744
Woodland not pastured ..... farms..	920	6	46	176	260	219	213
acres..	45 154	534	1 345	8 998	10 927	10 073	13 277

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..	657	363	1	13	70	68	76	135
acres..	18 950	12 956	(D)	(D)	3 317	1 785	2 394	5 117
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	1 261	3	48	200	262	282	466
acres..	37 503	24 101	40	427	4 000	5 528	5 063	9 043
Irrigated land ..... farms..	674	424	–	19	96	111	94	104
acres..	7 366	6 405	–	(D)	2 136	(D)	1 236	1 426
Harvested cropland irrigated ..... farms..	662	415	–	19	95	109	92	100
acres..	7 245	6 312	–	(D)	(D)	(D)	1 227	1 422
Pasture and other land irrigated ..... farms..	19	14	–	–	4	3	3	4
acres..	121	93	–	–	(D)	(D)	9	4
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	41	1	1	3	13	5	18
acres..	4 017	2 789	(D)	(D)	(D)	503	40	1 527
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	3 684	1 789	1	72	281	322	378	735
$1,000..	2 103 837	1 314 707	(D)	(D)	208 278	306 224	296 724	463 724
Average per farm ..... dollars..	571 074	734 884	(D)	(D)	741 202	951 006	784 984	630 917
Average per acre ..... dollars..	5 949	5 582	(D)	(D)	5 501	5 437	6 268	5 252
Farms by value group:								
$1 to $39,999	238	71	–	13	23	2	4	29
$40,000 to $69,999	88	42	–	2	14	2	4	20
$70,000 to $99,999	114	65	–	1	9	14	4	37
$100,000 to $149,999	269	134	–	4	12	32	23	63
$150,000 to $199,999	288	94	–	1	7	24	16	46
$200,000 to $499,999	1 393	539	1	19	100	76	133	210
$500,000 to $999,999	756	460	–	18	68	91	115	168
$1,000,000 to $1,999,999	377	269	–	11	28	47	43	140
$2,000,000 to $4,999,999	137	97	–	3	13	29	32	20
$5,000,000 or more	24	18	–	–	7	5	4	2
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	3 684	1 789	1	72	281	322	378	735
$1,000..	151 760	100 584	(D)	(D)	20 476	29 767	20 586	25 830
Farms by value group:								
$1 to $4,999	482	176	–	1	14	30	20	111
$5,000 to $9,999	592	264	–	1	42	25	66	130
$10,000 to $19,999	685	312	–	12	45	55	56	144
$20,000 to $49,999	1 022	446	1	31	70	58	112	174
$50,000 to $99,999	561	320	–	14	46	75	59	126
$100,000 to $199,999	229	176	–	10	42	52	39	33
$200,000 to $499,999	95	77	–	3	16	21	25	12
$500,000 or more	18	18	–	–	6	6	1	5
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	3 026	1 560	1	72	272	304	350	561
number..	6 715	4 264	(D)	(D)	963	999	932	1 249
Wheel tractors ..... farms..	3 252	1 584	1	49	231	276	345	682
number..	8 623	5 087	(D)	(D)	871	1 035	1 094	1 975
Less than 40 horsepower (PTO) ..... farms..	2 476	1 207	1	33	175	209	270	519
number..	4 513	2 445	(D)	(D)	371	484	527	1 017
40 horsepower (PTO) or more ..... farms..	1 922	1 003	1	25	157	184	217	419
number..	4 110	2 642	(D)	(D)	500	551	567	958
40 to 99 horsepower (PTO) ..... farms..	1 847	987	1	25	157	180	213	411
number..	3 546	2 213	(D)	(D)	413	446	460	838
100 horsepower (PTO) or more ..... farms..	345	227	–	7	46	52	55	67
number..	564	429	–	10	87	105	107	120
Grain and bean combines ..... farms..	32	32	–	–	14	9	2	7
number..	35	35	–	–	15	10	(D)	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	638	–	14	85	120	145	274
number..	1 383	715	–	16	99	138	168	294
Pickup balers ..... farms..	1 280	679	–	4	78	108	138	351
number..	1 485	752	–	5	99	126	152	370
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	2 101	1 167	1	38	199	235	219	475
acres on which used..	86 643	70 912	(D)	(D)	15 054	18 569	13 770	22 195
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	784	447	1	10	100	93	118	125
acres on which used..	25 208	22 429	(D)	(D)	4 864	5 641	4 413	7 057
Nematodes in crops ..... farms..	57	47	1	2	9	8	14	13
acres on which used..	3 057	2 949	(D)	(D)	172	666	711	1 297
Diseases in crops and orchards ..... farms..	419	225	–	9	64	47	52	53
acres on which used..	12 001	10 407	–	237	2 561	3 138	2 138	2 333
Weeds, grass, or brush in crops and pasture ..... farms..	900	572	1	23	139	111	133	165
acres on which used..	46 451	42 474	(D)	(D)	10 050	11 204	7 861	12 306
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	69	–	–	23	18	9	19
acres on which used..	2 208	2 078	–	–	294	806	483	495

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	294	3	15	66	87	64	59
acres..	5 994	47	164	1 148	1 489	916	2 230
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 197	9	50	262	350	264	262
acres..	13 402	274	274	2 008	3 295	2 030	5 521
Irrigated land ..... farms..	250	1	17	75	70	46	41
acres..	961	(D)	50	197	209	404	(D)
Harvested cropland irrigated ..... farms..	247	1	17	75	69	46	39
acres..	933	(D)	50	(D)	(D)	404	(D)
Pasture and other land irrigated ..... farms..	5	–	–	1	2	–	2
acres..	28	–	–	(D)	(D)	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	41	–	2	3	11	11	14
acres..	1 228	–	(D)	(D)	272	421	340
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 895	27	124	422	551	375	396
$1,000..	789 130	14 966	28 025	175 427	196 203	169 189	205 319
Average per farm ..... dollars..	416 428	554 311	226 011	415 704	356 086	451 170	518 483
Average per acre ..... dollars..	6 679	9 250	7 622	6 669	7 089	6 665	6 132
Farms by value group:							
$1 to $39,999	167	9	12	28	66	26	26
$40,000 to $69,999	46	–	4	9	13	17	3
$70,000 to $99,999	49	–	6	19	20	1	3
$100,000 to $149,999	135	–	18	28	38	29	22
$150,000 to $199,999	194	–	35	49	59	19	32
$200,000 to $499,999	854	7	41	203	249	171	183
$500,000 to $999,999	296	9	4	64	72	79	68
$1,000,000 to $1,999,999	108	1	4	8	19	27	49
$2,000,000 to $4,999,999	40	1	–	13	14	4	8
$5,000,000 or more	6	–	–	1	1	2	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 895	27	124	422	551	375	396
$1,000..	51 177	537	2 395	12 103	14 578	10 174	11 389
Farms by value group:							
$1 to $4,999	306	8	28	49	66	83	72
$5,000 to $9,999	328	8	31	77	97	48	67
$10,000 to $19,999	373	4	19	120	116	49	65
$20,000 to $49,999	576	2	34	92	185	138	125
$50,000 to $99,999	241	5	12	73	69	44	38
$100,000 to $199,999	53	–	–	3	11	11	28
$200,000 to $499,999	18	–	–	8	7	2	1
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 466	23	89	348	434	262	310
number..	2 451	56	176	577	726	451	465
Wheel tractors ..... farms..	1 668	18	103	386	473	329	359
number..	3 536	60	207	733	1 081	648	807
Less than 40 horsepower (PTO) ..... farms..	1 269	18	58	274	373	245	301
number..	2 068	31	103	405	676	353	500
40 horsepower (PTO) or more ..... farms..	919	17	74	232	229	183	184
number..	1 468	29	104	328	405	295	307
40 to 99 horsepower (PTO) ..... farms..	860	17	66	230	219	157	171
number..	1 333	29	88	308	379	248	281
100 horsepower (PTO) or more ..... farms..	118	–	8	20	20	45	25
number..	135	–	16	20	26	47	26
Grain and bean combines ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	578	–	24	155	173	99	127
number..	668	–	24	164	226	113	141
Pickup balers ..... farms..	601	6	40	155	148	96	156
number..	733	11	47	190	189	112	184
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	934	14	66	242	198	202	212
acres on which used..	15 731	108	864	4 396	2 951	3 080	4 332
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	337	5	34	84	84	69	61
acres on which used..	2 779	33	292	453	516	756	729
Nematodes in crops ..... farms..	10	1	4	–	3	1	1
acres on which used..	108	(D)	16	–	(D)	(D)	(D)
Diseases in crops and orchards ..... farms..	194	5	26	41	65	29	28
acres on which used..	1 594	33	216	281	420	457	187
Weeds, grass, or brush in crops and pasture ..... farms..	328	5	24	83	120	51	45
acres on which used..	3 977	17	212	728	1 037	561	1 422
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	22	–	1	3	11	–	7
acres on which used..	130	–	(D)	(D)	41	–	70

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	3 687	1 824	6	88	297	353	373	707
Full owners	2 381	1 052	1	36	131	175	228	481
Part owners	971	596	1	14	106	134	133	208
Tenants	335	176	4	38	60	44	12	18
White	3 672	1 821	6	88	295	353	373	706
Full owners	2 367	1 049	1	36	129	175	228	480
Part owners	971	596	1	14	106	134	133	208
Tenants	334	176	4	38	60	44	12	18
Black and other races	15	3	–	–	2	–	–	1
Full owners	14	3	–	–	2	–	–	1
Part owners	–	–	–	–	–	–	–	–
Tenants	1	–	–	–	–	–	–	–
OWNED AND RENTED LAND								
Land owned ... farms	3 355	1 650	2	50	238	309	361	690
acres	265 197	165 714	(D)	(D)	19 977	37 130	34 252	71 742
Owned land in farms ... farms	3 352	1 648	2	50	237	309	361	689
acres	251 358	159 773	(D)	(D)	19 457	36 068	33 164	68 503
Land rented or leased from others ... farms	1 315	776	5	52	167	179	146	227
acres	109 105	86 392	247	4 608	21 069	23 812	15 532	21 124
landlords	3 852	2 670	11	122	613	757	474	693
Rented or leased land in farms ... farms	1 306	772	5	52	166	178	145	226
acres	107 955	85 745	(D)	(D)	20 999	23 653	15 383	20 981
Land rented or leased to others ... farms	349	167	2	3	18	23	38	83
acres	14 989	6 588	(D)	(D)	590	1 221	1 237	3 382
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	2 871	1 448	1	53	198	263	313	620
Not on farm operated	591	258	5	30	78	56	42	47
Not reported	225	118	–	5	21	34	18	40
Operators by principal occupation:								
Farming	1 824	1 824	6	88	297	353	373	707
Other	1 863	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	1 565	1 290	3	54	183	225	267	558
Any	1 953	365	3	29	86	99	82	66
1 to 99 days	294	181	–	13	47	37	41	43
100 to 199 days	349	98	1	7	21	31	26	12
200 days or more	1 310	86	2	9	18	31	15	11
Not reported	169	169	–	5	28	29	24	83
Operators by years on present farm:								
2 years or less	172	77	3	24	24	9	8	9
3 or 4 years	233	72	2	17	27	7	12	7
5 to 9 years	411	170	–	23	56	34	32	25
10 years or more	2 318	1 205	–	12	147	239	262	545
Average years on present farm	21.2	24.7	2.4	5.3	12.0	19.1	23.1	36.6
Not reported	553	300	1	12	43	64	59	121
Operators by age group:								
Under 25 years	20	6	6	–	–	–	–	–
25 to 34 years	194	88	–	88	–	–	–	–
35 to 44 years	700	297	–	–	297	–	–	–
45 to 49 years	419	161	–	–	–	161	–	–
50 to 54 years	488	192	–	–	–	192	–	–
55 to 59 years	433	194	–	–	–	–	194	–
60 to 64 years	335	179	–	–	–	–	179	–
65 to 69 years	383	223	–	–	–	–	–	223
70 years and over	715	484	–	–	–	–	–	484
Average age	55.5	58.1	21.7	30.4	40.0	49.5	59.3	73.1
Operators by sex:								
Male	3 134	1 528	5	71	231	297	293	631
Female	553	296	1	17	66	56	80	76
Operators of Spanish, Hispanic, or Latino origin (see text)	28	18	–	–	4	5	2	7
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	2 996	1 410	4	69	209	263	282	583
acres	243 474	153 608	(D)	(D)	22 636	37 597	30 238	57 947
Partnership ... farms	344	208	1	9	34	31	47	86
acres	61 933	51 023	(D)	(D)	7 420	9 257	11 757	21 469
Corporation:								
Family held ... farms	277	175	1	6	43	51	39	35
acres	45 878	37 858	(D)	(D)	9 530	12 016	6 014	9 456
More than 10 stockholders ... farms	8	5	–	1	2	1	1	–
10 or less stockholders ... farms	269	170	1	5	41	50	38	35
Other than family held ... farms	34	21	–	2	8	6	4	1
acres	4 015	1 874	–	(D)	568	(D)	(D)	(D)
More than 10 stockholders ... farms	5	2	–	–	1	1	–	–
10 or less stockholders ... farms	29	19	–	2	7	5	4	1
Other—cooperative, estate or trust, institutional, etc. ... farms	36	10	–	2	3	2	1	2
acres	4 013	1 155	–	(D)	302	(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
TENURE AND RACE OF OPERATOR							
All operators	1 863	14	106	403	554	395	391
Full owners	1 329	8	52	239	398	311	321
Part owners	375	3	18	107	117	69	61
Tenants	159	3	36	57	39	15	9
White	1 851	14	106	400	548	394	389
Full owners	1 318	8	52	236	392	311	319
Part owners	375	3	18	107	117	69	61
Tenants	158	3	36	57	39	14	9
Black and other races	12	–	–	3	6	1	2
Full owners	11	–	–	3	6	–	2
Part owners	–	–	–	–	–	–	–
Tenants	1	–	–	–	–	1	–
OWNED AND RENTED LAND							
Land owned farms	1 705	11	70	346	516	380	382
acres	99 483	1 672	2 629	16 695	25 714	19 955	32 818
Owned land in farms farms	1 704	11	70	346	515	380	382
acres	91 585	1 573	2 302	15 707	24 088	18 528	29 387
Land rented or leased from others farms	539	6	54	167	157	84	71
acres	22 713	(D)	(D)	6 934	5 580	4 711	3 249
landlords	1 182	13	121	356	313	230	149
Rented or leased land in farms farms	534	6	54	164	156	84	70
acres	22 210	269	1 910	6 739	5 551	4 704	3 037
Land rented or leased to others farms	182	2	7	22	54	32	65
acres	8 401	(D)	(D)	1 183	1 655	1 434	3 643
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 423	10	72	295	427	315	304
Not on farm operated	333	2	32	94	88	57	60
Not reported	107	2	2	14	39	23	27
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	1 863	14	106	403	554	395	391
Operators by days worked off farm:							
None	275	2	7	23	31	52	160
Any	1 588	12	99	380	523	343	231
1 to 99 days	113	1	1	15	31	26	39
100 to 199 days	251	2	10	56	71	57	55
200 days or more	1 224	9	88	309	421	260	137
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	95	2	17	34	24	13	5
3 or 4 years	161	5	18	75	40	12	11
5 to 9 years	241	–	41	82	73	27	18
10 years or more	1 113	–	19	161	343	293	297
Average years on present farm	17.8	2.6	6.2	9.7	14.9	20.0	31.8
Not reported	253	7	11	51	74	50	60
Operators by age group:							
Under 25 years	14	14	–	–	–	–	–
25 to 34 years	106	–	106	–	–	–	–
35 to 44 years	403	–	–	403	–	–	–
45 to 49 years	258	–	–	–	258	–	–
50 to 54 years	296	–	–	–	296	–	–
55 to 59 years	239	–	–	–	–	239	–
60 to 64 years	156	–	–	–	–	156	–
65 to 69 years	160	–	–	–	–	–	160
70 years and over	231	–	–	–	–	–	231
Average age	53.0	20.9	31.2	40.3	49.5	58.8	72.3
Operators by sex:							
Male	1 606	10	84	340	475	367	330
Female	257	4	22	63	79	28	61
Operators of Spanish, Hispanic, or Latino origin (see text)	10	–	–	2	3	4	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 586	13	92	341	478	328	334
acres	89 866	(D)	(D)	18 120	22 824	17 939	25 516
Partnership farms	136	–	11	28	36	28	33
acres	10 910	–	549	1 744	4 558	1 613	2 446
Corporation:							
Family held farms	102	–	3	15	30	34	20
acres	8 020	–	(D)	816	(D)	3 115	2 779
More than 10 stockholders farms	3	–	–	–	–	1	2
10 or less stockholders farms	99	–	3	15	30	33	18
Other than family held farms	13	–	–	8	2	1	2
acres	2 141	–	–	1 496	(D)	(D)	(D)
More than 10 stockholders farms	3	–	–	1	–	–	2
10 or less stockholders farms	10	–	–	7	2	1	–
Other—cooperative, estate or trust, institutional, etc. farms	26	1	–	11	8	4	2
acres	2 858	(D)	–	270	601	(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..	35	26	–	–	9	5	3	9
number..	45	33	–	–	9	9	3	12
Hired workers ..... farms..	64	54	1	3	11	14	11	14
number..	208	193	(D)	(D)	69	33	31	53
Farm-related deaths:								
Operator and family members ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	744	269	1	27	46	55	56	84
10 to 49 acres	1 273	562	3	29	104	101	128	197
50 to 69 acres	335	155	–	5	21	23	19	87
70 to 99 acres	313	141	1	2	21	26	29	62
100 to 139 acres	294	163	–	11	14	23	29	86
140 to 179 acres	187	120	–	4	19	25	22	50
180 to 219 acres	137	88	–	1	14	20	22	31
220 to 259 acres	84	64	1	3	11	15	9	25
260 to 499 acres	215	173	–	4	33	37	42	57
500 to 999 acres	75	64	–	2	9	18	15	20
1,000 to 1,999 acres	26	21	–	–	4	8	2	7
2,000 acres or more	4	4	–	–	1	2	–	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	73	40	–	3	4	5	7	21
Vegetable and melon farming (1112)	341	218	2	10	33	47	42	84
Fruit and tree nut farming (1113)	180	100	–	5	16	13	20	46
Greenhouse, nursery, and floriculture production (1114)	901	408	–	20	73	81	106	128
Other crop farming (1119)	789	332	2	13	45	45	55	172
Tobacco farming (11191)	68	52	2	7	12	10	11	10
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	280	–	6	33	35	44	162
Beef cattle ranching and farming (112111)	420	159	–	2	16	19	24	98
Cattle feedlots (112112)	63	31	–	1	1	2	9	18
Dairy cattle and milk production (11212)	266	245	1	14	44	75	45	66
Hog and pig farming (1122)	46	17	–	1	6	2	4	4
Poultry and egg production (1123)	89	53	–	3	7	17	11	15
Sheep and goat farming (1124)	100	26	–	2	4	5	8	7
Animal aquaculture and other animal production (1125, 1129)	419	195	1	14	48	42	42	48
LIVESTOCK								
Cattle and calves inventory ..... farms..	1 227	650	2	22	103	134	118	271
number..	65 645	56 501	(D)	(D)	8 680	16 142	12 724	16 850
Farms with—								
1 to 9	488	163	1	4	26	22	27	83
10 to 49	460	238	–	5	30	38	38	127
50 to 99	99	81	1	5	15	22	18	20
100 to 199	87	80	–	5	19	23	11	22
200 to 499	80	75	–	3	11	26	21	14
500 or more	13	13	–	–	2	3	3	5
Cows and heifers that had calved ..... farms..	1 000	557	2	19	86	120	104	226
number..	34 904	30 291	(D)	(D)	4 703	8 630	6 986	8 806
Beef cows ..... farms..	721	324	1	5	48	58	63	149
number..	6 887	3 420	(D)	(D)	491	623	705	1 552
Farms with—								
1 to 9	493	207	1	3	32	41	41	89
10 to 49	210	108	–	2	15	13	21	57
50 to 99	15	8	–	–	1	4	–	3
100 to 199	3	1	–	–	–	–	1	–
200 to 499	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–
Milk cows ..... farms..	370	297	1	16	49	85	54	92
number..	28 017	26 871	(D)	(D)	4 212	8 007	6 281	7 254
Farms with—								
1 to 4	83	39	–	1	2	7	7	22
5 to 9	22	12	–	–	2	4	2	4
10 to 49	91	79	–	7	13	23	9	27
50 to 99	71	68	1	4	14	21	13	15
100 to 199	74	70	–	4	15	23	12	16
200 to 499	22	22	–	–	3	5	9	5
500 or more	7	7	–	–	–	2	2	3
Heifers and heifer calves ..... farms..	812	495	1	17	76	115	92	194
number..	25 657	22 865	(D)	(D)	3 573	6 815	5 157	6 431
Steers, steer calves, bulls, and bull calves ..... farms..	818	423	2	12	63	83	86	177
number..	5 084	3 345	(D)	(D)	404	697	581	1 613

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..	9	–	1	3	2	3	–
number..	12	–	(D)	3	(D)	6	–
Hired workers ..... farms..	10	–	–	–	2	6	2
number..	15	–	–	–	(D)	11	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	475	5	28	111	156	93	82
10 to 49 acres	711	4	48	156	217	157	129
50 to 69 acres	180	–	10	35	60	38	37
70 to 99 acres	172	1	9	31	39	43	49
100 to 139 acres	131	–	7	34	27	21	42
140 to 179 acres	67	–	3	10	19	16	19
180 to 219 acres	49	–	–	17	17	9	6
220 to 259 acres	20	–	–	2	7	5	6
260 to 499 acres	42	3	1	4	8	12	14
500 to 999 acres	11	1	–	2	4	–	4
1,000 to 1,999 acres	5	–	–	1	–	1	3
2,000 acres or more	–	–	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	33	1	–	8	9	7	8
Vegetable and melon farming (1112)	123	–	16	24	42	14	27
Fruit and tree nut farming (1113)	80	2	–	14	21	19	24
Greenhouse, nursery, and floriculture production (1114)	493	3	27	116	130	121	96
Other crop farming (1119)	457	1	21	107	132	88	108
Tobacco farming (11191)	16	–	1	4	3	3	5
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	441	1	20	103	129	85	103
Beef cattle ranching and farming (112111)	261	2	14	55	76	55	59
Cattle feedlots (112112)	32	–	4	8	12	3	5
Dairy cattle and milk production (11212)	21	2	–	1	6	4	8
Hog and pig farming (1122)	29	–	3	8	9	6	3
Poultry and egg production (1123)	36	–	3	8	12	8	5
Sheep and goat farming (1124)	74	1	1	15	33	14	10
Animal aquaculture and other animal production (1125, 1129)	224	2	17	39	72	56	38
LIVESTOCK							
Cattle and calves inventory ..... farms..	577	6	37	135	172	110	117
number..	9 144	324	444	1 723	2 251	1 816	2 586
Farms with—							
1 to 9	325	2	20	76	102	64	61
10 to 49	222	2	16	57	63	38	46
50 to 99	18	–	1	1	5	6	5
100 to 199	7	2	–	–	2	1	2
200 to 499	5	–	–	1	–	1	3
500 or more	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	443	4	29	107	130	81	92
number..	4 613	193	202	779	1 121	961	1 357
Beef cows ..... farms..	397	3	28	97	112	74	83
number..	3 467	(D)	(D)	612	856	668	985
Farms with—							
1 to 9	286	1	20	70	80	55	60
10 to 49	102	–	8	27	32	17	18
50 to 99	7	2	–	–	–	2	3
100 to 199	2	–	–	–	–	–	2
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	73	3	4	15	26	13	12
number..	1 146	(D)	(D)	167	265	293	372
Farms with—							
1 to 4	44	–	4	13	16	7	4
5 to 9	10	1	–	1	5	2	1
10 to 49	12	2	–	–	4	2	4
50 to 99	3	–	–	–	–	1	2
100 to 199	4	–	–	1	1	1	1
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	317	6	21	80	83	62	65
number..	2 792	116	132	561	570	570	843
Steers, steer calves, bulls, and bull calves ..... farms..	395	5	30	97	117	74	72
number..	1 739	15	110	383	560	285	386

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..	983	574	1	21	88	123	104	237
number..	25 237	22 104	(D)	(D)	2 829	5 571	4 837	8 239
$1,000..	6 278	4 991	(D)	(D)	833	1 336	982	1 741
Calves ..... farms..	560	369	1	17	56	93	69	133
number..	12 598	11 396	(D)	(D)	1 433	3 034	2 717	3 804
$1,000..	865	655	(D)	(D)	114	160	93	275
Cattle ..... farms..	843	512	1	18	83	109	97	204
number..	12 639	10 708	(D)	(D)	1 396	2 537	2 120	4 435
$1,000..	5 414	4 336	(D)	(D)	719	1 176	888	1 466
Fattened on grain and concentrates .... farms..	159	75	–	2	14	11	13	35
number..	1 174	746	–	(D)	(D)	256	106	309
$1,000..	776	501	–	(D)	(D)	191	75	196
Hogs and pigs inventory ..... farms..	210	90	–	4	27	23	22	14
number..	4 521	2 868	–	(D)	1 123	567	(D)	770
Farms with—								
1 to 24	179	73	–	3	21	19	21	9
25 to 49	11	3	–	–	2	1	–	–
50 to 99	11	7	–	–	2	1	1	3
100 to 199	3	3	–	1	–	1	–	1
200 to 499	5	3	–	–	1	1	–	1
500 or more	1	1	–	–	1	–	–	–
Used or to be used for breeding ..... farms..	87	48	–	3	17	13	8	7
number..	929	707	–	(D)	301	144	(D)	214
Other ..... farms..	191	80	–	2	23	22	20	13
number..	3 592	2 161	–	(D)	822	423	(D)	556
Hogs and pigs sold..... farms..	160	74	–	3	19	22	18	12
number..	9 408	6 863	–	(D)	2 342	1 338	(D)	2 035
$1,000..	995	727	–	(D)	159	83	(D)	198
Feeder pigs ..... farms..	41	27	–	2	8	8	4	5
number..	3 834	3 263	–	(D)	1 778	1 053	(D)	222
$1,000..	178	154	–	(D)	90	48	(D)	8
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	89	50	–	3	17	13	10	7
number..	1 068	844	–	(D)	324	198	(D)	271
Dec. 1 and May 31..... farms..	79	43	–	3	15	9	9	7
number..	568	438	–	10	166	97	23	142
June 1 and Nov. 30 ..... farms..	63	40	–	1	14	13	5	7
number..	500	406	–	(D)	158	101	(D)	129
Sheep and lambs of all ages inventory..... farms..	254	87	–	3	20	18	22	24
number..	5 010	1 960	–	42	226	435	596	661
Ewes 1 year old or older ..... farms..	227	80	–	3	16	17	21	23
number..	3 274	1 393	–	25	159	298	421	490
Sheep and lambs sold..... farms..	187	67	–	3	13	13	17	21
number..	3 774	1 520	–	33	195	352	493	447
Sheep and lambs shorn ..... farms..	196	66	–	3	13	12	18	20
number..	4 112	1 710	–	33	199	327	537	614
pounds of wool..	30 374	13 010	–	254	1 659	2 402	4 336	4 359
Horses and ponies inventory ..... farms..	766	334	1	17	77	63	65	111
number..	6 797	3 859	(D)	(D)	1 073	696	866	1 013
Horses and ponies sold..... farms..	165	85	1	4	27	20	13	20
number..	640	438	(D)	(D)	190	84	34	117
Goats inventory ..... farms..	172	56	–	1	16	11	14	14
number..	1 460	735	–	(D)	(D)	193	247	227
Goats sold ..... farms..	57	21	–	1	4	3	8	5
number..	684	257	–	(D)	11	(D)	143	68
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	172	–	9	33	32	44	54
number..	3 992 919	3 976 744	–	(D)	(D)	(D)	(D)	(D)
Farms with—								
1 to 399	354	144	–	7	29	24	35	49
400 to 3,199	10	6	–	–	2	–	3	1
3,200 to 9,999.....	4	3	–	1	–	1	–	1
10,000 to 19,999	4	4	–	–	1	1	1	1
20,000 to 49,999	5	5	–	1	–	2	2	–
50,000 to 99,999	6	6	–	–	1	1	2	2
100,000 or more	4	4	–	–	–	3	1	–
Layers 20 weeks old and older ..... farms..	377	166	–	9	33	32	41	51
number..	3 757 535	3 745 313	–	(D)	(D)	3 237 114	219 769	181 342
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	32	–	3	8	9	7	5
number..	235 384	231 431	–	65	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	58	–	2	9	16	17	14
number..	3 326 924	3 209 625	–	(D)	(D)	2 191 050	541 733	184 680
Broilers and other meat-type chickens sold .. farms..	30	13	–	–	3	2	5	3
number..	342 656	(D)	–	–	96	(D)	(D)	935
Farms with—								
1 to 1,999.....	24	10	–	–	3	1	3	3
2,000 to 59,999.....	4	1	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	2	2	–	–	–	1	1	–
Turkey hens kept for breeding ..... farms..	16	5	–	2	1	–	1	1
number..	76	48	–	(D)	(D)	–	(D)	(D)
Turkeys sold ..... farms..	35	11	–	–	3	–	5	3
number..	4 539	2 321	–	–	(D)	–	251	(D)

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	409	5	26	99	118	79	82
number..	3 133	62	128	555	857	615	916
$1,000..	1 287	13	63	244	372	257	338
Calves ..... farms..	191	3	12	37	60	38	41
number..	1 202	46	33	126	370	248	379
$1,000..	210	4	6	25	72	40	63
Cattle ..... farms..	331	5	19	86	93	62	66
number..	1 931	16	95	429	487	367	537
$1,000..	1 077	9	58	220	300	217	274
Fattened on grain and concentrates .... farms..	84	–	7	27	29	10	11
number..	428	–	23	69	178	85	73
$1,000..	276	–	19	46	110	51	50
Hogs and pigs inventory ..... farms..	120	2	14	34	31	25	14
number..	1 653	(D)	115	360	274	186	(D)
Farms with—							
1 to 24	106	2	13	29	28	24	10
25 to 49	8	–	1	4	2	–	1
50 to 99	4	–	–	1	1	1	1
100 to 199	–	–	–	–	–	–	–
200 to 499	2	–	–	–	–	–	2
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	39	–	4	11	12	9	3
number..	222	–	(D)	68	40	45	(D)
Other ..... farms..	111	2	12	32	27	24	14
number..	1 431	(D)	(D)	292	234	141	(D)
Hogs and pigs sold..... farms..	86	–	11	25	26	16	8
number..	2 545	–	157	579	512	403	894
$1,000..	268	–	21	65	53	58	71
Feeder pigs ..... farms..	14	–	1	3	4	5	1
number..	571	–	(D)	(D)	(D)	64	(D)
$1,000..	24	–	(D)	(D)	9	3	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	39	–	4	11	12	9	3
number..	224	–	(D)	52	62	47	(D)
Dec. 1 and May 31..... farms..	36	–	4	11	12	6	3
number..	130	–	15	39	(D)	27	(D)
June 1 and Nov. 30 ..... farms..	23	–	2	6	5	7	3
number..	94	–	(D)	13	(D)	20	(D)
Sheep and lambs of all ages inventory..... farms..	167	1	5	44	50	39	28
number..	3 050	(D)	(D)	809	784	558	742
Ewes 1 year old or older ..... farms..	147	1	3	40	45	34	24
number..	1 881	(D)	(D)	533	471	357	428
Sheep and lambs sold..... farms..	120	1	4	40	34	23	18
number..	2 254	(D)	(D)	593	591	297	708
Sheep and lambs shorn ..... farms..	130	1	2	36	37	31	23
number..	2 402	(D)	(D)	696	571	447	534
pounds of wool..	17 364	(D)	(D)	5 538	4 168	3 218	3 513
Horses and ponies inventory ..... farms..	432	5	35	91	133	96	72
number..	2 938	16	195	407	888	719	713
Horses and ponies sold..... farms..	80	2	7	11	27	23	10
number..	202	(D)	(D)	29	54	65	36
Goats inventory ..... farms..	116	–	9	34	42	14	17
number..	725	–	29	208	212	171	105
Goats sold ..... farms..	36	–	1	12	16	5	2
number..	427	–	(D)	147	153	94	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	215	1	15	59	74	36	30
number..	16 175	(D)	433	1 910	(D)	994	(D)
Farms with—							
1 to 399	210	1	15	58	71	36	29
400 to 3,199	4	–	–	1	2	–	1
3,200 to 9,999.....	1	–	–	–	1	–	–
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..	211	1	15	57	72	36	30
number..	12 222	(D)	433	1 600	(D)	884	1 526
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	33	–	–	8	14	6	5
number..	3 953	–	–	310	(D)	110	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	34	–	2	10	12	3	7
number..	117 299	–	(D)	(D)	48 343	147	(D)
Broilers and other meat-type chickens sold .. farms..	17	–	–	7	4	6	–
number..	(D)	–	–	(D)	(D)	181	–
Farms with—							
1 to 1,999.....	14	–	–	6	2	6	–
2,000 to 59,999.....	3	–	–	1	2	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	11	–	1	5	4	1	–
number..	28	–	(D)	(D)	11	(D)	–
Turkeys sold ..... farms..	24	–	–	8	11	4	1
number..	2 218	–	–	436	492	(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 silage or green chop ..... farms..	403	315	1	14	55	87	67	91
acres..	32 219	30 115	(D)	(D)	5 891	8 656	6 286	8 239
tons, green..	610 198	576 194	(D)	(D)	107 370	161 997	121 837	160 330
Irrigated ..... farms..	5	4	–	–	–	2	1	1
acres..	(D)	62	–	–	–	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	128	69	–	4	8	13	17	27
25 to 99 acres	162	138	1	5	23	41	27	41
100 to 249 acres	90	85	–	5	20	27	17	16
250 to 499 acres	14	14	–	–	3	4	5	2
500 acres or more	9	9	–	–	1	2	1	5
Tobacco ..... farms..	74	55	2	8	13	11	11	10
acres..	2 529	2 017	(D)	(D)	204	259	465	965
pounds..	4 115 845	3 369 811	(D)	(D)	345 265	419 399	774 374	1 628 445
Irrigated ..... farms..	29	24	–	2	6	6	5	5
acres..	1 517	(D)	–	(D)	38	196	403	522
Farms by acres harvested:								
0.1 to 0.9 acres	1	1	–	–	–	1	–	–
1.0 to 1.9 acres	1	–	–	–	–	–	–	–
2.0 to 2.9 acres	8	8	–	3	4	1	–	–
3.0 to 4.9 acres	11	4	–	1	–	3	–	–
5.0 to 9.9 acres	15	9	1	–	2	1	4	1
10.0 to 24.9 acres	18	16	1	3	4	2	3	3
25.0 acres or more	20	17	–	1	3	3	4	6
Potatoes, excluding sweetpotatoes ..... farms..	58	41	–	1	10	10	5	15
acres..	151	107	–	(D)	15	11	(D)	76
cwt..	37 907	25 332	–	(D)	2 552	1 840	(D)	18 961
Irrigated ..... farms..	9	8	–	–	2	1	3	2
acres..	30	(D)	–	–	(D)	(D)	1	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	53	38	–	1	10	10	5	12
5.0 to 24.9 acres	3	2	–	–	–	–	–	2
25.0 to 99.9 acres	2	1	–	–	–	–	–	1
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	887	4	30	121	156	165	411
acres..	81 752	60 063	235	2 070	11 723	12 870	12 214	20 951
tons, dry..	158 978	123 992	410	3 742	24 267	27 267	25 986	42 320
Irrigated ..... farms..	14	8	–	–	–	3	3	2
acres..	163	147	–	–	–	(D)	65	(D)
Farms by acres harvested:								
1 to 24 acres	811	325	2	10	35	38	60	180
25 to 99 acres	634	375	1	12	47	71	67	177
100 to 249 acres	178	141	1	7	28	36	24	45
250 to 499 acres	41	40	–	1	8	11	14	6
500 acres or more	6	6	–	–	3	–	–	3
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	654	3	21	90	117	118	305
acres..	44 324	30 171	105	1 178	5 219	6 378	5 593	11 698
tons, dry..	81 041	58 032	188	2 350	10 376	11 929	10 744	22 445
Irrigated ..... farms..	4	2	–	–	–	–	1	1
acres..	(D)	(D)	–	–	–	–	(D)	(D)
Vegetables harvested for sale (see text) .... farms..	620	421	3	19	86	94	77	142
acres..	10 008	9 031	29	178	1 668	3 304	1 767	2 086
Irrigated ..... farms..	178	120	–	7	32	36	18	27
acres..	1 852	1 652	–	46	229	686	226	465
Farms by acres harvested:								
0.1 to 4.9 acres	333	185	1	10	31	39	38	66
5.0 to 24.9 acres	212	166	2	7	39	32	23	63
25.0 to 99.9 acres	64	59	–	2	15	19	13	10
100.0 to 249.9 acres	4	4	–	–	–	1	2	1
250.0 acres or more	7	7	–	–	1	3	1	2
Sweet corn harvested for sale ..... farms..	310	231	2	4	51	53	39	82
acres..	4 706	4 296	(D)	(D)	1 118	1 248	785	1 029
Irrigated ..... farms..	65	48	–	1	13	19	6	9
acres..	839	764	–	(D)	(D)	333	140	148
Land in orchards ..... farms..	253	127	–	7	18	23	22	57
acres..	3 546	2 863	–	336	715	507	770	536
Irrigated ..... farms..	35	20	–	–	3	2	6	9
acres..	294	245	–	–	(D)	(D)	62	66
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	140	48	–	–	4	10	8	26
5.0 to 24.9 acres	84	54	–	4	8	8	6	28
25.0 to 99.9 acres	22	18	–	2	3	4	6	3
100.0 to 249.9 acres	5	5	–	1	3	–	1	–
250.0 acres or more	2	2	–	–	–	1	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	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 silage or green chop ..... farms..	88	2	5	25	24	18	14
acres..	2 104	(D)	(D)	461	486	569	509
tons, green..	34 004	(D)	(D)	7 551	6 179	9 988	8 837
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	59	1	5	22	16	9	6
25 to 99 acres	24	1	–	1	8	7	7
100 to 249 acres	5	–	–	2	–	2	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Tobacco ..... farms..	19	–	1	7	3	3	5
acres..	512	–	(D)	33	11	(D)	63
pounds..	746 034	–	(D)	55 540	19 500	(D)	114 084
Irrigated ..... farms..	5	–	–	–	2	1	2
acres..	(D)	–	–	–	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	–	–	–	–
1.0 to 1.9 acres	1	–	–	1	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–
3.0 to 4.9 acres	7	–	–	3	2	–	2
5.0 to 9.9 acres	6	–	1	2	1	1	1
10.0 to 24.9 acres	2	–	–	1	–	–	1
25.0 acres or more	3	–	–	–	–	2	1
Potatoes, excluding sweetpotatoes ..... farms..	17	–	6	5	2	2	2
acres..	44	–	2	4	(D)	(D)	(D)
cwt..	12 575	–	420	1 340	(D)	(D)	(D)
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	15	–	6	5	2	–	2
5.0 to 24.9 acres	1	–	–	–	–	1	–
25.0 to 99.9 acres	1	–	–	–	–	1	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	783	6	37	160	228	164	188
acres..	21 689	351	1 047	5 390	6 156	4 174	4 571
tons, dry..	34 986	737	1 374	8 686	9 964	6 704	7 521
Irrigated ..... farms..	6	–	–	3	1	–	2
acres..	16	–	–	3	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	486	2	21	74	149	113	127
25 to 99 acres	259	2	15	76	66	44	56
100 to 249 acres	37	2	1	10	13	6	5
250 to 499 acres	1	–	–	–	–	1	–
500 acres or more	–	–	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	557	6	25	123	153	119	131
acres..	14 153	135	752	3 679	3 826	2 643	3 118
tons, dry..	23 009	231	998	6 289	6 388	4 476	4 627
Irrigated ..... farms..	2	–	–	1	–	–	1
acres..	(D)	–	–	(D)	–	–	(D)
Vegetables harvested for sale (see text) .... farms..	199	–	21	48	57	32	41
acres..	977	–	124	183	306	171	193
Irrigated ..... farms..	58	–	6	18	20	9	5
acres..	201	–	28	46	97	27	3
Farms by acres harvested:							
0.1 to 4.9 acres	148	–	11	38	42	24	33
5.0 to 24.9 acres	46	–	10	10	12	7	7
25.0 to 99.9 acres	5	–	–	–	3	1	1
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	79	–	7	21	20	16	15
acres..	409	–	35	58	166	83	67
Irrigated ..... farms..	17	–	3	5	5	3	1
acres..	75	–	8	6	57	(D)	(D)
Land in orchards ..... farms..	126	3	3	24	31	34	31
acres..	683	24	2	111	113	210	223
Irrigated ..... farms..	15	–	–	6	5	1	3
acres..	49	–	–	30	14	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	92	–	3	17	24	24	24
5.0 to 24.9 acres	30	3	–	7	7	8	5
25.0 to 99.9 acres	4	–	–	–	–	2	2
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	3 687	744	1 273	335	313	294
percent..	100.0	20.2	34.5	9.1	8.5	8.0
Land in farms ..... acres..	359 313	3 234	31 367	19 254	25 702	34 034
Average size of farm ..... acres..	97	4	25	57	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	3 687	744	1 273	335	313	294
$1,000..	421 648	18 264	49 511	34 573	23 537	15 502
Average per farm ..... dollars..	114 361	24 549	38 893	103 204	75 199	52 726
Farms by value of sales:						
Less than $1,000 (see text)	632	146	286	60	64	34
$1,000 to $2,499	533	167	202	50	35	35
$2,500 to $4,999	555	101	220	64	62	42
$5,000 to $9,999	500	98	191	49	53	48
$10,000 to $19,999	385	71	103	39	30	51
$20,000 to $24,999	126	28	34	11	7	12
$25,000 to $39,999	188	36	65	14	9	14
$40,000 to $49,999	83	17	25	10	7	4
$50,000 to $99,999	221	38	60	12	24	22
$100,000 to $249,999	225	24	52	13	10	22
$250,000 to $499,999	124	14	19	4	6	4
$500,000 to $999,999	53	4	8	2	2	4
$1,000,000 to $2,499,999	34	–	6	3	1	1
$2,500,000 to $4,999,999	15	–	1	2	2	1
$5,000,000 or more	13	–	1	2	1	–
Grains ..... farms..	53	3	4	4	5	2
$1,000..	970	1	4	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	5	–	–	–	–	–
$1,000..	605	–	–	–	–	–
Corn for grain ..... farms..	37	2	1	4	2	1
$1,000..	931	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	2	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Soybeans ..... farms..	1	–	–	–	1	–
$1,000..	(D)	–	–	–	(D)	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Oats ..... farms..	4	–	–	–	–	–
$1,000..	6	–	–	–	–	–
Other grains ..... farms..	17	1	3	–	3	1
$1,000..	28	(D)	(D)	–	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	74	8	20	9	9	8
$1,000..	53 665	351	3 015	1 178	1 337	4 531
Sales of $50,000 or more ..... farms..	57	3	15	6	8	6
$1,000..	53 226	219	2 862	1 085	(D)	(D)
Hay, silage, and field seeds ..... farms..	1 001	20	260	138	124	141
$1,000..	6 939	22	669	512	555	809
Sales of $50,000 or more ..... farms..	17	–	–	–	–	–
$1,000..	1 305	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	618	118	208	67	53	53
$1,000..	17 291	754	3 502	1 256	1 005	1 451
Sales of $50,000 or more ..... farms..	70	1	15	7	7	9
$1,000..	11 676	(D)	1 294	578	607	852
Fruits, nuts, and berries ..... farms..	295	50	99	29	20	34
$1,000..	11 920	164	1 098	716	1 001	1 349
Sales of $50,000 or more ..... farms..	45	–	5	6	7	9
$1,000..	10 226	–	373	527	899	1 194
Nursery and greenhouse crops ..... farms..	1 133	388	418	82	75	57
$1,000..	172 371	13 862	23 684	13 520	12 117	3 528
Sales of $50,000 or more ..... farms..	210	64	66	14	11	11
$1,000..	164 532	11 032	20 965	12 816	11 434	3 231
Other crops ..... farms..	175	38	51	16	14	12
$1,000..	643	57	105	46	70	17
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Poultry and poultry products ..... farms..	243	53	84	20	23	18
$1,000..	72 187	1 535	6 854	16 841	6 056	(D)
Sales of $50,000 or more ..... farms..	40	6	18	5	4	2
$1,000..	71 735	1 387	6 732	16 820	5 998	(D)
Dairy products ..... farms..	279	5	11	5	13	25
$1,000..	66 259	340	367	(D)	667	1 802
Sales of $50,000 or more ..... farms..	223	1	3	–	6	14
$1,000..	65 016	(D)	262	–	474	1 553
Cattle and calves ..... farms..	983	51	206	79	99	119
$1,000..	6 278	94	833	(D)	256	413
Sales of $50,000 or more ..... farms..	19	–	5	–	–	–
$1,000..	1 481	–	340	–	–	–

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..	187	137	84	215	75	26	4
percent..	5.1	3.7	2.3	5.8	2.0	.7	.1
Land in farms ..... acres..	29 443	27 041	19 759	75 516	50 213	34 978	8 772
Average size of farm ..... acres..	157	197	235	351	670	1 345	2 193
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	187	137	84	215	75	26	4
$1,000..	20 796	47 431	22 310	110 504	24 811	47 019	7 389
Average per farm ..... dollars..	111 211	346 214	265 592	513 974	330 812	1 808 425	1 847 242
Farms by value of sales:							
Less than $1,000 (see text)	18	7	5	10	2	–	–
$1,000 to $2,499	19	13	6	5	1	–	–
$2,500 to $4,999	21	15	9	17	3	1	–
$5,000 to $9,999	26	15	6	7	5	2	–
$10,000 to $19,999	29	25	8	20	7	2	–
$20,000 to $24,999	8	8	9	7	1	1	–
$25,000 to $39,999	12	12	5	20	1	–	–
$40,000 to $49,999	8	6	1	4	1	–	–
$50,000 to $99,999	18	14	12	12	8	1	–
$100,000 to $249,999	17	12	12	47	15	1	–
$250,000 to $499,999	7	5	6	42	13	3	1
$500,000 to $999,999	–	3	–	10	16	4	–
$1,000,000 to $2,499,999	1	–	3	8	1	8	2
$2,500,000 to $4,999,999	3	–	1	3	1	–	1
$5,000,000 or more	–	2	1	3	–	3	–
Grains ..... farms..	5	5	4	9	8	3	1
$1,000..	(D)	51	(D)	282	161	301	(D)
Sales of $50,000 or more ..... farms..	–	–	–	2	1	2	–
$1,000..	–	–	–	(D)	(D)	(D)	–
Corn for grain ..... farms..	5	2	4	8	4	3	1
$1,000..	(D)	(D)	(D)	271	150	301	(D)
Wheat ..... farms..	–	1	–	1	–	–	–
$1,000..	–	(D)	–	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Oats ..... farms..	–	1	–	1	1	–	1
$1,000..	–	(D)	–	(D)	(D)	–	(D)
Other grains ..... farms..	–	3	–	1	4	–	1
$1,000..	–	2	–	(D)	(D)	–	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	4	2	1	10	1	2	–
$1,000..	(D)	(D)	(D)	12 928	(D)	(D)	–
Sales of $50,000 or more ..... farms..	4	1	1	10	1	2	–
$1,000..	(D)	(D)	(D)	12 928	(D)	(D)	–
Hay, silage, and field seeds ..... farms..	90	68	35	85	32	7	1
$1,000..	732	654	433	1 329	819	(D)	(D)
Sales of $50,000 or more ..... farms..	–	1	2	5	5	4	–
$1,000..	–	(D)	(D)	325	501	291	–
Vegetables, sweet corn, and melons ..... farms..	38	19	12	35	10	4	1
$1,000..	840	863	(D)	2 933	2 163	614	(D)
Sales of $50,000 or more ..... farms..	4	5	4	10	4	3	1
$1,000..	453	693	324	2 621	2 070	(D)	(D)
Fruits, nuts, and berries ..... farms..	26	7	7	16	5	2	–
$1,000..	1 230	171	(D)	3 460	48	(D)	–
Sales of $50,000 or more ..... farms..	8	1	2	6	–	1	–
$1,000..	1 150	(D)	(D)	3 362	–	(D)	–
Nursery and greenhouse crops ..... farms..	40	13	17	30	7	4	2
$1,000..	9 362	2 391	14 176	63 977	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	7	9	8	13	4	1	2
$1,000..	9 049	2 311	14 109	63 856	(D)	(D)	(D)
Other crops ..... farms..	11	10	7	13	1	2	–
$1,000..	47	39	36	210	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	1	–	–	–
$1,000..	–	–	–	(D)	–	–	–
Poultry and poultry products ..... farms..	12	9	7	14	2	1	–
$1,000..	16	(D)	4	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	3	–	2	–	–	–
$1,000..	–	(D)	–	(D)	–	–	–
Dairy products ..... farms..	24	27	21	91	41	14	2
$1,000..	2 622	2 841	3 109	22 721	15 638	13 373	(D)
Sales of $50,000 or more ..... farms..	21	18	18	85	41	14	2
$1,000..	2 602	2 600	3 001	22 593	15 638	13 373	(D)
Cattle and calves ..... farms..	87	73	52	138	58	19	2
$1,000..	431	363	539	1 474	845	737	(D)
Sales of $50,000 or more ..... farms..	–	–	2	3	2	6	1
$1,000..	–	–	(D)	215	(D)	531	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	160	19	54	13	12	16
$1,000..	995	293	299	29	23	241
Sales of $50,000 or more ..... farms..	3	1	1	–	–	1
$1,000..	449	(D)	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	221	30	85	19	24	20
$1,000..	323	26	87	24	(D)	33
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	338	91	148	21	29	17
$1,000..	11 808	765	8 994	99	410	925
Sales of $50,000 or more ..... farms..	28	3	18	–	5	1
$1,000..	9 907	(D)	8 078	–	354	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	774	154	252	79	71	73
$1,000..	10 980	362	2 010	869	799	1 393
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	3 683	623	1 357	336	319	338
$1,000..	330 902	13 638	36 927	21 078	22 154	14 056
Average per farm ..... dollars..	89 846	21 890	27 212	62 733	69 448	41 585
Livestock and poultry purchased ..... farms..	837	94	278	92	68	80
$1,000..	8 740	646	1 492	922	1 110	390
Farms with expenses of—						
$1 to $4,999	638	66	234	79	60	65
$5,000 to $24,999	126	16	26	9	3	12
$25,000 to $99,999	59	12	16	1	2	2
$100,000 to $249,999	10	–	2	3	1	1
$250,000 or more	4	–	–	–	2	–
Feed for livestock and poultry ..... farms..	1 446	137	477	120	161	139
$1,000..	58 691	1 547	5 320	4 231	3 047	1 399
Farms with expenses of—						
$1 to $4,999	968	95	389	82	145	94
$5,000 to $24,999	228	29	66	32	10	19
$25,000 to $99,999	150	9	11	2	2	26
$100,000 to $249,999	72	3	5	–	2	–
$250,000 or more	28	1	6	4	2	–
Commercially mixed formula feeds ..... farms..	1 031	88	304	95	103	104
$1,000..	34 514	1 231	4 724	2 419	2 717	(D)
Farms with expenses of—						
$1 to $4,999	627	61	247	67	89	65
$5,000 to $24,999	199	15	43	24	10	28
$25,000 to $99,999	125	9	4	1	1	11
$100,000 or more	80	3	10	3	3	–
Seeds, bulbs, plants, and trees ..... farms..	1 758	294	612	164	122	99
$1,000..	20 155	1 113	2 600	1 750	(D)	393
Farms with expenses of—						
$1 to $999	1 095	219	432	117	96	40
$1,000 to $4,999	415	33	116	19	12	52
$5,000 to $24,999	177	31	39	25	9	3
$25,000 to $49,999	29	7	13	–	1	2
$50,000 or more	42	4	12	3	4	2
Commercial fertilizer ..... farms..	2 146	306	686	227	203	203
$1,000..	12 743	162	606	318	360	941
Farms with expenses of—						
$1 to $4,999	1 880	304	668	221	192	179
$5,000 to $24,999	207	2	18	4	10	13
$25,000 to $49,999	29	–	–	2	1	9
$50,000 or more	30	–	–	–	–	2
Agricultural chemicals ..... farms..	1 558	283	450	156	114	119
$1,000..	4 819	97	335	172	290	367
Farms with expenses of—						
$1 to $4,999	1 389	283	443	148	100	104
$5,000 to $24,999	125	–	7	7	13	13
$25,000 to $49,999	23	–	–	1	1	1
$50,000 or more	21	–	–	–	–	1
Petroleum products ..... farms..	3 416	526	1 238	325	299	334
$1,000..	10 638	752	1 774	609	730	915
Farms with expenses of—						
$1 to $4,999	3 066	507	1 168	312	277	316
$5,000 to $24,999	272	13	58	9	18	16
$25,000 to $49,999	45	5	9	2	2	1
$50,000 or more	33	1	3	2	2	1
Gasoline and gasohol ..... farms..	2 986	433	1 133	291	240	275
$1,000..	3 660	285	641	296	208	317
Diesel fuel ..... farms..	2 006	171	608	179	207	249
$1,000..	3 362	143	466	107	236	257
Natural gas ..... farms..	78	17	21	6	11	3
$1,000..	404	18	52	2	(D)	39
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	299	748	229	199	241
$1,000..	3 212	306	615	204	(D)	302

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..	12	9	4	14	4	3	–
$1,000..	20	15	9	41	15	9	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	12	4	6	14	3	4	–
$1,000..	81	(D)	5	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	6	6	5	14	1	–	–
$1,000..	(D)	(D)	11	95	(D)	–	–
Sales of $50,000 or more ..... farms..	–	1	–	–	–	–	–
$1,000..	–	(D)	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	45	27	19	41	7	5	1
$1,000..	908	561	433	2 791	152	(D)	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	198	165	51	203	63	26	4
$1,000..	13 994	44 206	13 820	85 134	21 440	38 627	5 829
Average per farm ..... dollars..	70 679	267 915	270 981	419 377	340 318	1 485 648	1 457 186
Livestock and poultry purchased ..... farms..	45	58	13	69	25	14	1
$1,000..	266	1 831	(D)	923	704	322	(D)
Farms with expenses of—							
$1 to $4,999	33	43	11	29	13	5	–
$5,000 to $24,999	10	11	–	30	4	4	1
$25,000 to $99,999	2	2	2	9	6	5	–
$100,000 to $249,999	–	–	–	1	2	–	–
$250,000 or more	–	2	–	–	–	–	–
Feed for livestock and poultry ..... farms..	89	108	34	113	47	19	2
$1,000..	1 374	(D)	967	8 723	4 888	3 942	(D)
Farms with expenses of—							
$1 to $4,999	43	70	20	22	7	1	–
$5,000 to $24,999	32	19	2	13	3	3	–
$25,000 to $99,999	12	14	9	43	15	6	1
$100,000 to $249,999	2	2	3	32	19	4	–
$250,000 or more	–	3	–	3	3	5	1
Commercially mixed formula feeds ..... farms..	75	75	24	101	44	16	2
$1,000..	1 198	6 050	875	7 729	3 647	2 309	(D)
Farms with expenses of—							
$1 to $4,999	30	39	11	12	5	1	–
$5,000 to $24,999	32	26	1	14	5	1	–
$25,000 to $99,999	11	7	9	46	18	7	1
$100,000 or more	2	3	3	29	16	7	1
Seeds, bulbs, plants, and trees ..... farms..	124	87	32	145	54	21	4
$1,000..	1 294	239	1 684	5 361	394	279	(D)
Farms with expenses of—							
$1 to $999	86	49	10	32	11	3	–
$1,000 to $4,999	29	34	13	83	21	3	–
$5,000 to $24,999	7	2	6	20	20	13	2
$25,000 to $49,999	1	1	–	3	–	1	–
$50,000 or more	1	1	3	7	2	1	2
Commercial fertilizer ..... farms..	157	102	37	141	58	22	4
$1,000..	557	287	428	6 686	821	1 317	262
Farms with expenses of—							
$1 to $4,999	137	76	19	58	23	3	–
$5,000 to $24,999	16	26	16	67	26	9	–
$25,000 to $49,999	1	–	–	4	6	5	1
$50,000 or more	3	–	2	12	3	5	3
Agricultural chemicals ..... farms..	109	82	32	140	47	22	4
$1,000..	491	126	265	1 306	484	706	180
Farms with expenses of—							
$1 to $4,999	87	75	21	97	25	6	–
$5,000 to $24,999	17	7	9	24	17	10	1
$25,000 to $49,999	3	–	1	11	2	2	1
$50,000 or more	2	–	1	8	3	4	2
Petroleum products ..... farms..	196	156	50	201	63	24	4
$1,000..	752	763	406	2 024	871	852	190
Farms with expenses of—							
$1 to $4,999	179	136	30	116	16	9	–
$5,000 to $24,999	13	16	16	71	38	3	1
$25,000 to $49,999	1	1	3	6	5	9	1
$50,000 or more	3	3	1	8	4	3	2
Gasoline and gasohol ..... farms..	175	143	41	174	58	19	4
$1,000..	238	194	135	704	314	278	49
Diesel fuel ..... farms..	160	138	44	170	56	20	4
$1,000..	163	208	138	692	394	456	101
Natural gas ..... farms..	11	1	–	5	2	1	–
$1,000..	8	(D)	–	84	(D)	(D)	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	159	144	41	194	59	23	4
$1,000..	343	(D)	134	543	(D)	(D)	40

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..	2 312	351	769	207	196	223
$1,000..	7 932	430	901	424	944	392
Farms with expenses of—						
$1 to $999	1 517	231	608	164	149	137
$1,000 to $4,999	545	107	126	33	30	63
$5,000 to $24,999	217	13	31	7	14	21
$25,000 to $49,999	18	–	3	1	1	2
$50,000 or more	15	–	1	2	2	–
Hired farm labor ..... farms..	1 304	189	383	131	82	109
$1,000..	96 925	3 366	8 030	6 420	4 323	4 468
Farms with expenses of—						
$1 to $4,999	718	89	263	96	46	65
$5,000 to $24,999	266	70	68	19	18	17
$25,000 to $99,999	198	20	35	11	13	16
$100,000 to $249,999	69	10	11	2	2	6
$250,000 or more	53	–	6	3	3	5
Workers by days worked:						
150 days or more ..... farms..	665	91	152	41	35	57
workers..	5 025	297	554	353	232	236
Less than 150 days ..... farms..	1 151	180	365	127	78	85
workers..	8 390	576	1 277	373	338	567
Contract labor ..... farms..	290	52	76	15	30	41
$1,000..	3 716	273	261	76	(D)	303
Farms with expenses of—						
$1 to $999	131	20	35	10	15	19
$1,000 to $4,999	79	22	28	1	10	7
$5,000 to $24,999	51	6	10	3	3	11
$25,000 to $49,999	16	4	3	1	2	3
$50,000 or more	13	–	–	–	–	1
Repair and maintenance ..... farms..	3 112	455	1 150	282	260	295
$1,000..	17 596	757	2 926	1 036	907	1 099
Farms with expenses of—						
$1 to $4,999	2 553	413	1 038	247	230	224
$5,000 to $24,999	447	39	99	31	25	67
$25,000 to $49,999	57	3	8	2	1	3
$50,000 or more	55	–	5	2	4	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	72	141	23	45	28
$1,000..	2 427	64	187	77	166	39
Farms with expenses of—						
$1 to $999	264	57	98	13	33	19
$1,000 to $4,999	147	13	33	7	7	6
$5,000 to $24,999	64	2	9	2	4	3
$25,000 to $49,999	10	–	1	1	–	–
$50,000 or more	10	–	–	–	1	–
Interest ..... farms..	907	124	242	67	50	94
$1,000..	11 289	648	1 973	618	513	479
Farms with expenses of—						
$1 to $4,999	494	87	139	36	41	63
$5,000 to $24,999	315	35	89	27	5	29
$25,000 to $99,999	81	2	13	4	3	2
$100,000 or more	17	–	1	–	1	–
Secured by real estate ..... farms..	644	79	182	57	35	59
$1,000..	8 343	496	1 621	477	(D)	339
Farms with expenses of—						
$1 to $999	53	21	8	4	6	10
$1,000 to $4,999	258	27	85	24	22	30
$5,000 to $24,999	261	29	78	26	4	17
$25,000 to $49,999	42	1	9	1	3	2
$50,000 or more	30	1	2	2	–	–
Not secured by real estate ..... farms..	454	61	97	28	26	48
$1,000..	2 946	152	353	141	(D)	141
Farms with expenses of—						
$1 to $999	135	14	35	10	13	17
$1,000 to $4,999	192	41	43	13	10	20
$5,000 to $24,999	108	6	18	4	1	11
$25,000 to $49,999	10	–	1	–	1	–
$50,000 or more	9	–	–	1	1	–
Cash rent ..... farms..	744	67	132	64	58	99
$1,000..	4 721	426	287	444	171	321
Farms with expenses of—						
$1 to $4,999	552	36	118	60	44	90
$5,000 to $9,999	85	8	9	–	11	4
$10,000 to $24,999	62	20	3	1	1	3
$25,000 or more	45	3	2	3	2	2
Property taxes ..... farms..	3 391	546	1 270	308	285	315
$1,000..	11 522	989	3 098	1 030	1 222	790
Farms with expenses of—						
$1 to $4,999	2 807	499	1 131	281	216	277
$5,000 to $9,999	422	43	127	18	49	30
$10,000 to $24,999	126	3	9	7	19	7
$25,000 or more	36	1	3	2	1	1
All other farm production expenses ..... farms..	3 320	550	1 197	295	283	305
$1,000..	58 987	2 368	7 137	2 952	3 385	1 759
Farms with expenses of—						
$1 to $4,999	2 662	468	1 074	254	256	246
$5,000 to $24,999	385	63	78	27	15	47
$25,000 to $49,999	109	8	26	6	5	5
$50,000 to $99,999	83	7	9	3	2	3
$100,000 or more	81	4	10	5	5	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..	137	130	47	164	59	25	4
$1,000..	272	1 022	223	2 080	495	653	97
Farms with expenses of—							
$1 to $999	78	77	20	42	6	5	–
$1,000 to $4,999	47	43	13	60	22	1	–
$5,000 to $24,999	11	6	12	58	30	11	3
$25,000 to $49,999	1	2	1	2	–	5	–
$50,000 or more	–	2	1	2	1	3	1
Hired farm labor ..... farms..	87	70	30	139	56	24	4
$1,000..	3 987	4 709	6 623	29 760	5 106	18 213	1 922
Farms with expenses of—							
$1 to $4,999	55	46	10	37	6	5	–
$5,000 to $24,999	19	8	4	31	12	–	–
$25,000 to $99,999	7	10	11	43	26	5	1
$100,000 to $249,999	4	5	–	17	8	4	–
$250,000 or more	2	1	5	11	4	10	3
Workers by days worked:							
150 days or more ..... farms..	42	30	20	121	53	19	4
workers..	212	(D)	349	1 353	309	791	(D)
Less than 150 days ..... farms..	78	62	24	94	36	19	3
workers..	286	403	(D)	2 013	682	1 322	(D)
Contract labor ..... farms..	24	10	5	18	12	5	2
$1,000..	35	841	(D)	1 399	274	39	(D)
Farms with expenses of—							
$1 to $999	20	3	3	1	3	2	–
$1,000 to $4,999	1	–	1	6	3	–	–
$5,000 to $24,999	3	4	1	3	3	3	1
$25,000 to $49,999	–	1	–	1	1	–	–
$50,000 or more	–	2	–	7	2	–	1
Repair and maintenance ..... farms..	172	158	48	201	62	25	4
$1,000..	765	1 808	516	3 948	1 536	1 980	317
Farms with expenses of—							
$1 to $4,999	144	116	26	98	11	6	–
$5,000 to $24,999	23	39	18	70	32	3	1
$25,000 to $49,999	1	1	2	21	10	4	1
$50,000 or more	4	2	2	12	9	12	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	45	16	15	67	32	8	3
$1,000..	236	(D)	246	704	227	287	(D)
Farms with expenses of—							
$1 to $999	7	7	2	20	7	1	–
$1,000 to $4,999	30	7	8	23	11	1	1
$5,000 to $24,999	7	1	2	17	13	3	1
$25,000 to $49,999	–	–	2	4	1	1	–
$50,000 or more	1	1	1	3	–	2	1
Interest ..... farms..	75	58	25	110	37	21	4
$1,000..	1 064	851	358	2 547	1 166	716	356
Farms with expenses of—							
$1 to $4,999	45	22	12	39	6	3	1
$5,000 to $24,999	23	28	10	43	17	9	–
$25,000 to $99,999	4	7	2	23	13	7	1
$100,000 or more	3	1	1	5	1	2	2
Secured by real estate ..... farms..	54	29	19	81	29	17	3
$1,000..	872	609	321	1 663	937	462	(D)
Farms with expenses of—							
$1 to $999	–	–	1	2	–	1	–
$1,000 to $4,999	28	4	9	23	3	2	1
$5,000 to $24,999	21	23	6	35	15	7	–
$25,000 to $49,999	3	1	1	13	5	3	–
$50,000 or more	2	1	2	8	6	4	2
Not secured by real estate ..... farms..	41	41	9	62	23	16	2
$1,000..	192	243	36	884	229	254	(D)
Farms with expenses of—							
$1 to $999	20	15	1	4	4	2	–
$1,000 to $4,999	13	6	5	34	4	3	–
$5,000 to $24,999	7	20	3	16	14	7	1
$25,000 to $49,999	–	–	–	4	1	2	1
$50,000 or more	1	–	–	4	–	2	–
Cash rent ..... farms..	60	62	21	116	46	15	4
$1,000..	261	202	269	1 271	559	305	206
Farms with expenses of—							
$1 to $4,999	46	49	14	64	26	5	–
$5,000 to $9,999	7	11	2	24	7	2	–
$10,000 to $24,999	6	1	2	15	6	3	1
$25,000 or more	1	1	3	13	7	5	3
Property taxes ..... farms..	189	148	50	190	61	25	4
$1,000..	617	686	404	1 397	641	525	122
Farms with expenses of—							
$1 to $4,999	173	79	31	96	18	5	1
$5,000 to $9,999	10	56	7	57	19	5	1
$10,000 to $24,999	4	12	8	29	21	7	–
$25,000 or more	2	1	4	8	3	8	2
All other farm production expenses ..... farms..	184	162	51	203	61	25	4
$1,000..	2 026	8 251	1 298	17 005	3 274	8 491	1 043
Farms with expenses of—							
$1 to $4,999	130	110	27	81	11	5	–
$5,000 to $24,999	39	38	7	52	16	3	–
$25,000 to $49,999	7	8	11	22	8	2	1
$50,000 to $99,999	5	3	4	26	17	4	–
$100,000 or more	3	3	2	22	9	11	3

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..	3 684	624	1 357	336	319	338
$1,000..	87 211	4 833	9 747	12 950	746	1 742
Average per farm ..... dollars..	23 673	7 746	7 183	38 542	2 338	5 153
Farms with net gains[2] ..... number..	1 632	315	537	124	116	154
Average net gain ..... dollars..	65 388	21 767	28 885	116 688	(D)	25 197
Gain of—						
Less than $1,000	253	62	93	16	45	13
$1,000 to $9,999	624	107	261	73	25	63
$10,000 to $49,999	497	112	136	19	24	63
$50,000 or more	258	34	47	16	22	15
Farms with net losses ..... number..	2 052	309	820	212	203	184
Average net loss ..... dollars..	9 504	6 548	7 029	7 165	(D)	11 623
Loss of—						
Less than $1,000	297	57	100	29	23	41
$1,000 to $9,999	1 326	202	591	146	150	92
$10,000 to $49,999	380	45	121	34	27	47
$50,000 or more	49	5	8	3	3	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	417	15	52	20	41	31
$1,000..	1 433	(D)	191	36	115	35
Other farm-related income[1] ..... farms..	846	54	291	56	47	125
$1,000..	5 381	184	1 469	171	(D)	964
Customwork and other agricultural services ..... farms..	250	10	103	3	10	54
$1,000..	1 685	36	897	2	40	347
Gross cash rent or share payments ..... farms..	240	17	106	31	16	25
$1,000..	674	62	413	35	33	49
Forest products, excluding Christmas trees and maple products ..... farms..	200	14	49	5	12	44
$1,000..	944	4	53	4	(D)	(D)
Other farm-related income sources ..... farms..	309	20	57	36	21	30
$1,000..	2 079	82	105	130	19	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	10	–	1	–	–	–
$1,000..	265	–	(D)	–	–	–
Corn ..... farms..	9	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	1	–	–	–
$1,000..	(D)	–	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	3 289	603	1 089	315	300	279
acres..	181 043	1 662	16 349	9 235	12 336	16 344
Harvested cropland ..... farms..	3 032	545	960	299	280	270
acres..	140 513	1 250	10 946	6 404	7 922	12 043
Farms by acres harvested:						
1 to 49 acres	2 353	545	960	273	225	159
50 to 99 acres	316	–	–	26	55	85
100 to 199 acres	207	–	–	–	–	26
200 to 499 acres	126	–	–	–	–	–
500 to 999 acres	22	–	–	–	–	–
1,000 to 1,999 acres	6	–	–	–	–	–
2,000 acres or more	2	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 188	74	367	127	146	121
acres..	27 414	227	3 542	1 853	3 185	2 740
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	14	68	22	22	23
acres..	3 444	29	456	179	422	404
On which all crops failed ..... farms..	89	8	26	9	7	9
acres..	883	12	135	57	57	37
In cultivated summer fallow ..... farms..	68	4	23	4	12	7
acres..	590	(D)	113	21	107	89
Idle ..... farms..	483	58	169	51	38	55
acres..	8 199	(D)	1 157	721	643	1 031
Total woodland ..... farms..	2 075	119	631	243	238	231
acres..	121 817	322	8 085	6 885	9 837	12 982
Woodland pastured ..... farms..	591	21	143	66	78	66
acres..	16 239	(D)	1 167	960	1 622	2 118
Woodland not pastured ..... farms..	1 859	106	548	219	208	205
acres..	105 578	(D)	6 918	5 925	8 215	10 864

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..	198	165	51	203	63	26	4
$1,000..	7 926	4 860	7 156	24 358	2 941	8 392	1 560
Average per farm ..... dollars..	40 033	29 452	140 318	119 988	46 676	322 777	390 056
Farms with net gains[2] ..... number..	95	77	26	129	38	18	3
Average net gain ..... dollars..	91 914	72 016	292 408	205 644	110 688	483 704	(D)
Gain of—							
Less than $1,000	9	2	2	10	1	–	–
$1,000 to $9,999	13	35	6	36	5	–	–
$10,000 to $49,999	55	27	7	36	13	4	1
$50,000 or more	18	13	11	47	19	14	2
Farms with net losses ..... number..	103	88	25	74	25	8	1
Average net loss ..... dollars..	7 819	7 791	17 855	29 332	50 623	39 310	(D)
Loss of—							
Less than $1,000	13	23	–	9	2	–	–
$1,000 to $9,999	65	44	11	14	9	2	–
$10,000 to $49,999	23	18	13	42	7	2	1
$50,000 or more	2	3	1	9	7	4	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	39	29	30	100	42	17	1
$1,000..	82	72	63	364	257	195	(D)
Other farm-related income[1] ..... farms..	66	54	29	81	29	12	2
$1,000..	115	225	372	701	390	266	(D)
Customwork and other agricultural services ..... farms..	24	18	5	15	4	3	1
$1,000..	12	40	(D)	43	(D)	29	(D)
Gross cash rent or share payments ..... farms..	17	13	6	5	4	–	–
$1,000..	13	42	11	6	9	–	–
Forest products, excluding Christmas trees and maple products ..... farms..	10	30	4	20	7	5	–
$1,000..	7	74	(D)	185	(D)	121	–
Other farm-related income sources ..... farms..	23	11	21	55	24	9	2
$1,000..	83	68	151	466	188	116	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	–	–	1	3	3	–	2
$1,000..	–	–	(D)	4	52	–	(D)
Corn ..... farms..	–	–	1	3	3	–	2
$1,000..	–	–	(D)	4	52	–	(D)
Wheat ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	182	127	82	208	74	26	4
acres..	14 596	11 918	10 169	40 361	24 138	17 329	6 606
Harvested cropland ..... farms..	174	117	80	203	74	26	4
acres..	10 568	8 175	7 407	33 357	21 099	15 035	6 307
Farms by acres harvested:							
1 to 49 acres	80	48	24	30	5	4	–
50 to 99 acres	55	40	15	33	7	–	–
100 to 199 acres	39	27	36	64	14	1	–
200 to 499 acres	–	2	5	76	35	8	–
500 to 999 acres	–	–	–	–	13	9	–
1,000 to 1,999 acres	–	–	–	–	–	4	2
2,000 acres or more	–	–	–	–	–	–	2
Cropland:							
Pasture or grazing only ..... farms..	88	64	50	106	34	9	2
acres..	2 867	2 411	2 161	5 131	1 912	(D)	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	14	7	4	16	6	4	1
acres..	285	133	(D)	499	621	346	(D)
On which all crops failed ..... farms..	6	5	2	9	7	–	1
acres..	42	49	(D)	244	123	–	(D)
In cultivated summer fallow ..... farms..	5	5	–	6	–	2	–
acres..	40	82	–	43	–	(D)	–
Idle ..... farms..	38	25	13	24	6	5	1
acres..	794	1 068	509	1 087	383	665	(D)
Total woodland ..... farms..	149	121	76	176	69	19	3
acres..	10 374	12 033	7 231	24 182	19 217	9 930	739
Woodland pastured ..... farms..	47	37	32	61	32	6	2
acres..	1 290	1 400	741	2 765	3 741	302	(D)
Woodland not pastured ..... farms..	138	111	73	168	63	18	2
acres..	9 084	10 633	6 490	21 417	15 476	9 628	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	657	54	218	63	57	57
acres..	18 950	(D)	2 328	892	1 197	1 400
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	439	840	248	209	197
acres..	37 503	(D)	4 605	2 242	2 332	3 308
Irrigated land ..... farms..	674	236	227	52	28	38
acres..	7 366	402	922	411	339	424
Harvested cropland irrigated ..... farms..	662	232	222	49	28	38
acres..	7 245	(D)	903	385	339	424
Pasture and other land irrigated ..... farms..	19	5	9	4	–	–
acres..	121	(D)	19	26	–	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	6	22	7	10	6
acres..	4 017	19	332	188	518	202
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	3 684	624	1 357	336	319	338
$1,000..	2 103 837	113 383	429 911	159 888	193 437	232 809
Average per farm ..... dollars..	571 074	181 704	316 810	475 856	606 385	688 785
Average per acre ..... dollars..	5 949	42 577	12 358	8 165	7 458	5 914
Farms by value group:						
$1 to $39,999	238	135	79	16	1	7
$40,000 to $69,999	88	49	37	–	–	1
$70,000 to $99,999	114	48	51	1	7	7
$100,000 to $149,999	269	79	132	28	10	15
$150,000 to $199,999	288	65	184	21	3	9
$200,000 to $499,999	1 393	200	637	170	123	93
$500,000 to $999,999	756	41	171	68	133	134
$1,000,000 to $1,999,999	377	7	60	29	37	58
$2,000,000 to $4,999,999	137	–	6	3	4	14
$5,000,000 or more	24	–	–	–	1	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	3 684	624	1 357	336	319	338
$1,000..	151 760	14 343	34 124	9 514	15 096	12 880
Farms by value group:						
$1 to $4,999	482	125	223	32	37	39
$5,000 to $9,999	592	144	272	45	30	50
$10,000 to $19,999	685	120	322	97	32	49
$20,000 to $49,999	1 022	158	332	110	135	112
$50,000 to $99,999	561	53	157	41	58	66
$100,000 to $199,999	229	21	40	7	12	13
$200,000 to $499,999	95	2	11	4	14	8
$500,000 or more	18	1	–	–	1	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	3 026	492	1 051	284	269	294
number..	6 715	830	1 822	599	573	554
Wheel tractors ..... farms..	3 252	462	1 233	310	293	314
number..	8 623	812	2 475	899	731	877
Less than 40 horsepower (PTO) ..... farms..	2 476	383	991	223	232	220
number..	4 513	574	1 581	529	449	396
40 horsepower (PTO) or more ..... farms..	1 922	165	608	223	135	224
number..	4 110	238	894	370	282	481
40 to 99 horsepower (PTO) ..... farms..	1 847	148	589	206	134	214
number..	3 546	205	859	317	262	450
100 horsepower (PTO) or more ..... farms..	345	33	29	40	14	29
number..	564	33	35	53	20	31
Grain and bean combines ..... farms..	32	–	–	–	1	1
number..	35	–	–	–	(D)	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	36	264	188	122	154
number..	1 383	47	296	222	147	169
Pickup balers ..... farms..	1 280	6	285	176	149	207
number..	1 485	(D)	306	214	170	243
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	2 101	268	681	226	202	203
acres on which used..	86 643	571	6 229	3 437	5 373	6 393
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	784	139	309	59	60	54
acres on which used..	25 208	273	1 984	780	1 673	1 215
Nematodes in crops ..... farms..	57	10	15	2	2	2
acres on which used..	3 057	22	122	(D)	(D)	(D)
Diseases in crops and orchards ..... farms..	419	69	162	43	36	27
acres on which used..	12 001	(D)	1 128	542	1 224	657
Weeds, grass, or brush in crops and pasture ..... farms..	900	109	248	87	46	60
acres on which used..	46 451	189	1 939	878	1 023	2 378
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	12	19	13	8	6
acres on which used..	2 208	25	118	111	50	147

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	48	29	24	69	28	9	1
acres..	1 828	1 110	579	4 095	2 466	2 308	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	117	95	64	162	62	22	3
acres..	2 645	1 980	1 780	6 878	4 392	5 411	(D)
Irrigated land ..... farms..	28	15	13	21	6	8	2
acres..	523	(D)	273	1 958	297	1 335	(D)
Harvested cropland irrigated ..... farms..	28	15	13	21	6	8	2
acres..	523	(D)	273	1 958	297	(D)	(D)
Pasture and other land irrigated ..... farms..	–	–	–	–	–	1	–
acres..	–	–	–	–	–	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2	8	6	9	3	3	–
acres..	(D)	727	254	275	(D)	(D)	–
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	198	165	51	203	63	26	4
$1,000..	149 207	144 048	55 054	309 397	144 369	116 119	56 215
Average per farm ..... dollars..	753 568	873 017	1 079 482	1 524 125	2 291 578	4 466 127	14 053 750
Average per acre ..... dollars..	4 790	4 470	4 599	4 406	3 437	3 320	6 408
Farms by value group:							
$1 to $39,999	–	–	–	–	–	–	–
$40,000 to $69,999	1	–	–	–	–	–	–
$70,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $149,999	1	1	2	1	–	–	–
$150,000 to $199,999	6	–	–	–	–	–	–
$200,000 to $499,999	79	56	8	25	2	–	–
$500,000 to $999,999	59	51	19	69	11	–	–
$1,000,000 to $1,999,999	42	45	14	63	17	5	–
$2,000,000 to $4,999,999	10	12	8	37	29	14	–
$5,000,000 or more	–	–	–	8	4	7	4
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	198	165	51	203	63	26	4
$1,000..	12 687	13 942	4 441	20 152	8 229	4 462	1 891
Farms by value group:							
$1 to $4,999	6	18	1	1	–	–	–
$5,000 to $9,999	21	3	3	21	1	2	–
$10,000 to $19,999	31	2	16	11	4	1	–
$20,000 to $49,999	59	44	6	52	9	5	–
$50,000 to $99,999	51	58	11	43	19	4	–
$100,000 to $199,999	23	29	8	54	17	5	–
$200,000 to $499,999	6	10	4	17	9	8	2
$500,000 or more	1	1	2	4	4	1	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	148	163	49	184	63	25	4
number..	415	350	186	778	305	238	65
Wheel tractors ..... farms..	192	146	47	171	56	24	4
number..	591	510	225	894	301	212	96
Less than 40 horsepower (PTO) ..... farms..	130	94	35	111	38	17	2
number..	216	180	113	301	(D)	70	(D)
40 horsepower (PTO) or more ..... farms..	158	136	38	159	53	19	4
number..	375	330	112	593	(D)	142	(D)
40 to 99 horsepower (PTO) ..... farms..	156	136	37	154	50	19	4
number..	345	304	87	428	(D)	90	(D)
100 horsepower (PTO) or more ..... farms..	27	20	15	89	36	11	2
number..	30	26	25	165	(D)	52	(D)
Grain and bean combines ..... farms..	–	9	1	9	6	4	1
number..	–	9	(D)	9	7	6	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	110	116	27	136	47	14	2
number..	112	120	31	160	56	(D)	(D)
Pickup balers ..... farms..	116	117	27	139	48	9	1
number..	122	144	32	170	65	11	(D)
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	157	102	37	141	58	22	4
acres on which used..	6 738	5 745	3 013	20 616	14 141	9 517	4 870
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	48	20	17	45	18	12	3
acres on which used..	2 184	762	981	4 640	3 957	4 109	2 650
Nematodes in crops ..... farms..	7	1	1	11	2	4	–
acres on which used..	209	(D)	(D)	1 333	(D)	853	–
Diseases in crops and orchards ..... farms..	20	16	13	21	5	6	1
acres on which used..	835	368	776	2 609	736	2 401	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	78	71	29	108	42	18	4
acres on which used..	3 458	2 554	2 141	12 445	8 485	7 341	3 620
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	16	2	2	10	2	1	–
acres on which used..	171	(D)	(D)	744	(D)	(D)	–

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	3 687	744	1 273	335	313	294
Full owners	2 381	587	919	223	203	164
Part owners	971	60	236	91	90	107
Tenants	335	97	118	21	20	23
White	3 672	738	1 268	333	313	293
Full owners	2 367	582	914	221	203	163
Part owners	971	60	236	91	90	107
Tenants	334	96	118	21	20	23
Black and other races	15	6	5	2	–	1
Full owners	14	5	5	2	–	1
Part owners	–	–	–	–	–	–
Tenants	1	1	–	–	–	–
OWNED AND RENTED LAND						
Land owned ... farms	3 355	649	1 155	314	293	271
acres	265 197	4 644	27 509	16 156	22 016	28 005
Owned land in farms ... farms	3 352	647	1 155	314	293	271
acres	251 358	(D)	25 368	15 471	20 905	25 537
Land rented or leased from others ... farms	1 315	158	356	112	113	133
acres	109 105	675	6 287	3 808	4 977	8 896
landlords	3 852	230	593	232	246	353
Rented or leased land in farms ... farms	1 306	157	354	112	110	130
acres	107 955	(D)	5 999	3 783	4 797	8 497
Land rented or leased to others ... farms	349	41	93	33	35	61
acres	14 989	2 085	2 429	710	1 291	2 867
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 871	539	992	273	253	231
Not on farm operated	591	151	203	50	44	46
Not reported	225	54	78	12	16	17
Operators by principal occupation:						
Farming	1 824	269	562	155	141	163
Other	1 863	475	711	180	172	131
Operators by days worked off farm:						
None	1 565	261	485	132	136	115
Any	1 953	444	740	181	172	159
1 to 99 days	294	54	99	20	29	30
100 to 199 days	349	66	134	33	32	36
200 days or more	1 310	324	507	128	111	93
Not reported	169	39	48	22	5	20
Operators by years on present farm:						
2 years or less	172	50	63	17	14	6
3 or 4 years	233	71	94	17	15	10
5 to 9 years	411	115	153	26	26	34
10 years or more	2 318	412	787	228	196	186
Average years on present farm	21.2	15.8	19.4	23.8	24.0	25.3
Not reported	553	96	176	47	62	58
Operators by age group:						
Under 25 years	20	6	7	–	2	–
25 to 34 years	194	55	77	15	11	18
35 to 44 years	700	157	260	56	52	48
45 to 49 years	419	101	145	37	36	18
50 to 54 years	488	110	173	46	29	32
55 to 59 years	433	94	171	32	34	20
60 to 64 years	335	55	114	25	38	30
65 to 69 years	383	74	117	39	32	46
70 years and over	715	92	209	85	79	82
Average age	55.5	52.7	54.5	57.5	57.9	58.5
Operators by sex:						
Male	3 134	598	1 047	284	274	268
Female	553	146	226	51	39	26
Operators of Spanish, Hispanic, or Latino origin (see text)	28	9	7	1	–	5
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	2 996	615	1 077	301	255	240
acres	243 474	2 714	26 870	17 321	20 928	27 810
Partnership ... farms	344	48	90	18	32	28
acres	61 933	214	2 086	(D)	2 682	3 229
Corporation:						
Family held ... farms	277	68	82	10	20	19
acres	45 878	268	1 874	(D)	1 625	2 116
More than 10 stockholders ... farms	8	1	–	–	–	1
10 or less stockholders ... farms	269	67	82	10	20	18
Other than family held ... farms	34	6	10	4	3	4
acres	4 015	17	206	217	234	517
More than 10 stockholders ... farms	5	–	2	1	1	1
10 or less stockholders ... farms	29	6	8	3	2	3
Other—cooperative, estate or trust, institutional, etc. ... farms	36	7	14	2	3	3
acres	4 013	21	331	(D)	233	362

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	187	137	84	215	75	26	4
Full owners	88	74	33	59	22	9	–
Part owners	81	56	46	134	51	16	3
Tenants	18	7	5	22	2	1	1
White	187	136	84	215	75	26	4
Full owners	88	73	33	59	22	9	–
Part owners	81	56	46	134	51	16	3
Tenants	18	7	5	22	2	1	1
Black and other races	–	1	–	–	–	–	–
Full owners	–	1	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	169	130	79	194	73	25	3
acres	21 466	21 883	14 008	49 275	33 827	(D)	(D)
Owned land in farms farms	169	130	79	193	73	25	3
acres	20 856	20 723	13 632	47 895	32 532	23 926	(D)
Land rented or leased from others farms	99	63	51	156	53	17	4
acres	8 632	6 318	(D)	27 621	17 692	(D)	(D)
landlords	372	257	175	792	357	156	89
Rented or leased land in farms farms	99	63	51	156	53	17	4
acres	8 587	6 318	6 127	27 621	17 681	11 052	(D)
Land rented or leased to others farms	25	19	8	22	10	2	–
acres	655	1 160	(D)	1 380	1 306	(D)	–
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	155	113	72	171	56	14	2
Not on farm operated	23	17	11	31	9	4	2
Not reported	9	7	1	13	10	8	–
Operators by principal occupation:							
Farming	120	88	64	173	64	21	4
Other	67	49	20	42	11	5	–
Operators by days worked off farm:							
None	95	67	53	150	52	16	3
Any	86	65	27	56	17	5	1
1 to 99 days	23	11	5	17	6	–	–
100 to 199 days	15	14	6	10	–	2	1
200 days or more	48	40	16	29	11	3	–
Not reported	6	5	4	9	6	5	–
Operators by years on present farm:							
2 years or less	7	5	2	6	2	–	–
3 or 4 years	5	6	7	5	2	1	–
5 to 9 years	11	20	4	16	4	2	–
10 years or more	135	89	63	155	47	16	4
Average years on present farm	25.9	23.7	25.8	26.7	28.3	27.5	33.5
Not reported	29	17	8	33	20	7	–
Operators by age group:							
Under 25 years	–	–	1	3	1	–	–
25 to 34 years	7	1	3	5	2	–	–
35 to 44 years	29	31	13	37	11	5	1
45 to 49 years	23	12	12	20	11	4	–
50 to 54 years	21	25	10	25	11	4	2
55 to 59 years	19	17	8	26	10	2	–
60 to 64 years	19	14	6	28	5	1	–
65 to 69 years	17	13	8	23	7	6	1
70 years and over	52	24	23	48	17	4	–
Average age	58.3	55.9	56.8	57.0	56.9	56.7	53.3
Operators by sex:							
Male	164	124	73	202	71	25	4
Female	23	13	11	13	4	1	–
Operators of Spanish, Hispanic, or Latino origin (see text)	1	3	–	2	–	–	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	150	107	61	143	36	10	1
acres	23 635	21 050	14 330	49 719	23 258	(D)	(D)
Partnership farms	23	22	14	40	22	5	2
acres	3 562	4 360	3 344	13 659	16 051	7 464	(D)
Corporation:							
Family held farms	11	4	9	27	17	9	1
acres	1 759	824	2 085	10 436	10 904	11 395	(D)
More than 10 stockholders farms	1	–	–	1	1	3	–
10 or less stockholders farms	10	4	9	26	16	6	1
Other than family held farms	1	2	–	3	–	1	–
acres	(D)	(D)	–	(D)	–	(D)	–
More than 10 stockholders farms	–	–	–	–	–	–	–
10 or less stockholders farms	1	2	–	3	–	1	–
Other—cooperative, estate or trust, institutional, etc. farms	2	2	–	2	–	1	–
acres	(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	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..	35	5	9	6	1	2
number..	45	11	9	6	(D)	(D)
Hired workers ..... farms..	64	6	7	2	1	5
number..	208	13	7	(D)	(D)	8
Farm-related deaths:						
Operator and family members ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	744	744	–	–	–	–
10 to 49 acres	1 273	–	1 273	–	–	–
50 to 69 acres	335	–	–	335	–	–
70 to 99 acres	313	–	–	–	313	–
100 to 139 acres	294	–	–	–	–	294
140 to 179 acres	187	–	–	–	–	–
180 to 219 acres	137	–	–	–	–	–
220 to 259 acres	84	–	–	–	–	–
260 to 499 acres	215	–	–	–	–	–
500 to 999 acres	75	–	–	–	–	–
1,000 to 1,999 acres	26	–	–	–	–	–
2,000 acres or more	4	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	73	2	9	6	8	11
Vegetable and melon farming (1112)	341	85	131	35	24	25
Fruit and tree nut farming (1113)	180	37	61	18	15	18
Greenhouse, nursery, and floriculture production (1114)	901	364	336	61	53	30
Other crop farming (1119)	789	42	236	110	100	105
Tobacco farming (11191)	68	8	18	8	9	6
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	34	218	102	91	99
Beef cattle ranching and farming (112111)	420	26	152	50	47	44
Cattle feedlots (112112)	63	6	23	4	7	11
Dairy cattle and milk production (11212)	266	5	9	4	12	23
Hog and pig farming (1122)	46	12	22	3	–	5
Poultry and egg production (1123)	89	22	36	8	11	3
Sheep and goat farming (1124)	100	28	44	9	7	4
Animal aquaculture and other animal production (1125, 1129)	419	115	214	27	29	15
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 227	76	312	112	126	145
number..	65 645	(D)	2 980	1 290	2 425	3 302
Farms with—						
1 to 9	488	57	211	60	46	48
10 to 49	460	16	95	51	71	81
50 to 99	99	1	5	1	5	13
100 to 199	87	2	1	–	4	3
200 to 499	80	–	–	–	–	–
500 or more	13	–	–	–	–	–
Cows and heifers that had calved ..... farms..	1 000	53	226	87	108	130
number..	34 904	(D)	1 259	661	1 090	1 890
Beef cows ..... farms..	721	39	203	81	89	103
number..	6 887	(D)	1 012	566	684	988
Farms with—						
1 to 9	493	36	176	61	62	59
10 to 49	210	3	27	20	27	44
50 to 99	15	–	–	–	–	–
100 to 199	3	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	370	21	37	9	26	36
number..	28 017	(D)	247	95	406	902
Farms with—						
1 to 4	83	12	26	3	13	9
5 to 9	22	5	3	2	1	4
10 to 49	91	3	8	4	11	17
50 to 99	71	–	–	–	1	6
100 to 199	74	1	–	–	–	–
200 to 499	22	–	–	–	–	–
500 or more	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	812	37	157	62	79	100
number..	25 657	(D)	783	360	887	930
Steers, steer calves, bulls, and bull calves ..... farms..	818	46	210	88	87	102
number..	5 084	(D)	938	269	448	482

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..	1	–	3	4	2	2	–
number..	(D)	–	5	4	(D)	(D)	–
Hired workers ..... farms..	4	3	10	11	4	9	2
number..	9	3	26	54	9	55	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
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	187	–	–	–	–	–	–
180 to 219 acres	–	137	–	–	–	–	–
220 to 259 acres	–	–	84	–	–	–	–
260 to 499 acres	–	–	–	215	–	–	–
500 to 999 acres	–	–	–	–	75	–	–
1,000 to 1,999 acres	–	–	–	–	–	26	–
2,000 acres or more	–	–	–	–	–	–	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	8	10	3	9	6	1	–
Vegetable and melon farming (1112)	13	7	3	10	5	2	1
Fruit and tree nut farming (1113)	13	5	4	8	–	1	–
Greenhouse, nursery, and floriculture production (1114)	17	10	11	12	3	3	1
Other crop farming (1119)	64	46	20	52	11	3	–
Tobacco farming (11191)	4	2	1	10	–	2	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	60	44	19	42	11	1	–
Beef cattle ranching and farming (112111)	39	18	13	21	9	1	–
Cattle feedlots (112112)	2	2	6	1	–	1	–
Dairy cattle and milk production (11212)	22	26	21	88	40	14	2
Hog and pig farming (1122)	1	–	1	2	–	–	–
Poultry and egg production (1123)	2	3	–	4	–	–	–
Sheep and goat farming (1124)	2	2	–	3	1	–	–
Animal aquaculture and other animal production (1125, 1129)	4	8	2	5	–	–	–
LIVESTOCK							
Cattle and calves inventory ..... farms..	102	78	53	146	58	17	2
number..	3 789	3 451	3 471	19 432	12 296	10 577	(D)
Farms with—							
1 to 9	26	13	9	12	6	–	–
10 to 49	50	45	17	27	7	–	–
50 to 99	17	10	12	31	4	–	–
100 to 199	8	9	11	33	13	3	–
200 to 499	1	1	4	42	25	6	1
500 or more	–	–	–	1	3	8	1
Cows and heifers that had calved ..... farms..	81	62	45	136	53	17	2
number..	1 724	1 866	1 782	11 214	6 589	5 542	(D)
Beef cows ..... farms..	58	37	28	57	20	5	1
number..	543	479	481	1 378	371	231	(D)
Farms with—							
1 to 9	33	19	15	20	10	1	1
10 to 49	25	18	10	27	8	1	–
50 to 99	–	–	2	8	2	3	–
100 to 199	–	–	1	2	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	32	32	21	98	42	14	2
number..	1 181	1 387	1 301	9 836	6 218	5 311	(D)
Farms with—							
1 to 4	6	4	1	8	1	–	–
5 to 9	5	2	–	–	–	–	–
10 to 49	11	17	9	8	3	–	–
50 to 99	9	5	7	34	9	–	–
100 to 199	1	4	4	42	18	3	1
200 to 499	–	–	–	6	11	5	–
500 or more	–	–	–	–	–	6	1
Heifers and heifer calves ..... farms..	69	66	42	129	52	17	2
number..	1 642	1 238	1 366	7 562	5 337	4 354	(D)
Steers, steer calves, bulls, and bull calves ..... farms..	61	53	33	89	36	11	2
number..	423	347	323	656	370	681	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	983	51	206	79	99	119
number..	25 237	(D)	1 698	481	802	1 165
$1,000..	6 278	94	833	(D)	256	413
Calves ..... farms..	560	25	93	41	55	64
number..	12 598	(D)	672	214	359	515
$1,000..	865	11	153	(D)	43	48
Cattle ..... farms..	843	37	173	60	80	102
number..	12 639	(D)	1 026	267	443	650
$1,000..	5 414	82	681	(D)	212	365
Fattened on grain and concentrates .... farms..	159	17	48	11	15	27
number..	1 174	67	398	(D)	41	128
$1,000..	776	48	271	(D)	25	86
Hogs and pigs inventory ..... farms..	210	27	72	16	14	19
number..	4 521	418	2 104	322	166	777
Farms with—						
1 to 24	179	23	61	15	12	14
25 to 49	11	2	2	–	–	2
50 to 99	11	1	3	–	2	2
100 to 199	3	1	2	–	–	–
200 to 499	5	–	3	1	–	1
500 or more	1	–	1	–	–	–
Used or to be used for breeding ..... farms..	87	11	22	3	3	13
number..	929	77	414	5	8	267
Other ..... farms..	191	26	66	15	12	18
number..	3 592	341	1 690	317	158	510
Hogs and pigs sold..... farms..	160	19	54	13	12	16
number..	9 408	1 185	3 964	504	191	2 390
$1,000..	995	293	299	29	23	241
Feeder pigs ..... farms..	41	6	9	1	2	8
number..	3 834	249	2 718	(D)	(D)	348
$1,000..	178	11	134	(D)	(D)	12
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	89	11	23	3	4	13
number..	1 068	70	526	(D)	11	316
Dec. 1 and May 31..... farms..	79	11	21	2	4	12
number..	568	41	273	(D)	(D)	165
June 1 and Nov. 30 ..... farms..	63	6	18	2	1	9
number..	500	29	253	(D)	(D)	151
Sheep and lambs of all ages inventory..... farms..	254	38	95	24	27	21
number..	5 010	448	1 689	475	405	510
Ewes 1 year old or older ..... farms..	227	30	84	24	25	21
number..	3 274	263	1 051	376	281	365
Sheep and lambs sold..... farms..	187	24	71	17	21	15
number..	3 774	300	1 074	420	247	565
Sheep and lambs shorn ..... farms..	196	26	74	19	20	18
number..	4 112	386	1 231	441	329	486
pounds of wool..	30 374	3 140	9 586	2 890	2 414	3 317
Horses and ponies inventory ..... farms..	766	114	325	69	69	68
number..	6 797	933	3 054	639	582	589
Horses and ponies sold..... farms..	165	33	93	9	11	9
number..	640	127	298	39	57	65
Goats inventory ..... farms..	172	46	53	20	15	16
number..	1 460	350	553	149	173	141
Goats sold ..... farms..	57	20	14	4	9	4
number..	684	248	244	(D)	60	49
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	77	139	30	39	34
number..	3 992 919	38 823	(D)	(D)	(D)	22 993
Farms with—						
1 to 399	354	72	124	26	36	32
400 to 3,199	10	2	6	–	1	–
3,200 to 9,999.....	4	1	2	–	–	1
10,000 to 19,999	4	2	–	–	–	1
20,000 to 49,999	5	–	4	–	1	–
50,000 to 99,999	6	–	2	3	1	–
100,000 or more	4	–	1	1	–	–
Layers 20 weeks old and older ..... farms..	377	75	138	29	36	31
number..	3 757 535	37 820	328 537	368 080	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	13	23	4	7	7
number..	235 384	1 003	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	19	32	9	9	4
number..	3 326 924	70 520	231 831	700 962	370 736	(D)
Broilers and other meat-type chickens sold .. farms..	30	5	10	3	5	4
number..	342 656	(D)	163 669	1 360	770	164
Farms with—						
1 to 1,999.....	24	3	7	3	5	4
2,000 to 59,999.....	4	1	2	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	2	1	1	–	–	–
Turkey hens kept for breeding ..... farms..	16	8	7	–	–	–
number..	76	56	(D)	–	–	–
Turkeys sold ..... farms..	35	6	15	6	2	1
number..	4 539	100	1 678	447	(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..	87	73	52	138	58	19	2
number..	1 457	1 142	1 565	7 052	4 999	4 025	(D)
$1,000..	431	363	539	1 474	845	737	(D)
Calves ..... farms..	42	45	31	106	41	15	2
number..	668	522	730	4 165	1 962	2 343	(D)
$1,000..	47	50	79	192	74	117	(D)
Cattle ..... farms..	75	67	49	128	52	18	2
number..	789	620	835	2 887	3 037	1 682	(D)
$1,000..	385	312	460	1 283	771	620	(D)
Fattened on grain and concentrates .... farms..	7	9	12	8	3	1	1
number..	42	69	185	106	64	(D)	(D)
$1,000..	32	42	120	77	37	(D)	(D)
Hogs and pigs inventory ..... farms..	13	13	7	22	4	3	–
number..	145	98	41	279	106	65	–
Farms with—							
1 to 24	11	13	7	18	3	2	–
25 to 49	1	–	–	3	–	1	–
50 to 99	1	–	–	1	1	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	7	10	2	13	3	–	–
number..	26	25	(D)	77	(D)	–	–
Other ..... farms..	12	9	6	21	3	3	–
number..	119	73	(D)	202	(D)	65	–
Hogs and pigs sold..... farms..	12	9	4	14	4	3	–
number..	196	112	68	578	155	65	–
$1,000..	20	15	9	41	15	9	–
Feeder pigs ..... farms..	3	3	1	7	1	–	–
number..	66	26	(D)	294	(D)	–	–
$1,000..	2	1	(D)	10	(D)	–	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	7	10	2	13	3	–	–
number..	29	22	(D)	60	23	–	–
Dec. 1 and May 31..... farms..	5	8	2	11	3	–	–
number..	11	14	(D)	34	14	–	–
June 1 and Nov. 30 ..... farms..	7	6	1	10	3	–	–
number..	18	8	(D)	26	9	–	–
Sheep and lambs of all ages inventory..... farms..	14	4	6	17	4	4	–
number..	470	188	(D)	427	142	(D)	–
Ewes 1 year old or older ..... farms..	13	3	5	17	3	2	–
number..	329	(D)	49	323	(D)	(D)	–
Sheep and lambs sold..... farms..	11	4	6	13	3	2	–
number..	459	(D)	69	231	49	(D)	–
Sheep and lambs shorn ..... farms..	12	2	6	14	2	3	–
number..	483	(D)	73	365	(D)	(D)	–
pounds of wool..	3 928	(D)	676	2 554	(D)	(D)	–
Horses and ponies inventory ..... farms..	29	29	15	36	8	3	1
number..	196	175	67	510	29	(D)	(D)
Horses and ponies sold..... farms..	2	3	1	3	1	–	–
number..	(D)	12	(D)	(D)	(D)	–	–
Goats inventory ..... farms..	4	6	4	7	1	–	–
number..	(D)	23	28	31	(D)	–	–
Goats sold ..... farms..	1	–	1	4	–	–	–
number..	(D)	–	(D)	36	–	–	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	16	17	10	18	5	2	–
number..	1 212	(D)	(D)	(D)	(D)	(D)	–
Farms with—							
1 to 399	16	15	10	17	5	1	–
400 to 3,199	–	–	–	–	–	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	1	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	2	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	16	17	10	18	5	2	–
number..	1 082	(D)	272	(D)	92	(D)	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	4	4	1	1	1	–	–
number..	130	(D)	(D)	(D)	(D)	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	3	6	5	4	1	–	–
number..	130	(D)	136	(D)	(D)	–	–
Broilers and other meat-type chickens sold .. farms..	1	–	1	–	1	–	–
number..	(D)	–	(D)	–	(D)	–	–
Farms with—							
1 to 1,999.....	–	–	1	–	1	–	–
2,000 to 59,999.....	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	1	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Turkeys sold ..... farms..	1	–	–	3	1	–	–
number..	(D)	–	–	223	(D)	–	–

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for silage or green chop ..... farms..	403	4	24	17	28	43
acres..	32 219	(D)	196	268	552	1 259
tons, green..	610 198	(D)	3 823	4 634	10 086	22 669
Irrigated ..... farms..	5	1	1	–	–	–
acres..	(D)	(D)	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	128	4	22	12	18	24
25 to 99 acres	162	–	2	5	10	17
100 to 249 acres	90	–	–	–	–	2
250 to 499 acres	14	–	–	–	–	–
500 acres or more	9	–	–	–	–	–
Tobacco ..... farms..	74	8	20	9	9	8
acres..	2 529	27	202	87	102	229
pounds..	4 115 845	49 385	340 484	157 025	194 700	353 491
Irrigated ..... farms..	29	3	6	3	4	2
acres..	1 517	10	51	12	67	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	1	1	–	–	–	–
1.0 to 1.9 acres	1	–	1	–	–	–
2.0 to 2.9 acres	8	2	2	3	1	–
3.0 to 4.9 acres	11	3	3	1	2	2
5.0 to 9.9 acres	15	2	5	2	3	3
10.0 to 24.9 acres	18	–	8	2	1	–
25.0 acres or more	20	–	1	1	2	3
Potatoes, excluding sweetpotatoes ..... farms..	58	6	12	6	9	7
acres..	151	2	19	16	29	3
cwt..	37 907	251	3 925	(D)	9 096	540
Irrigated ..... farms..	9	2	3	–	1	2
acres..	30	(D)	(D)	–	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	53	6	11	5	8	7
5.0 to 24.9 acres	3	–	1	1	1	–
25.0 to 99.9 acres	2	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	48	446	203	201	212
acres..	81 752	(D)	6 396	4 433	5 611	8 822
tons, dry..	158 978	(D)	9 794	6 901	10 413	14 472
Irrigated ..... farms..	14	1	7	1	–	1
acres..	163	(D)	25	(D)	–	(D)
Farms by acres harvested:						
1 to 24 acres	811	48	370	125	106	76
25 to 99 acres	634	–	76	78	95	117
100 to 249 acres	178	–	–	–	–	19
250 to 499 acres	41	–	–	–	–	–
500 acres or more	6	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	31	305	156	146	156
acres..	44 324	(D)	4 331	3 144	3 669	5 622
tons, dry..	81 041	(D)	6 567	4 899	6 900	9 592
Irrigated ..... farms..	4	–	2	–	–	1
acres..	(D)	–	(D)	–	–	(D)
Vegetables harvested for sale (see text) .... farms..	620	118	210	67	53	53
acres..	10 008	271	1 610	660	721	1 005
Irrigated ..... farms..	178	42	60	15	9	16
acres..	1 852	87	348	133	175	213
Farms by acres harvested:						
0.1 to 4.9 acres	333	107	115	32	26	18
5.0 to 24.9 acres	212	11	84	27	20	22
25.0 to 99.9 acres	64	–	11	8	7	12
100.0 to 249.9 acres	4	–	–	–	–	1
250.0 acres or more	7	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	310	38	94	32	33	36
acres..	4 706	45	636	387	371	688
Irrigated ..... farms..	65	7	22	6	7	7
acres..	839	10	129	64	103	93
Land in orchards ..... farms..	253	46	94	21	22	23
acres..	3 546	77	535	346	393	579
Irrigated ..... farms..	35	11	11	5	–	5
acres..	294	21	38	50	–	57
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	140	45	56	6	9	7
5.0 to 24.9 acres	84	1	37	11	8	10
25.0 to 99.9 acres	22	–	1	4	5	5
100.0 to 249.9 acres	5	–	–	–	–	1
250.0 acres or more	2	–	–	–	–	–

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 silage or green chop ..... farms..	44	30	31	114	51	15	2
acres..	1 430	1 395	1 664	10 789	7 397	6 133	(D)
tons, green..	26 094	23 577	29 187	205 634	144 259	117 590	(D)
Irrigated ..... farms..	1	–	–	1	–	1	–
acres..	(D)	–	–	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	19	7	6	11	5	–	–
25 to 99 acres	24	21	20	48	15	–	–
100 to 249 acres	1	2	5	53	23	4	–
250 to 499 acres	–	–	–	2	6	5	1
500 acres or more	–	–	–	–	2	6	1
Tobacco ..... farms..	4	2	1	10	1	2	–
acres..	184	(D)	(D)	730	(D)	(D)	–
pounds..	267 998	(D)	(D)	1 240 459	(D)	(D)	–
Irrigated ..... farms..	3	–	1	5	–	2	–
acres..	172	–	(D)	390	–	(D)	–
Farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	–	–	–	–
1.0 to 1.9 acres	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–
10.0 to 24.9 acres	2	2	–	2	1	–	–
25.0 acres or more	2	–	1	8	–	2	–
Potatoes, excluding sweetpotatoes ..... farms..	5	5	3	4	1	–	–
acres..	8	4	8	(D)	(D)	–	–
cwt..	595	1 620	(D)	(D)	(D)	–	–
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	5	5	3	2	1	–	–
5.0 to 24.9 acres	–	–	–	–	–	–	–
25.0 to 99.9 acres	–	–	–	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	134	101	62	174	68	19	2
acres..	7 299	6 613	4 722	18 894	11 291	6 219	(D)
tons, dry..	13 702	13 026	9 258	38 789	24 386	15 087	(D)
Irrigated ..... farms..	–	–	–	1	1	2	–
acres..	–	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	35	21	6	20	3	1	–
25 to 99 acres	82	57	38	68	22	1	–
100 to 249 acres	17	22	18	70	26	6	–
250 to 499 acres	–	1	–	16	15	8	1
500 acres or more	–	–	–	–	2	3	1
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	102	74	42	133	52	13	1
acres..	4 259	4 074	2 159	9 929	4 769	1 975	(D)
tons, dry..	8 033	8 204	3 567	19 468	9 236	3 496	(D)
Irrigated ..... farms..	–	–	–	1	–	–	–
acres..	–	–	–	(D)	–	–	–
Vegetables harvested for sale (see text) .... farms..	38	19	12	35	10	4	1
acres..	619	545	275	1 558	1 257	(D)	(D)
Irrigated ..... farms..	11	9	6	6	1	2	1
acres..	77	97	75	289	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	14	8	3	7	2	1	–
5.0 to 24.9 acres	18	5	6	16	3	–	–
25.0 to 99.9 acres	4	5	3	9	3	2	–
100.0 to 249.9 acres	2	1	–	–	–	–	–
250.0 acres or more	–	–	–	3	2	1	1
Sweet corn harvested for sale ..... farms..	21	15	10	22	6	2	1
acres..	366	331	178	547	630	(D)	(D)
Irrigated ..... farms..	4	6	3	2	–	–	1
acres..	44	90	(D)	(D)	–	–	(D)
Land in orchards ..... farms..	16	6	7	14	1	3	–
acres..	391	115	329	537	(D)	(D)	–
Irrigated ..... farms..	2	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	3	2	3	7	1	1	–
5.0 to 24.9 acres	8	2	2	4	–	1	–
25.0 to 99.9 acres	4	2	1	–	–	–	–
100.0 to 249.9 acres	1	–	–	2	–	1	–
250.0 acres or more	–	–	1	1	–	–	–

[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..	3 687	62	53	124	225	221	83
percent..	100.0	1.7	1.4	3.4	6.1	6.0	2.3
Land in farms ..... acres..	359 313	30 885	23 075	34 512	40 006	26 784	6 599
Average size of farm ..... acres..	97	498	435	278	178	121	80
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 687	62	53	124	225	221	83
$1,000..	421 648	265 751	37 009	43 202	35 821	15 677	3 653
Average per farm ..... dollars..	114 361	4 286 304	698 281	348 399	159 204	70 936	44 013
Farms by value of sales:							
Less than $1,000 (see text)	632	–	–	–	–	–	–
$1,000 to $2,499	533	–	–	–	–	–	–
$2,500 to $4,999	555	–	–	–	–	–	–
$5,000 to $9,999	500	–	–	–	–	–	–
$10,000 to $19,999	385	–	–	–	–	–	–
$20,000 to $24,999	126	–	–	–	–	–	–
$25,000 to $39,999	188	–	–	–	–	–	–
$40,000 to $49,999	83	–	–	–	–	–	83
$50,000 to $99,999	221	–	–	–	–	221	–
$100,000 to $249,999	225	–	–	–	225	–	–
$250,000 to $499,999	124	–	–	124	–	–	–
$500,000 to $999,999	53	–	53	–	–	–	–
$1,000,000 to $2,499,999	34	34	–	–	–	–	–
$2,500,000 to $4,999,999	15	15	–	–	–	–	–
$5,000,000 or more	13	13	–	–	–	–	–
Grains ..... farms..	53	1	2	7	10	5	3
$1,000..	970	(D)	(D)	392	157	108	(D)
Sales of $50,000 or more ..... farms..	5	1	1	2	1	–	–
$1,000..	605	(D)	(D)	(D)	(D)	–	–
Corn for grain ..... farms..	37	1	2	4	7	4	3
$1,000..	931	(D)	(D)	(D)	148	(D)	(D)
Wheat ..... farms..	2	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Soybeans ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Oats ..... farms..	4	–	–	1	1	–	–
$1,000..	6	–	–	(D)	(D)	–	–
Other grains ..... farms..	17	1	–	4	2	1	–
$1,000..	28	(D)	–	7	(D)	(D)	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	74	11	4	13	13	18	3
$1,000..	53 665	43 934	2 301	4 181	1 677	1 184	135
Sales of $50,000 or more ..... farms..	57	11	4	13	12	17	–
$1,000..	53 226	43 934	2 301	4 181	(D)	(D)	–
Hay, silage, and field seeds ..... farms..	1 001	8	10	22	51	48	17
$1,000..	6 939	238	271	317	667	1 053	253
Sales of $50,000 or more ..... farms..	17	2	3	1	2	9	–
$1,000..	1 305	(D)	233	(D)	(D)	615	–
Vegetables, sweet corn, and melons ..... farms..	618	9	8	28	47	64	33
$1,000..	17 291	3 350	2 311	2 659	2 878	1 984	875
Sales of $50,000 or more ..... farms..	70	8	5	16	23	18	–
$1,000..	11 676	(D)	2 267	2 478	2 373	(D)	–
Fruits, nuts, and berries ..... farms..	295	7	5	17	23	26	13
$1,000..	11 920	4 081	(D)	2 529	1 969	1 250	276
Sales of $50,000 or more ..... farms..	45	4	1	8	16	16	–
$1,000..	10 226	4 050	(D)	2 419	1 859	(D)	–
Nursery and greenhouse crops ..... farms..	1 133	30	14	48	84	85	36
$1,000..	172 371	130 072	8 659	11 606	10 806	4 194	1 193
Sales of $50,000 or more ..... farms..	210	29	14	40	74	53	–
$1,000..	164 532	(D)	8 659	11 460	10 608	(D)	–
Other crops ..... farms..	175	1	–	1	11	4	8
$1,000..	643	(D)	–	(D)	26	20	83
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Poultry and poultry products ..... farms..	243	10	7	3	16	17	1
$1,000..	72 187	63 616	4 843	872	1 851	625	(D)
Sales of $50,000 or more ..... farms..	40	10	7	3	11	9	–
$1,000..	71 735	63 616	4 843	872	1 847	557	–
Dairy products ..... farms..	279	9	26	57	88	52	8
$1,000..	66 259	13 318	16 309	19 031	13 367	3 270	324
Sales of $50,000 or more ..... farms..	223	9	26	57	88	43	–
$1,000..	65 016	13 318	16 309	19 031	13 367	2 991	–
Cattle and calves ..... farms..	983	10	28	62	99	80	15
$1,000..	6 278	493	577	1 069	887	758	109
Sales of $50,000 or more ..... farms..	19	6	1	3	3	6	–
$1,000..	1 481	432	(D)	322	(D)	400	–

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..	188	126	385	500	555	533	632
percent..	5.1	3.4	10.4	13.6	15.1	14.5	17.1
Land in farms ..... acres..	17 938	13 196	39 949	34 421	36 813	24 567	30 568
Average size of farm ..... acres..	95	105	104	69	66	46	48
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	188	126	385	500	555	533	632
$1,000..	5 973	2 778	5 408	3 476	1 912	854	136
Average per farm ..... dollars..	31 770	22 050	14 046	6 952	3 445	1 602	214
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	632
$1,000 to $2,499	–	–	–	–	–	533	–
$2,500 to $4,999	–	–	–	–	555	–	–
$5,000 to $9,999	–	–	–	500	–	–	–
$10,000 to $19,999	–	–	385	–	–	–	–
$20,000 to $24,999	–	126	–	–	–	–	–
$25,000 to $39,999	188	–	–	–	–	–	–
$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..	5	–	5	6	3	5	1
$1,000..	68	–	4	(D)	(D)	6	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	4	–	4	3	2	2	1
$1,000..	62	–	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Soybeans ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Oats ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Other grains ..... farms..	1	–	1	3	1	3	–
$1,000..	(D)	–	(D)	(D)	(D)	(D)	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	8	–	2	2	–	–	–
$1,000..	229	–	(D)	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	53	30	159	187	206	153	57
$1,000..	762	330	1 428	839	533	222	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	72	36	99	114	61	34	13
$1,000..	1 181	493	835	545	142	34	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	26	7	46	46	31	28	20
$1,000..	338	(D)	321	143	66	30	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	89	45	130	172	158	138	104
$1,000..	1 977	805	1 465	945	438	189	24
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	10	2	18	31	37	45	7
$1,000..	66	(D)	94	91	56	47	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	17	18	21	38	38	36	21
$1,000..	101	102	(D)	67	43	15	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	10	8	14	3	3	–	1
$1,000..	285	166	169	18	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	47	42	102	124	166	127	81
$1,000..	395	398	513	467	403	165	45
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..	160	1	2	–	9	9	2
$1,000..	995	(D)	(D)	–	(D)	87	(D)
Sales of $50,000 or more ..... farms..	3	–	–	–	2	1	–
$1,000..	449	–	–	–	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	221	1	–	3	5	11	1
$1,000..	323	(D)	–	(D)	(D)	79	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	338	2	2	4	12	19	8
$1,000..	11 808	(D)	(D)	(D)	1 108	1 067	260
Sales of $50,000 or more ..... farms..	28	2	1	1	9	15	–
$1,000..	9 907	(D)	(D)	(D)	1 099	1 058	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	774	11	10	23	42	51	31
$1,000..	10 980	2 633	294	1 876	1 683	1 329	619
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 683	62	53	124	198	235	95
$1,000..	330 902	196 699	31 576	34 163	25 034	11 274	3 656
Average per farm ..... dollars..	89 846	3 172 567	595 769	275 505	126 432	47 972	38 481
Livestock and poultry purchased ..... farms..	837	16	25	31	56	76	23
$1,000..	8 740	3 519	1 478	572	1 175	754	160
Farms with expenses of—							
$1 to $4,999	638	1	6	11	11	36	7
$5,000 to $24,999	126	1	3	10	27	27	16
$25,000 to $99,999	59	6	11	10	17	13	–
$100,000 to $249,999	10	4	5	–	1	–	–
$250,000 or more	4	4	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 446	19	35	65	109	126	36
$1,000..	58 691	31 945	8 563	7 646	5 439	2 247	455
Farms with expenses of—							
$1 to $4,999	968	1	–	3	5	31	12
$5,000 to $24,999	228	–	1	–	20	61	18
$25,000 to $99,999	150	2	2	19	75	34	6
$100,000 to $249,999	72	1	20	42	9	–	–
$250,000 or more	28	15	12	1	–	–	–
Commercially mixed formula feeds ..... farms..	1 031	16	35	63	106	107	29
$1,000..	34 514	12 685	6 893	6 828	4 817	1 711	259
Farms with expenses of—							
$1 to $4,999	627	1	–	3	3	21	12
$5,000 to $24,999	199	–	3	1	21	70	17
$25,000 to $99,999	125	3	7	22	76	16	–
$100,000 or more	80	12	25	37	6	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 758	44	43	110	158	154	64
$1,000..	20 155	14 369	1 399	1 665	1 158	567	271
Farms with expenses of—							
$1 to $999	1 095	3	1	10	28	49	21
$1,000 to $4,999	415	5	9	46	75	72	27
$5,000 to $24,999	177	10	20	35	42	33	16
$25,000 to $49,999	29	5	4	9	11	–	–
$50,000 or more	42	21	9	10	2	–	–
Commercial fertilizer ..... farms..	2 146	51	42	116	154	157	67
$1,000..	12 743	7 610	971	1 344	757	517	163
Farms with expenses of—							
$1 to $4,999	1 880	4	11	41	90	133	64
$5,000 to $24,999	207	18	20	65	63	16	3
$25,000 to $49,999	29	9	5	6	1	8	–
$50,000 or more	30	20	6	4	–	–	–
Agricultural chemicals ..... farms..	1 558	52	40	110	154	139	79
$1,000..	4 819	2 125	602	689	507	258	68
Farms with expenses of—							
$1 to $4,999	1 389	11	13	65	128	126	78
$5,000 to $24,999	125	12	18	41	24	13	1
$25,000 to $49,999	23	10	7	4	2	–	–
$50,000 or more	21	19	2	–	–	–	–
Petroleum products ..... farms..	3 416	61	52	122	188	219	89
$1,000..	10 638	3 998	1 380	1 388	1 102	610	241
Farms with expenses of—							
$1 to $4,999	3 066	7	2	18	98	194	80
$5,000 to $24,999	272	8	33	91	88	25	9
$25,000 to $49,999	45	22	9	12	2	–	–
$50,000 or more	33	24	8	1	–	–	–
Gasoline and gasohol ..... farms..	2 986	51	45	109	170	196	69
$1,000..	3 660	1 046	(D)	(D)	346	267	75
Diesel fuel ..... farms..	2 006	53	45	102	152	134	79
$1,000..	3 362	1 222	490	472	389	128	91
Natural gas ..... farms..	78	5	4	4	6	10	10
$1,000..	404	197	(D)	(D)	49	12	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	61	52	121	171	216	86
$1,000..	3 212	1 533	424	404	318	203	68

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..	12	14	25	27	35	19	5
$1,000..	88	60	111	60	46	22	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	8	12	20	30	38	50	42
$1,000..	24	12	52	45	48	38	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	24	24	35	62	57	72	17
$1,000..	458	339	357	239	135	86	6
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	58	37	106	148	114	102	41
$1,000..	834	373	565	457	210	92	13
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	215	136	353	442	585	523	662
$1,000..	5 624	2 142	6 121	3 709	4 125	2 548	4 232
Average per farm ..... dollars..	26 157	15 752	17 340	8 391	7 052	4 871	6 393
Livestock and poultry purchased ..... farms..	82	42	83	82	101	114	106
$1,000..	234	84	296	119	92	143	114
Farms with expenses of—							
$1 to $4,999	73	41	58	76	99	114	105
$5,000 to $24,999	8	1	25	6	2	–	–
$25,000 to $99,999	1	–	–	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	76	53	134	153	227	173	240
$1,000..	515	265	560	303	232	166	353
Farms with expenses of—							
$1 to $4,999	49	33	92	143	223	168	208
$5,000 to $24,999	19	19	40	9	4	5	32
$25,000 to $99,999	8	1	2	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	57	30	70	104	152	112	150
$1,000..	210	175	315	148	141	100	231
Farms with expenses of—							
$1 to $4,999	38	15	52	100	149	107	126
$5,000 to $24,999	19	14	18	4	3	5	24
$25,000 to $99,999	–	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	166	88	195	222	235	150	129
$1,000..	232	68	184	96	92	34	20
Farms with expenses of—							
$1 to $999	105	64	144	192	205	147	126
$1,000 to $4,999	51	23	41	30	30	3	3
$5,000 to $24,999	10	1	10	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	160	99	250	297	329	209	215
$1,000..	402	112	232	182	245	121	88
Farms with expenses of—							
$1 to $4,999	141	97	250	297	329	208	215
$5,000 to $24,999	19	2	–	–	–	1	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	124	70	190	171	166	115	148
$1,000..	125	45	165	102	62	19	50
Farms with expenses of—							
$1 to $4,999	122	70	182	166	166	115	147
$5,000 to $24,999	2	–	8	5	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	205	127	343	430	572	510	498
$1,000..	346	178	328	295	328	184	259
Farms with expenses of—							
$1 to $4,999	197	126	336	430	572	510	496
$5,000 to $24,999	8	1	7	–	–	–	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	174	117	286	390	531	433	415
$1,000..	(D)	(D)	193	160	(D)	102	(D)
Diesel fuel ..... farms..	136	104	188	234	282	228	269
$1,000..	116	50	88	88	91	63	75
Natural gas ..... farms..	1	1	9	7	2	13	6
$1,000..	(D)	(D)	3	5	(D)	2	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	161	114	231	232	391	257	247
$1,000..	51	27	45	42	49	16	31

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..	2 312	61	53	118	183	215	69
$1,000..	7 932	4 340	681	799	695	426	133
Farms with expenses of—							
$1 to $999	1 517	–	1	10	19	44	20
$1,000 to $4,999	545	4	11	34	116	156	48
$5,000 to $24,999	217	30	37	73	47	15	1
$25,000 to $49,999	18	13	3	1	1	–	–
$50,000 or more	15	14	1	–	–	–	–
Hired farm labor ..... farms..	1 304	59	51	121	157	159	53
$1,000..	96 925	71 570	7 115	8 536	5 328	1 262	608
Farms with expenses of—							
$1 to $4,999	718	–	–	1	11	79	12
$5,000 to $24,999	266	2	1	13	67	74	38
$25,000 to $99,999	198	6	20	76	74	6	2
$100,000 to $249,999	69	5	25	31	4	–	1
$250,000 or more	53	46	5	–	1	–	–
Workers by days worked:							
150 days or more ..... farms..	665	59	51	114	141	99	35
workers..	5 025	3 048	438	596	445	157	93
Less than 150 days ..... farms..	1 151	50	29	90	123	131	50
workers..	8 390	4 092	680	757	559	513	185
Contract labor ..... farms..	290	22	9	32	33	26	12
$1,000..	3 716	2 222	384	436	362	110	(D)
Farms with expenses of—							
$1 to $999	131	1	–	4	3	4	10
$1,000 to $4,999	79	3	2	7	17	13	1
$5,000 to $24,999	51	7	3	12	8	9	1
$25,000 to $49,999	16	2	1	9	4	–	–
$50,000 or more	13	9	3	–	1	–	–
Repair and maintenance ..... farms..	3 112	60	52	122	185	232	75
$1,000..	17 596	7 035	1 690	1 940	1 647	1 185	315
Farms with expenses of—							
$1 to $4,999	2 553	2	3	16	65	163	48
$5,000 to $24,999	447	9	20	84	113	68	26
$25,000 to $49,999	57	10	18	20	6	–	–
$50,000 or more	55	39	11	2	1	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	36	24	50	69	26	10
$1,000..	2 427	1 431	225	242	246	51	(D)
Farms with expenses of—							
$1 to $999	264	–	5	11	23	11	9
$1,000 to $4,999	147	7	5	23	27	15	–
$5,000 to $24,999	64	11	13	15	19	–	1
$25,000 to $49,999	10	8	1	1	–	–	–
$50,000 or more	10	10	–	–	–	–	–
Interest ..... farms..	907	54	48	94	126	114	39
$1,000..	11 289	4 517	1 513	1 309	1 228	656	253
Farms with expenses of—							
$1 to $4,999	494	3	9	26	48	75	20
$5,000 to $24,999	315	12	18	49	68	33	18
$25,000 to $99,999	81	23	20	19	10	6	1
$100,000 or more	17	16	1	–	–	–	–
Secured by real estate ..... farms..	644	42	34	66	96	70	26
$1,000..	8 343	3 190	1 178	963	965	363	135
Farms with expenses of—							
$1 to $999	53	2	–	1	3	1	1
$1,000 to $4,999	258	1	4	11	25	44	17
$5,000 to $24,999	261	10	13	39	59	25	8
$25,000 to $49,999	42	10	9	13	8	–	–
$50,000 or more	30	19	8	2	1	–	–
Not secured by real estate ..... farms..	454	34	29	51	66	79	28
$1,000..	2 946	1 327	335	346	263	293	118
Farms with expenses of—							
$1 to $999	135	1	2	8	16	19	15
$1,000 to $4,999	192	6	6	18	36	41	1
$5,000 to $24,999	108	13	17	24	14	19	12
$25,000 to $49,999	10	5	4	1	–	–	–
$50,000 or more	9	9	–	–	–	–	–
Cash rent ..... farms..	744	40	33	89	102	91	21
$1,000..	4 721	1 876	493	916	451	323	49
Farms with expenses of—							
$1 to $4,999	552	7	10	44	70	66	21
$5,000 to $9,999	85	2	8	13	18	13	–
$10,000 to $24,999	62	7	8	22	12	12	–
$25,000 or more	45	24	7	10	2	–	–
Property taxes ..... farms..	3 391	57	52	120	183	203	93
$1,000..	11 522	1 706	540	769	958	623	218
Farms with expenses of—							
$1 to $4,999	2 807	9	19	56	117	164	87
$5,000 to $9,999	422	10	14	45	43	26	5
$10,000 to $24,999	126	18	14	17	21	13	1
$25,000 or more	36	20	5	2	2	–	–
All other farm production expenses ..... farms..	3 320	62	53	124	198	235	95
$1,000..	58 987	38 436	4 543	5 911	3 981	1 685	683
Farms with expenses of—							
$1 to $4,999	2 662	–	2	9	37	84	54
$5,000 to $24,999	385	–	7	20	107	145	40
$25,000 to $49,999	109	5	4	44	41	6	1
$50,000 to $99,999	83	7	22	42	11	–	–
$100,000 or more	81	50	18	9	2	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	135	107	270	259	357	203	282
$1,000..	151	59	176	92	142	62	177
Farms with expenses of—							
$1 to $999	87	92	240	248	329	195	232
$1,000 to $4,999	43	15	22	11	28	8	49
$5,000 to $24,999	5	–	8	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	98	57	115	144	89	100	101
$1,000..	941	241	678	189	177	41	240
Farms with expenses of—							
$1 to $4,999	53	46	92	139	86	100	99
$5,000 to $24,999	34	9	21	5	2	–	–
$25,000 to $99,999	10	2	1	–	–	–	1
$100,000 to $249,999	1	–	–	–	1	–	1
$250,000 or more	–	–	1	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	59	5	19	18	19	18	28
workers..	108	6	42	18	19	18	37
Less than 150 days ..... farms..	78	56	112	143	88	100	101
workers..	291	189	317	346	157	163	141
Contract labor ..... farms..	18	2	12	38	41	5	40
$1,000..	51	(D)	37	37	31	5	21
Farms with expenses of—							
$1 to $999	6	1	4	28	36	3	31
$1,000 to $4,999	5	1	6	8	5	2	9
$5,000 to $24,999	7	–	2	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	199	128	323	402	535	375	424
$1,000..	596	325	718	488	652	417	589
Farms with expenses of—							
$1 to $4,999	158	116	297	393	528	361	403
$5,000 to $24,999	40	12	26	8	6	14	21
$25,000 to $49,999	1	–	–	1	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	27	10	33	50	44	57	59
$1,000..	40	(D)	29	55	19	30	38
Farms with expenses of—							
$1 to $999	19	10	22	34	38	43	39
$1,000 to $4,999	3	–	11	16	6	14	20
$5,000 to $24,999	5	–	–	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	76	25	92	54	70	30	85
$1,000..	252	155	505	204	180	123	396
Farms with expenses of—							
$1 to $4,999	60	13	59	35	64	23	59
$5,000 to $24,999	16	12	32	19	6	7	25
$25,000 to $99,999	–	–	1	–	–	–	1
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	49	22	66	43	40	25	65
$1,000..	204	151	411	190	135	110	348
Farms with expenses of—							
$1 to $999	7	8	2	9	4	1	14
$1,000 to $4,999	26	2	39	15	30	17	27
$5,000 to $24,999	16	12	24	19	6	7	23
$25,000 to $49,999	–	–	1	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	29	3	50	15	41	5	24
$1,000..	48	4	94	13	45	13	48
Farms with expenses of—							
$1 to $999	10	1	24	11	22	–	6
$1,000 to $4,999	19	2	18	4	19	5	17
$5,000 to $24,999	–	–	8	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	38	54	90	57	60	46	23
$1,000..	83	113	257	58	35	24	41
Farms with expenses of—							
$1 to $4,999	34	45	76	56	60	46	17
$5,000 to $9,999	4	8	13	–	–	–	6
$10,000 to $24,999	–	1	–	–	–	–	–
$25,000 or more	–	–	1	1	–	–	–
Property taxes ..... farms..	181	107	316	420	565	487	607
$1,000..	775	218	1 080	1 078	1 349	918	1 292
Farms with expenses of—							
$1 to $4,999	136	101	262	364	505	457	530
$5,000 to $9,999	34	3	39	48	56	28	71
$10,000 to $24,999	10	2	13	6	4	1	6
$25,000 or more	1	1	2	2	–	1	–
All other farm production expenses..... farms..	215	135	352	408	507	424	512
$1,000..	883	276	874	411	489	260	555
Farms with expenses of—							
$1 to $4,999	186	125	325	403	506	423	508
$5,000 to $24,999	23	9	26	5	1	1	1
$25,000 to $49,999	6	1	–	–	–	–	1
$50,000 to $99,999	–	–	–	–	–	–	1
$100,000 or more	–	–	1	–	–	–	1

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	3 684	62	53	124	198	235	95
$1,000..	87 211	69 052	5 433	9 039	6 354	4 707	495
Average per farm ..... dollars..	23 673	1 113 737	102 512	72 894	32 093	20 029	5 212
Farms with net gains[2] ..... number..	1 632	59	44	104	160	193	54
Average net gain ..... dollars..	65 388	(D)	146 792	98 711	51 341	28 010	21 255
Gain of—							
Less than $1,000	253	–	–	1	3	1	2
$1,000 to $9,999	624	–	1	4	11	42	4
$10,000 to $49,999	497	–	12	29	65	133	48
$50,000 or more	258	59	31	70	81	17	–
Farms with net losses ..... number..	2 052	3	9	20	38	42	41
Average net loss ..... dollars..	9 504	(D)	113 968	61 356	48 950	16 648	15 918
Loss of—							
Less than $1,000	297	–	–	–	–	8	7
$1,000 to $9,999	1 326	–	–	4	12	15	14
$10,000 to $49,999	380	2	3	10	14	16	19
$50,000 or more	49	1	6	6	12	3	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	417	15	26	63	83	43	20
$1,000..	1 433	217	264	253	298	137	16
Other farm-related income[1] ..... farms..	846	9	19	48	60	56	29
$1,000..	5 381	336	472	433	507	184	72
Customwork and other agricultural services ..... farms..	250	1	2	10	9	14	11
$1,000..	1 685	(D)	(D)	87	116	59	(D)
Gross cash rent or share payments ..... farms..	240	1	–	3	9	17	10
$1,000..	674	(D)	–	(D)	(D)	34	28
Forest products, excluding Christmas trees and maple products ..... farms..	200	3	1	5	3	5	7
$1,000..	944	(D)	(D)	(D)	(D)	18	36
Other farm-related income sources ..... farms..	309	7	18	44	49	41	2
$1,000..	2 079	216	314	317	319	73	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	10	1	2	3	3	–	–
$1,000..	265	(D)	(D)	(D)	(D)	–	–
Corn ..... farms..	9	1	2	2	3	–	–
$1,000..	(D)	(D)	(D)	(D)	(D)	–	–
Wheat ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 289	53	47	121	210	204	78
acres..	181 043	20 607	16 470	23 697	23 574	15 111	3 834
Harvested cropland ..... farms..	3 032	52	45	119	205	195	75
acres..	140 513	19 062	14 924	20 222	19 759	12 028	3 027
Farms by acres harvested:							
1 to 49 acres	2 353	16	10	40	85	119	55
50 to 99 acres	316	3	5	8	37	31	11
100 to 199 acres	207	8	2	22	55	31	7
200 to 499 acres	126	13	17	45	26	13	2
500 to 999 acres	22	7	9	3	2	1	–
1,000 to 1,999 acres	6	3	2	1	–	–	–
2,000 acres or more	2	2	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 188	9	12	42	60	79	17
acres..	27 414	235	1 137	2 209	2 470	2 151	447
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	5	5	9	13	19	5
acres..	3 444	149	162	414	327	200	97
On which all crops failed ..... farms..	89	1	3	9	9	15	1
acres..	883	(D)	(D)	(D)	(D)	116	(D)
In cultivated summer fallow ..... farms..	68	2	1	2	4	9	4
acres..	590	(D)	(D)	(D)	(D)	104	(D)
Idle ..... farms..	483	12	8	16	39	29	14
acres..	8 199	971	183	754	751	512	188
Total woodland ..... farms..	2 075	31	29	73	132	111	38
acres..	121 817	5 752	3 444	7 078	10 699	6 683	1 970
Woodland pastured ..... farms..	591	6	9	21	39	41	7
acres..	16 239	221	497	1 108	1 684	939	287
Woodland not pastured ..... farms..	1 859	31	28	68	124	91	35
acres..	105 578	5 531	2 947	5 970	9 015	5 744	1 683

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..	215	136	353	442	585	523	663
$1,000..	1 240	850	–1 345	–675	–2 114	–1 727	–4 098
Average per farm ..... dollars..	5 769	6 246	–3 809	–1 526	–3 614	–3 303	–6 181
Farms with net gains[2] ..... number..	163	120	207	255	151	104	18
Average net gain ..... dollars..	14 480	10 326	(D)	2 670	1 148	826	311
Gain of—							
Less than $1,000	5	10	26	53	68	66	18
$1,000 to $9,999	50	40	149	202	83	38	–
$10,000 to $49,999	108	70	32	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	52	16	146	187	434	419	645
Average net loss ..... dollars..	21 539	24 352	(D)	7 249	5 271	4 327	6 362
Loss of—							
Less than $1,000	8	1	15	28	70	68	92
$1,000 to $9,999	14	9	82	121	305	299	451
$10,000 to $49,999	28	4	44	34	57	51	98
$50,000 or more	2	2	5	4	2	1	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	23	16	33	21	26	11	37
$1,000..	33	14	56	18	49	9	69
Other farm-related income[1] ..... farms..	41	24	91	118	159	96	96
$1,000..	314	221	785	350	838	461	408
Customwork and other agricultural services ..... farms..	26	13	23	27	71	22	21
$1,000..	273	183	116	41	104	307	234
Gross cash rent or share payments ..... farms..	–	2	41	26	41	36	54
$1,000..	–	(D)	105	134	172	68	94
Forest products, excluding Christmas trees and maple products ..... farms..	6	11	28	41	36	38	16
$1,000..	29	12	(D)	81	442	70	32
Other farm-related income sources ..... farms..	14	2	22	46	44	7	13
$1,000..	13	(D)	(D)	93	120	16	48
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Corn ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	179	110	364	468	504	457	494
acres..	8 857	6 218	16 191	14 974	14 052	8 246	9 212
Harvested cropland ..... farms..	172	104	354	444	468	404	395
acres..	6 474	4 233	12 439	10 277	8 757	4 862	4 449
Farms by acres harvested:							
1 to 49 acres	128	74	240	378	429	395	384
50 to 99 acres	25	13	84	52	32	6	9
100 to 199 acres	15	15	29	13	6	3	1
200 to 499 acres	4	2	1	1	1	–	1
500 to 999 acres	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	58	39	103	173	192	160	244
acres..	1 395	1 743	2 383	3 432	3 711	2 478	3 623
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	14	6	24	30	26	19	26
acres..	217	115	181	321	698	165	398
On which all crops failed ..... farms..	7	1	12	16	6	5	4
acres..	31	(D)	87	80	44	(D)	(D)
In cultivated summer fallow ..... farms..	5	2	11	9	6	6	7
acres..	28	(D)	34	58	36	(D)	(D)
Idle ..... farms..	32	20	63	72	60	51	67
acres..	712	113	1 067	806	806	697	639
Total woodland ..... farms..	99	64	232	284	338	283	361
acres..	6 695	4 073	17 268	12 884	18 100	11 607	15 564
Woodland pastured ..... farms..	32	17	57	95	103	70	94
acres..	991	386	1 557	2 586	2 496	1 339	2 148
Woodland not pastured ..... farms..	92	58	208	253	298	257	316
acres..	5 704	3 687	15 711	10 298	15 604	10 268	13 416

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..	657	6	12	25	53	39	13
acres..	18 950	588	1 054	1 444	2 442	880	187
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	50	41	92	168	152	58
acres..	37 503	3 938	2 107	2 293	3 291	4 110	608
Irrigated land ..... farms..	674	41	16	52	79	72	33
acres..	7 366	4 137	265	829	571	459	219
Harvested cropland irrigated ..... farms..	662	41	16	52	79	70	33
acres..	7 245	(D)	265	829	(D)	(D)	219
Pasture and other land irrigated ..... farms..	19	1	–	–	1	2	–
acres..	121	(D)	–	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	2	1	4	2	11	2
acres..	4 017	(D)	(D)	51	(D)	509	(D)
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 684	62	53	124	198	235	95
$1,000..	2 103 837	211 618	97 015	153 735	182 482	160 182	60 388
Average per farm ..... dollars..	571 074	3 413 195	1 830 466	1 239 796	921 626	681 625	635 665
Average per acre ..... dollars..	5 949	6 852	4 204	4 455	5 307	5 698	7 185
Farms by value group:							
$1 to $39,999	238	–	–	1	1	8	–
$40,000 to $69,999	88	–	–	1	2	2	1
$70,000 to $99,999	114	–	–	–	10	9	–
$100,000 to $149,999	269	2	1	1	13	20	1
$150,000 to $199,999	288	2	–	3	6	15	13
$200,000 to $499,999	1 393	4	8	25	42	73	30
$500,000 to $999,999	756	7	12	35	66	42	35
$1,000,000 to $1,999,999	377	14	11	34	33	57	14
$2,000,000 to $4,999,999	137	21	20	21	22	9	1
$5,000,000 or more	24	12	1	3	3	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 684	62	53	124	198	235	95
$1,000..	151 760	23 798	9 319	15 288	14 311	11 061	3 588
Farms by value group:							
$1 to $4,999	482	–	–	–	2	2	2
$5,000 to $9,999	592	–	1	2	13	15	2
$10,000 to $19,999	685	1	–	4	17	46	28
$20,000 to $49,999	1 022	6	6	14	47	75	42
$50,000 to $99,999	561	12	8	36	68	56	13
$100,000 to $199,999	229	9	22	46	36	38	8
$200,000 to $499,999	95	21	13	21	14	3	–
$500,000 or more	18	13	3	1	1	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 026	62	53	124	197	226	83
number..	6 715	743	361	620	619	476	180
Wheel tractors ..... farms..	3 252	55	47	110	156	220	87
number..	8 623	662	309	569	610	614	230
Less than 40 horsepower (PTO) ..... farms..	2 476	44	35	72	108	174	70
number..	4 513	316	100	206	200	300	111
40 horsepower (PTO) or more ..... farms..	1 922	47	44	90	120	145	65
number..	4 110	346	209	363	410	314	119
40 to 99 horsepower (PTO) ..... farms..	1 847	45	44	87	117	135	58
number..	3 546	255	135	259	340	278	(D)
100 horsepower (PTO) or more ..... farms..	345	21	27	52	44	33	18
number..	564	91	74	104	70	36	(D)
Grain and bean combines ..... farms..	32	2	6	9	5	–	–
number..	35	(D)	8	10	(D)	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	15	27	60	81	113	33
number..	1 383	26	34	68	95	121	33
Pickup balers ..... farms..	1 280	10	24	55	81	92	33
number..	1 485	12	28	66	100	115	34
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 101	51	42	116	152	151	67
acres on which used..	86 643	14 826	10 588	14 228	11 479	5 503	2 651
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	784	45	21	64	70	60	31
acres on which used..	25 208	9 920	3 444	3 770	2 404	1 329	327
Nematodes in crops ..... farms..	57	12	4	12	8	2	1
acres on which used..	3 057	1 852	(D)	710	337	(D)	(D)
Diseases in crops and orchards ..... farms..	419	32	11	34	40	33	12
acres on which used..	12 001	5 015	855	1 942	1 330	743	240
Weeds, grass, or brush in crops and pasture ..... farms..	900	39	32	89	117	72	44
acres on which used..	46 451	10 394	7 991	10 941	6 814	2 382	1 049
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	7	3	5	13	15	27
acres on which used..	2 208	868	(D)	104	258	132	104

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..	31	20	72	82	86	78	140
acres..	874	1 000	2 413	2 493	1 984	1 596	1 995
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	133	78	254	337	336	335	424
acres..	1 512	1 905	4 077	4 070	2 677	3 118	3 797
Irrigated land ..... farms..	62	38	79	89	61	29	23
acres..	169	90	205	190	110	46	76
Harvested cropland irrigated ..... farms..	62	38	79	88	57	27	20
acres..	169	(D)	(D)	(D)	99	(D)	54
Pasture and other land irrigated ..... farms..	–	1	1	2	4	4	3
acres..	–	(D)	(D)	(D)	11	(D)	22
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	6	3	10	1	8	5	27
acres..	166	(D)	172	(D)	658	(D)	1 198
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	215	136	353	442	585	523	663
$1,000..	145 622	78 373	201 776	191 454	225 379	168 168	227 646
Average per farm ..... dollars..	677 310	576 271	571 603	433 153	385 263	321 545	343 358
Average per acre ..... dollars..	6 508	5 706	6 351	5 952	5 529	6 831	7 889
Farms by value group:							
$1 to $39,999	11	4	12	42	32	50	77
$40,000 to $69,999	7	1	2	4	11	34	23
$70,000 to $99,999	1	1	17	10	14	23	29
$100,000 to $149,999	9	14	15	28	59	55	51
$150,000 to $199,999	6	21	24	28	52	56	62
$200,000 to $499,999	51	52	133	205	270	226	274
$500,000 to $999,999	69	26	89	88	132	50	105
$1,000,000 to $1,999,999	59	4	56	24	10	25	36
$2,000,000 to $4,999,999	2	13	3	12	3	4	6
$5,000,000 or more	–	–	2	1	2	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	215	136	353	442	585	523	663
$1,000..	10 043	3 838	10 695	10 344	13 053	12 748	13 673
Farms by value group:							
$1 to $4,999	2	20	20	93	89	118	134
$5,000 to $9,999	42	29	57	90	116	99	126
$10,000 to $19,999	55	29	92	81	128	88	116
$20,000 to $49,999	49	45	89	106	183	139	221
$50,000 to $99,999	28	6	88	61	60	67	58
$100,000 to $199,999	32	2	6	11	7	4	8
$200,000 to $499,999	7	5	1	–	2	8	–
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	194	126	316	358	443	392	452
number..	402	182	504	499	744	664	721
Wheel tractors ..... farms..	207	94	317	399	532	452	576
number..	632	210	730	896	1 200	910	1 051
Less than 40 horsepower (PTO) ..... farms..	171	76	226	299	421	347	433
number..	303	141	420	551	684	541	640
40 horsepower (PTO) or more ..... farms..	152	45	197	210	307	234	266
number..	329	69	310	345	516	369	411
40 to 99 horsepower (PTO) ..... farms..	142	44	188	204	304	231	248
number..	281	(D)	284	324	491	359	373
100 horsepower (PTO) or more ..... farms..	46	2	15	21	19	10	37
number..	48	(D)	26	21	25	10	38
Grain and bean combines ..... farms..	10	–	–	–	–	–	–
number..	10	–	–	–	–	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	95	16	157	120	200	123	176
number..	103	17	173	153	230	133	197
Pickup balers ..... farms..	113	24	142	124	264	127	191
number..	140	26	148	165	289	149	213
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	158	98	250	288	314	207	207
acres on which used..	6 243	2 207	5 283	4 409	4 611	2 375	2 240
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	62	37	119	114	60	35	66
acres on which used..	594	332	994	1 145	213	157	579
Nematodes in crops ..... farms..	1	–	8	1	8	–	–
acres on which used..	(D)	–	8	(D)	(D)	–	–
Diseases in crops and orchards ..... farms..	39	24	45	61	32	23	33
acres on which used..	433	199	373	414	109	98	250
Weeds, grass, or brush in crops and pasture ..... farms..	77	47	123	86	72	56	46
acres on which used..	2 121	472	1 808	943	453	495	588
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	2	1	4	2	9	1	2
acres on which used..	(D)	(D)	19	(D)	49	(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
TENURE AND RACE OF OPERATOR							
All operators	3 687	62	53	124	225	221	83
Full owners	2 381	20	17	28	91	108	48
Part owners	971	31	32	78	105	77	26
Tenants	335	11	4	18	29	36	9
White	3 672	62	53	124	225	221	83
Full owners	2 367	20	17	28	91	108	48
Part owners	971	31	32	78	105	77	26
Tenants	334	11	4	18	29	36	9
Black and other races	15	–	–	–	–	–	–
Full owners	14	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	1	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned ... farms	3 355	51	49	108	196	185	74
acres	265 197	18 594	12 823	16 582	24 052	18 338	4 860
Owned land in farms ... farms	3 352	51	49	106	196	185	74
acres	251 358	18 494	12 773	16 408	23 591	17 293	4 297
Land rented or leased from others ... farms	1 315	42	36	97	134	113	35
acres	109 105	(D)	(D)	18 144	16 629	9 533	2 302
landlords	3 852	260	266	496	527	338	105
Rented or leased land in farms ... farms	1 306	42	36	96	134	113	35
acres	107 955	12 391	10 302	18 104	16 415	9 491	2 302
Land rented or leased to others ... farms	349	2	2	11	20	22	10
acres	14 989	(D)	(D)	214	675	1 087	563
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 871	27	31	91	171	166	61
Not on farm operated	591	26	17	21	42	45	20
Not reported	225	9	5	12	12	10	2
Operators by principal occupation:							
Farming	1 824	60	51	113	203	179	60
Other	1 863	2	2	11	22	42	23
Operators by days worked off farm:							
None	1 565	48	46	95	167	126	46
Any	1 953	8	4	17	45	77	34
1 to 99 days	294	5	1	8	10	29	9
100 to 199 days	349	1	–	2	14	19	5
200 days or more	1 310	2	3	7	21	29	20
Not reported	169	6	3	12	13	18	3
Operators by years on present farm:							
2 years or less	172	1	1	7	6	6	7
3 or 4 years	233	–	2	6	6	14	4
5 to 9 years	411	5	–	7	29	29	8
10 years or more	2 318	42	41	74	147	150	48
Average years on present farm	21.2	27.1	27.0	22.7	22.9	20.6	22.0
Not reported	553	14	9	30	37	22	16
Operators by age group:							
Under 25 years	20	–	–	–	2	2	–
25 to 34 years	194	1	1	9	17	20	6
35 to 44 years	700	10	12	30	58	45	18
45 to 49 years	419	6	8	14	20	35	10
50 to 54 years	488	12	10	17	36	34	6
55 to 59 years	433	13	7	13	28	23	7
60 to 64 years	335	6	6	17	20	10	6
65 to 69 years	383	6	2	15	17	26	11
70 years and over	715	8	7	9	27	26	19
Average age	55.5	55.4	53.8	52.4	52.1	51.8	55.9
Operators by sex:							
Male	3 134	60	53	120	215	189	76
Female	553	2	–	4	10	32	7
Operators of Spanish, Hispanic, or Latino origin (see text)	28	–	–	1	1	2	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	2 996	14	20	61	144	169	67
acres	243 474	6 896	(D)	16 132	(D)	18 577	(D)
Partnership ... farms	344	7	16	28	47	30	5
acres	61 933	7 528	9 395	10 557	10 786	4 991	727
Corporation:							
Family held ... farms	277	31	15	35	31	17	10
acres	45 878	15 237	7 776	7 823	2 173	1 401	716
More than 10 stockholders ... farms	8	4	–	1	–	–	–
10 or less stockholders ... farms	269	27	15	34	31	17	10
Other than family held ... farms	34	8	2	–	3	2	–
acres	4 015	(D)	(D)	–	(D)	(D)	–
More than 10 stockholders ... farms	5	1	–	–	1	1	–
10 or less stockholders ... farms	29	7	2	–	2	1	–
Other—cooperative, estate or trust, institutional, etc. ... farms	36	2	–	–	–	3	1
acres	4 013	(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
TENURE AND RACE OF OPERATOR							
All operators	188	126	385	500	555	533	632
Full owners	116	75	234	335	386	412	511
Part owners	48	33	116	120	138	89	78
Tenants	24	18	35	45	31	32	43
White	188	126	385	497	550	530	628
Full owners	116	75	234	332	381	410	507
Part owners	48	33	116	120	138	89	78
Tenants	24	18	35	45	31	31	43
Black and other races	–	–	–	3	5	3	4
Full owners	–	–	–	3	5	2	4
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	1	–
OWNED AND RENTED LAND							
Land owned ... farms	164	108	350	455	525	501	589
acres	14 355	9 185	34 042	27 612	31 898	22 206	30 650
Owned land in farms ... farms	164	108	350	455	524	501	589
acres	13 533	8 113	31 633	26 483	29 575	20 991	28 174
Land rented or leased from others ... farms	72	51	152	168	169	122	124
acres	4 414	5 153	8 392	8 092	7 285	3 741	2 686
landlords	180	138	380	372	357	213	220
Rented or leased land in farms ... farms	72	51	151	165	169	121	121
acres	4 405	5 083	8 316	7 938	7 238	3 576	2 394
Land rented or leased to others ... farms	25	12	56	42	41	47	59
acres	831	1 142	2 485	1 283	2 370	1 380	2 768
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	143	91	311	397	453	432	497
Not on farm operated	36	27	59	79	69	64	86
Not reported	9	8	15	24	33	37	49
Operators by principal occupation:							
Farming	130	75	202	224	193	160	174
Other	58	51	183	276	362	373	458
Operators by days worked off farm:							
None	93	55	170	178	177	179	185
Any	82	70	204	303	352	333	424
1 to 99 days	19	9	36	42	44	35	47
100 to 199 days	24	12	44	55	56	52	65
200 days or more	39	49	124	206	252	246	312
Not reported	13	1	11	19	26	21	23
Operators by years on present farm:							
2 years or less	5	4	23	23	31	25	33
3 or 4 years	13	7	21	40	31	39	50
5 to 9 years	23	15	35	69	67	60	64
10 years or more	125	86	255	302	345	327	376
Average years on present farm	21.7	21.3	24.6	19.8	20.9	20.0	19.3
Not reported	22	14	51	66	81	82	109
Operators by age group:							
Under 25 years	1	–	4	3	2	3	3
25 to 34 years	6	8	18	35	16	25	32
35 to 44 years	44	33	53	108	88	98	103
45 to 49 years	26	13	45	41	63	63	75
50 to 54 years	24	13	43	61	81	58	93
55 to 59 years	18	9	43	56	77	58	81
60 to 64 years	14	13	42	45	45	52	59
65 to 69 years	19	17	33	46	77	49	65
70 years and over	36	20	104	105	106	127	121
Average age	54.9	54.1	57.6	55.2	56.9	56.6	56.1
Operators by sex:							
Male	157	101	334	420	484	437	488
Female	31	25	51	80	71	96	144
Operators of Spanish, Hispanic, or Latino origin (see text)	4	2	4	3	4	5	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	131	99	324	419	497	486	565
acres	12 348	10 598	32 685	27 920	30 726	22 004	27 796
Partnership ... farms	27	14	31	48	32	24	35
acres	3 241	1 403	3 050	3 800	3 557	1 387	1 511
Corporation:							
Family held ... farms	27	8	24	24	17	13	25
acres	1 969	1 004	2 807	1 790	1 687	707	788
More than 10 stockholders ... farms	–	–	–	2	1	–	–
10 or less stockholders ... farms	27	8	24	22	16	13	25
Other than family held ... farms	1	–	5	2	3	5	3
acres	(D)	–	(D)	(D)	(D)	(D)	48
More than 10 stockholders ... farms	–	–	2	–	–	–	–
10 or less stockholders ... farms	1	–	3	2	3	5	3
Other—cooperative, estate or trust, institutional, etc. ... farms	2	5	1	7	6	5	4
acres	(D)	191	(D)	(D)	(D)	(D)	425

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..	35	1	4	3	2	2	4
number..	45	(D)	5	7	(D)	(D)	4
Hired workers ..... farms..	64	24	7	9	4	5	2
number..	208	150	10	15	7	5	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	744	–	4	14	24	38	17
10 to 49 acres	1 273	8	8	19	52	60	25
50 to 69 acres	335	7	2	4	13	12	10
70 to 99 acres	313	4	2	6	10	24	7
100 to 139 acres	294	2	4	4	22	22	4
140 to 179 acres	187	4	–	7	17	18	8
180 to 219 acres	137	2	3	5	12	14	6
220 to 259 acres	84	5	–	6	12	12	1
260 to 499 acres	215	14	10	42	47	12	4
500 to 999 acres	75	2	16	13	15	8	1
1,000 to 1,999 acres	26	11	4	3	1	1	–
2,000 acres or more	4	3	–	1	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	73	–	–	1	1	4	3
Vegetable and melon farming (1112)	341	2	3	5	13	27	20
Fruit and tree nut farming (1113)	180	3	1	7	12	18	7
Greenhouse, nursery, and floriculture production (1114)	901	25	12	37	70	57	26
Other crop farming (1119)	789	12	4	13	19	32	9
Tobacco farming (11191)	68	11	4	12	12	17	3
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	1	–	1	7	15	6
Beef cattle ranching and farming (112111)	420	–	–	–	1	5	1
Cattle feedlots (112112)	63	–	–	–	–	2	1
Dairy cattle and milk production (11212)	266	8	25	57	87	48	8
Hog and pig farming (1122)	46	–	–	–	2	1	2
Poultry and egg production (1123)	89	10	7	3	11	10	–
Sheep and goat farming (1124)	100	–	–	–	–	1	–
Animal aquaculture and other animal production (1125, 1129)	419	2	1	1	9	16	6
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 227	11	28	61	100	89	15
number..	65 645	9 474	10 766	13 725	11 673	4 376	555
Farms with—							
1 to 9	488	2	1	2	5	15	–
10 to 49	460	–	–	2	7	36	12
50 to 99	99	–	–	1	26	29	2
100 to 199	87	–	2	11	51	7	1
200 to 499	80	1	20	45	11	2	–
500 or more	13	8	5	–	–	–	–
Cows and heifers that had calved ..... farms..	1 000	10	27	61	96	79	14
number..	34 904	4 874	6 297	7 774	6 530	2 414	343
Beef cows ..... farms..	721	1	3	12	24	38	8
number..	6 887	(D)	(D)	193	213	442	136
Farms with—							
1 to 9	493	1	2	6	17	24	4
10 to 49	210	–	–	4	7	12	3
50 to 99	15	–	1	2	–	2	1
100 to 199	3	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	370	9	26	56	87	52	8
number..	28 017	(D)	(D)	7 581	6 317	1 972	207
Farms with—							
1 to 4	83	–	–	–	–	3	–
5 to 9	22	–	–	–	–	–	–
10 to 49	91	–	–	–	12	41	8
50 to 99	71	–	–	4	61	6	–
100 to 199	74	1	9	48	14	2	–
200 to 499	22	1	17	4	–	–	–
500 or more	7	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	812	10	27	55	91	72	10
number..	25 657	4 098	4 383	5 684	4 882	1 608	167
Steers, steer calves, bulls, and bull calves ..... farms..	818	8	15	38	40	52	9
number..	5 084	502	86	267	261	354	45

See footnotes at end of table.

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

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

Item	$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..	2	1	4	4	1	3	4
number..	(D)	(D)	6	4	(D)	(D)	4
Hired workers ..... farms..	1	1	5	1	–	3	2
number..	(D)	(D)	9	(D)	–	3	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	36	28	71	98	101	167	146
10 to 49 acres	65	34	103	191	220	202	286
50 to 69 acres	14	11	39	49	64	50	60
70 to 99 acres	9	7	30	53	62	35	64
100 to 139 acres	14	12	51	48	42	35	34
140 to 179 acres	12	8	29	26	21	19	18
180 to 219 acres	12	8	25	15	15	13	7
220 to 259 acres	5	9	8	6	9	6	5
260 to 499 acres	20	7	20	7	17	5	10
500 to 999 acres	1	1	7	5	3	1	2
1,000 to 1,999 acres	–	1	2	2	1	–	–
2,000 acres or more	–	–	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	11	–	21	7	7	6	12
Vegetable and melon farming (1112)	36	22	60	79	44	21	9
Fruit and tree nut farming (1113)	10	3	23	21	19	19	37
Greenhouse, nursery, and floriculture production (1114)	63	38	102	136	125	120	90
Other crop farming (1119)	28	17	101	140	173	170	71
Tobacco farming (11191)	7	–	–	2	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	21	17	101	138	173	170	71
Beef cattle ranching and farming (112111)	8	12	23	47	88	89	146
Cattle feedlots (112112)	1	4	4	13	27	9	2
Dairy cattle and milk production (11212)	9	8	12	2	–	–	2
Hog and pig farming (1122)	2	3	6	6	9	13	2
Poultry and egg production (1123)	2	4	3	6	9	6	18
Sheep and goat farming (1124)	1	–	5	8	19	33	33
Animal aquaculture and other animal production (1125, 1129)	17	15	25	35	35	47	210
LIVESTOCK							
Cattle and calves inventory ..... farms..	53	44	121	150	198	154	203
number..	1 803	1 741	3 000	2 239	2 946	1 720	1 627
Farms with—							
1 to 9	12	7	39	71	84	84	166
10 to 49	26	26	66	76	106	70	33
50 to 99	13	6	11	2	6	–	3
100 to 199	1	5	5	1	2	–	1
200 to 499	1	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	39	38	93	119	157	119	148
number..	741	822	1 265	1 001	1 439	715	689
Beef cows ..... farms..	29	30	82	111	141	107	135
number..	521	699	1 018	952	1 365	658	613
Farms with—							
1 to 9	17	12	45	67	89	88	121
10 to 49	10	14	33	44	50	19	14
50 to 99	1	3	3	–	2	–	–
100 to 199	1	1	1	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	12	11	21	15	25	19	29
number..	220	123	247	49	74	57	76
Farms with—							
1 to 4	2	2	5	12	19	14	26
5 to 9	2	1	4	1	6	5	3
10 to 49	8	8	12	2	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	42	30	85	76	125	94	95
number..	680	504	1 198	651	806	549	447
Steers, steer calves, bulls, and bull calves ..... farms..	33	36	89	107	149	110	132
number..	382	415	537	587	701	456	491

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..	983	10	28	62	99	80	15
number..	25 237	3 068	3 395	5 781	3 950	3 263	298
$1,000..	6 278	493	577	1 069	887	758	109
Calves ..... farms..	560	9	21	58	82	63	12
number..	12 598	1 911	1 833	3 464	2 340	1 132	130
$1,000..	865	89	50	126	95	150	12
Cattle ..... farms..	843	9	26	58	90	71	13
number..	12 639	1 157	1 562	2 317	1 610	2 131	168
$1,000..	5 414	404	527	943	792	607	97
Fattened on grain and concentrates .... farms..	159	1	1	2	3	6	3
number..	1 174	(D)	(D)	(D)	(D)	195	(D)
$1,000..	776	(D)	(D)	(D)	31	141	(D)
Hogs and pigs inventory ..... farms..	210	2	2	1	13	10	2
number..	4 521	(D)	(D)	(D)	565	655	(D)
Farms with—							
1 to 24	179	2	2	1	11	7	–
25 to 49	11	–	–	–	–	1	–
50 to 99	11	–	–	–	1	1	–
100 to 199	3	–	–	–	–	–	–
200 to 499	5	–	–	–	1	–	2
500 or more	1	–	–	–	–	1	–
Used or to be used for breeding ..... farms..	87	1	1	–	10	6	2
number..	929	(D)	(D)	–	188	(D)	(D)
Other ..... farms..	191	2	2	1	10	7	2
number..	3 592	(D)	(D)	(D)	377	(D)	(D)
Hogs and pigs sold..... farms..	160	1	2	–	9	9	2
number..	9 408	(D)	(D)	–	2 510	1 352	(D)
$1,000..	995	(D)	(D)	–	(D)	87	(D)
Feeder pigs ..... farms..	41	–	–	–	4	2	2
number..	3 834	–	–	–	222	(D)	(D)
$1,000..	178	–	–	–	9	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	89	1	1	–	10	6	2
number..	1 068	(D)	(D)	–	241	(D)	(D)
Dec. 1 and May 31..... farms..	79	1	1	–	9	6	2
number..	568	(D)	(D)	–	124	(D)	(D)
June 1 and Nov. 30 ..... farms..	63	1	1	–	7	4	2
number..	500	(D)	(D)	–	117	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	254	1	–	3	6	14	1
number..	5 010	(D)	–	(D)	125	534	(D)
Ewes 1 year old or older ..... farms..	227	1	–	3	5	13	1
number..	3 274	(D)	–	(D)	109	234	(D)
Sheep and lambs sold..... farms..	187	1	–	2	4	10	1
number..	3 774	(D)	–	(D)	117	476	(D)
Sheep and lambs shorn ..... farms..	196	1	–	3	4	8	1
number..	4 112	(D)	–	(D)	125	322	(D)
pounds of wool..	30 374	(D)	–	(D)	741	3 040	(D)
Horses and ponies inventory ..... farms..	766	3	5	10	18	23	8
number..	6 797	(D)	82	(D)	260	305	90
Horses and ponies sold..... farms..	165	–	1	1	7	13	4
number..	640	–	(D)	(D)	63	98	(D)
Goats inventory ..... farms..	172	–	1	3	4	3	–
number..	1 460	–	(D)	6	24	(D)	–
Goats sold ..... farms..	57	–	1	1	1	1	–
number..	684	–	(D)	(D)	(D)	(D)	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	10	8	4	12	17	3
number..	3 992 919	3 593 458	(D)	(D)	(D)	13 432	46
Farms with—							
1 to 399	354	1	1	2	7	13	3
400 to 3,199	10	–	–	1	1	2	–
3,200 to 9,999.....	4	–	–	–	2	2	–
10,000 to 19,999	4	1	1	1	1	–	–
20,000 to 49,999	5	1	3	–	1	–	–
50,000 to 99,999	6	3	3	–	–	–	–
100,000 or more	4	4	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	377	9	8	4	11	17	3
number..	3 757 535	3 401 614	268 522	(D)	44 087	13 237	46
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	4	1	–	1	5	–
number..	235 384	191 844	(D)	–	(D)	195	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	9	7	3	9	8	1
number..	3 326 924	2 824 545	227 460	24 300	101 931	66 200	(D)
Broilers and other meat-type chickens sold .. farms..	30	–	–	2	2	3	–
number..	342 656	–	–	(D)	(D)	(D)	–
Farms with—							
1 to 1,999.....	24	–	–	–	1	2	–
2,000 to 59,999.....	4	–	–	1	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	2	–	–	1	1	–	–
Turkey hens kept for breeding ..... farms..	16	–	–	–	–	–	–
number..	76	–	–	–	–	–	–
Turkeys sold ..... farms..	35	–	–	–	–	3	–
number..	4 539	–	–	–	–	(D)	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	47	42	102	124	166	127	81
number..	861	810	1 135	976	999	455	246
$1,000..	395	398	513	467	403	165	45
Calves ..... farms..	23	24	46	42	80	51	49
number..	235	205	343	279	348	192	186
$1,000..	40	45	69	54	74	39	22
Cattle ..... farms..	42	38	87	117	145	102	45
number..	626	605	792	697	651	263	60
$1,000..	354	353	445	413	329	126	23
Fattened on grain and concentrates .... farms..	6	11	21	41	43	18	3
number..	127	128	178	193	132	28	3
$1,000..	67	89	108	126	94	(D)	(D)
Hogs and pigs inventory ..... farms..	14	16	30	30	38	24	28
number..	416	281	998	517	285	154	95
Farms with—							
1 to 24	11	9	22	26	36	24	28
25 to 49	1	5	1	2	1	–	–
50 to 99	1	2	5	–	1	–	–
100 to 199	–	–	1	2	–	–	–
200 to 499	1	–	1	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	10	4	16	13	10	11	3
number..	50	32	187	101	24	32	4
Other ..... farms..	11	15	29	27	34	23	28
number..	366	249	811	416	261	122	91
Hogs and pigs sold..... farms..	12	14	25	27	35	19	5
number..	788	494	1 524	589	323	214	9
$1,000..	88	60	111	60	46	22	2
Feeder pigs ..... farms..	6	2	10	7	3	5	–
number..	288	(D)	510	272	17	97	–
$1,000..	10	(D)	20	12	1	3	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	10	5	16	13	11	11	3
number..	56	28	199	71	15	30	4
Dec. 1 and May 31..... farms..	10	4	14	9	10	10	3
number..	26	(D)	100	45	(D)	14	(D)
June 1 and Nov. 30 ..... farms..	8	2	15	10	4	8	1
number..	30	(D)	99	26	(D)	16	(D)
Sheep and lambs of all ages inventory..... farms..	11	11	22	31	49	51	54
number..	414	173	650	752	847	760	677
Ewes 1 year old or older ..... farms..	10	11	19	30	43	47	44
number..	240	137	487	531	579	478	418
Sheep and lambs sold..... farms..	8	12	16	25	35	42	31
number..	227	253	696	458	734	491	264
Sheep and lambs shorn ..... farms..	6	12	17	25	35	46	38
number..	236	194	684	728	683	638	449
pounds of wool..	1 483	1 500	4 304	5 200	4 969	5 048	3 723
Horses and ponies inventory ..... farms..	27	26	67	87	109	110	273
number..	435	606	582	598	701	534	2 515
Horses and ponies sold..... farms..	12	9	24	34	24	32	4
number..	88	93	77	80	50	49	7
Goats inventory ..... farms..	6	4	15	24	32	36	44
number..	83	26	309	213	242	255	266
Goats sold ..... farms..	1	2	6	11	15	13	5
number..	(D)	(D)	124	134	159	152	44
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	16	16	28	61	69	64	79
number..	923	(D)	(D)	(D)	3 216	(D)	1 578
Farms with—							
1 to 399	16	15	27	58	68	64	79
400 to 3,199	–	1	1	3	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..	16	16	27	58	67	63	78
number..	750	1 728	(D)	3 660	2 424	1 336	1 406
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	5	1	3	9	15	9	12
number..	173	(D)	(D)	(D)	792	(D)	172
Layers, pullets, and pullet chicks sold (see text)..... farms..	2	9	6	8	13	9	8
number..	(D)	21 535	3 806	2 746	1 003	112	210
Broilers and other meat-type chickens sold .. farms..	3	1	4	6	7	2	–
number..	(D)	(D)	905	494	(D)	(D)	–
Farms with—							
1 to 1,999.....	1	1	4	6	7	2	–
2,000 to 59,999.....	2	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	–	–	1	–	8	2	5
number..	–	–	(D)	–	46	(D)	16
Turkeys sold ..... farms..	4	3	5	9	6	3	2
number..	89	(D)	(D)	153	309	(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 silage or green chop ..... farms..	403	10	27	59	84	47	8
acres..	32 219	4 430	7 251	7 841	6 760	2 175	411
tons, green..	610 198	90 848	144 953	147 680	123 585	37 461	7 235
Irrigated ..... farms..	5	1	–	1	–	–	–
acres..	(D)	(D)	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	128	1	1	–	1	13	–
25 to 99 acres	162	–	–	15	55	30	7
100 to 249 acres	90	2	14	40	28	4	1
250 to 499 acres	14	2	8	4	–	–	–
500 acres or more	9	5	4	–	–	–	–
Tobacco ..... farms..	74	11	4	13	13	18	3
acres..	2 529	1 655	212	368	149	92	21
pounds..	4 115 845	2 624 353	340 000	663 715	251 365	153 904	29 349
Irrigated ..... farms..	29	10	2	5	4	6	–
acres..	1 517	1 328	(D)	73	35	25	–
Farms by acres harvested:							
0.1 to 0.9 acres	1	–	–	–	–	–	–
1.0 to 1.9 acres	1	–	–	–	–	–	–
2.0 to 2.9 acres	8	–	–	–	1	3	1
3.0 to 4.9 acres	11	–	–	–	–	5	–
5.0 to 9.9 acres	15	–	–	–	4	9	1
10.0 to 24.9 acres	18	–	–	8	8	1	1
25.0 acres or more	20	11	4	5	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	58	1	–	1	7	6	7
acres..	151	(D)	–	(D)	10	7	36
cwt..	37 907	(D)	–	(D)	1 563	2 475	12 065
Irrigated ..... farms..	9	–	–	–	3	–	1
acres..	30	–	–	–	3	–	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	53	–	–	–	7	6	5
5.0 to 24.9 acres	3	–	–	–	–	–	2
25.0 to 99.9 acres	2	1	–	1	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	17	30	67	112	98	21
acres..	81 752	3 671	5 588	10 547	10 681	8 171	1 548
tons, dry..	158 978	9 170	15 168	22 209	23 417	16 763	3 497
Irrigated ..... farms..	14	3	1	–	1	1	–
acres..	163	87	(D)	–	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	811	5	1	4	21	23	3
25 to 99 acres	634	4	6	20	54	41	12
100 to 249 acres	178	1	15	30	27	29	6
250 to 499 acres	41	6	6	10	10	5	–
500 acres or more	6	1	2	3	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	11	23	45	77	69	17
acres..	44 324	748	1 622	3 462	5 225	4 543	938
tons, dry..	81 041	1 172	3 229	7 661	11 711	8 514	1 773
Irrigated ..... farms..	4	1	–	–	–	1	–
acres..	(D)	(D)	–	–	–	(D)	–
Vegetables harvested for sale (see text) .... farms..	620	9	8	28	47	64	33
acres..	10 008	1 727	1 371	1 626	1 557	1 165	475
Irrigated ..... farms..	178	5	4	13	18	18	12
acres..	1 852	506	112	299	340	157	146
Farms by acres harvested:							
0.1 to 4.9 acres	333	–	1	4	5	17	7
5.0 to 24.9 acres	212	1	2	9	20	35	20
25.0 to 99.9 acres	64	6	2	12	20	11	6
100.0 to 249.9 acres	4	–	–	1	2	1	–
250.0 acres or more	7	2	3	2	–	–	–
Sweet corn harvested for sale ..... farms..	310	2	5	17	29	42	21
acres..	4 706	(D)	738	746	921	794	286
Irrigated ..... farms..	65	2	2	6	10	8	5
acres..	839	(D)	(D)	167	178	90	78
Land in orchards ..... farms..	253	6	1	8	21	18	12
acres..	3 546	618	(D)	279	849	369	119
Irrigated ..... farms..	35	–	–	3	2	6	3
acres..	294	–	–	131	(D)	88	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	140	2	–	1	1	3	3
5.0 to 24.9 acres	84	1	–	3	10	11	9
25.0 to 99.9 acres	22	–	–	3	8	4	–
100.0 to 249.9 acres	5	2	–	1	2	–	–
250.0 acres or more	2	1	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 silage or green chop ..... farms..	26	10	54	35	23	9	11
acres..	701	358	1 298	566	212	97	119
tons, green..	13 182	6 219	22 931	9 201	3 351	1 441	2 111
Irrigated ..... farms..	–	1	1	–	–	–	1
acres..	–	(D)	(D)	–	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	12	3	31	29	20	7	10
25 to 99 acres	14	7	23	5	3	2	1
100 to 249 acres	–	–	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Tobacco ..... farms..	8	–	2	2	–	–	–
acres..	21	–	(D)	(D)	–	–	–
pounds..	38 300	–	(D)	(D)	–	–	–
Irrigated ..... farms..	2	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	1	–	–	–
1.0 to 1.9 acres	1	–	–	–	–	–	–
2.0 to 2.9 acres	3	–	–	–	–	–	–
3.0 to 4.9 acres	4	–	2	–	–	–	–
5.0 to 9.9 acres	–	–	–	1	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	7	2	7	10	6	3	1
acres..	13	(D)	16	6	2	(D)	(D)
cwt..	2 429	(D)	3 427	1 521	277	(D)	(D)
Irrigated ..... farms..	–	–	2	2	1	–	–
acres..	–	–	(D)	(D)	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	7	2	6	10	6	3	1
5.0 to 24.9 acres	–	–	1	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	75	55	199	229	280	242	245
acres..	4 708	3 407	9 825	8 607	7 522	4 170	3 307
tons, dry..	9 498	6 564	17 863	13 728	11 556	5 358	4 187
Irrigated ..... farms..	1	–	–	4	–	1	2
acres..	(D)	–	–	(D)	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	26	16	56	96	157	185	218
25 to 99 acres	35	26	119	120	116	54	27
100 to 249 acres	12	12	24	12	7	3	–
250 to 499 acres	2	1	–	1	–	–	–
500 acres or more	–	–	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	54	47	161	160	215	166	166
acres..	2 908	2 842	6 757	5 280	5 361	2 572	2 066
tons, dry..	5 977	5 653	12 268	8 914	8 028	3 481	2 660
Irrigated ..... farms..	–	–	–	1	–	1	–
acres..	–	–	–	(D)	–	(D)	–
Vegetables harvested for sale (see text) .... farms..	72	37	99	114	61	34	14
acres..	718	304	482	390	144	32	18
Irrigated ..... farms..	16	7	27	34	15	7	2
acres..	71	32	89	65	31	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	26	18	63	90	54	34	14
5.0 to 24.9 acres	41	19	36	22	7	–	–
25.0 to 99.9 acres	5	–	–	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	39	18	41	49	29	13	5
acres..	414	151	(D)	160	50	10	4
Irrigated ..... farms..	3	4	9	8	6	2	–
acres..	(D)	15	22	16	(D)	(D)	–
Land in orchards ..... farms..	13	6	30	28	29	28	53
acres..	132	(D)	278	169	96	91	262
Irrigated ..... farms..	2	–	4	–	3	5	7
acres..	(D)	–	12	–	(D)	(D)	20
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2	4	16	17	25	24	42
5.0 to 24.9 acres	11	2	11	11	4	3	8
25.0 to 99.9 acres	–	–	3	–	–	1	3
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	3 687	73	341	180	901	789	68	–	721
percent..	100.0	2.0	9.2	4.9	24.4	21.4	1.8	–	19.6
Land in farms ..... acres..	359 313	14 889	26 063	14 065	39 287	87 443	9 196	–	78 247
Average size of farm ..... acres..	97	204	76	78	44	111	135	–	109
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	3 687	73	341	180	901	789	68	–	721
$1,000..	421 648	1 645	15 483	11 616	171 183	63 433	55 262	–	8 171
Average per farm ..... dollars..	114 361	22 539	45 406	64 532	189 992	80 396	812 676	–	11 333
Farms by value of sales:									
Less than $1,000 (see text)	632	12	9	37	90	71	–	–	71
$1,000 to $2,499	533	6	21	19	120	170	–	–	170
$2,500 to $4,999	555	7	44	19	125	173	–	–	173
$5,000 to $9,999	500	7	79	21	136	140	2	–	138
$10,000 to $19,999	385	21	60	23	102	101	–	–	101
$20,000 to $24,999	126	–	22	3	38	17	–	–	17
$25,000 to $39,999	188	11	36	10	63	28	7	–	21
$40,000 to $49,999	83	3	20	7	26	9	3	–	6
$50,000 to $99,999	221	4	27	18	57	32	17	–	15
$100,000 to $249,999	225	1	13	12	70	19	12	–	7
$250,000 to $499,999	124	1	5	7	37	13	12	–	1
$500,000 to $999,999	53	–	3	1	12	4	4	–	–
$1,000,000 to $2,499,999	34	–	2	3	9	6	5	–	1
$2,500,000 to $4,999,999	15	–	–	–	9	4	4	–	–
$5,000,000 or more	13	–	–	–	7	2	2	–	–
Grains ..... farms..	53	16	10	–	1	16	6	–	10
$1,000..	970	522	(D)	–	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	5	2	–	–	–	2	2	–	–
$1,000..	605	(D)	–	–	–	(D)	(D)	–	–
Corn for grain ..... farms..	37	13	4	–	1	11	4	–	7
$1,000..	931	510	(D)	–	(D)	298	(D)	–	(D)
Wheat ..... farms..	2	1	–	–	–	1	1	–	–
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	–
Soybeans ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Oats ..... farms..	4	1	–	–	–	2	–	–	2
$1,000..	6	(D)	–	–	–	(D)	–	–	(D)
Other grains ..... farms..	17	4	6	–	–	4	2	–	2
$1,000..	28	(D)	(D)	–	–	14	(D)	–	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	74	–	2	–	–	72	68	–	4
$1,000..	53 665	–	(D)	–	–	(D)	53 416	–	(D)
Sales of $50,000 or more ..... farms..	57	–	–	–	–	57	56	–	1
$1,000..	53 226	–	–	–	–	53 226	(D)	–	(D)
Hay, silage, and field seeds ..... farms..	1 001	57	61	14	40	645	12	–	633
$1,000..	6 939	817	283	57	145	4 441	57	–	4 384
Sales of $50,000 or more ..... farms..	17	–	–	–	–	11	–	–	11
$1,000..	1 305	–	–	–	–	860	–	–	860
Vegetables, sweet corn, and melons ..... farms..	618	7	336	48	96	97	18	–	79
$1,000..	17 291	32	12 774	641	1 897	1 674	621	–	1 053
Sales of $50,000 or more ..... farms..	70	–	41	3	16	9	4	–	5
$1,000..	11 676	–	9 010	(D)	1 289	1 055	393	–	662
Fruits, nuts, and berries ..... farms..	295	2	64	157	25	38	6	–	32
$1,000..	11 920	(D)	376	10 620	175	729	84	–	645
Sales of $50,000 or more ..... farms..	45	–	2	39	1	3	–	–	3
$1,000..	10 226	–	(D)	9 509	(D)	507	–	–	507
Nursery and greenhouse crops ..... farms..	1 133	3	83	24	901	82	12	–	70
$1,000..	172 371	(D)	1 602	258	168 859	1 485	(D)	–	(D)
Sales of $50,000 or more ..... farms..	210	–	7	–	197	5	2	–	3
$1,000..	164 532	–	(D)	–	162 124	1 211	(D)	–	(D)
Other crops ..... farms..	175	3	32	8	18	99	2	–	97
$1,000..	643	16	221	5	(D)	369	(D)	–	(D)
Sales of $50,000 or more ..... farms..	1	–	1	–	–	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–	–	–
Poultry and poultry products ..... farms..	243	–	24	6	18	33	–	–	33
$1,000..	72 187	–	(D)	3	13	24	–	–	24
Sales of $50,000 or more ..... farms..	40	–	–	–	–	–	–	–	–
$1,000..	71 735	–	–	–	–	–	–	–	–
Dairy products ..... farms..	279	–	1	–	–	5	1	–	4
$1,000..	66 259	–	(D)	–	–	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	223	–	–	–	–	2	1	–	1
$1,000..	65 016	–	–	–	–	(D)	(D)	–	(D)
Cattle and calves ..... farms..	983	23	32	7	22	171	14	–	157
$1,000..	6 278	(D)	112	11	47	441	47	–	395
Sales of $50,000 or more ..... farms..	19	1	–	–	–	–	–	–	–
$1,000..	1 481	(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)
FARMS AND LAND IN FARMS							
Farms ..... number..	420	63	266	46	89	100	419
..... percent..	11.4	1.7	7.2	1.2	2.4	2.7	11.4
Land in farms ..... acres..	43 922	6 252	99 425	2 571	4 881	4 941	15 574
Average size of farm ..... acres..	105	99	374	56	55	49	37
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	420	63	266	46	89	100	419
..... $1,000..	2 231	559	69 815	886	72 565	346	11 887
Average per farm ..... dollars..	5 311	8 880	262 461	19 255	815 333	3 457	28 371
Farms by value of sales:							
Less than $1,000 (see text)	146	2	2	2	18	33	210
$1,000 to $2,499	89	9	–	13	6	33	47
$2,500 to $4,999	88	27	–	9	9	19	35
$5,000 to $9,999	47	13	2	6	6	8	35
$10,000 to $19,999	23	4	12	6	3	5	25
$20,000 to $24,999	12	4	8	3	4	–	15
$25,000 to $39,999	8	1	9	2	2	1	17
$40,000 to $49,999	1	1	8	2	–	–	6
$50,000 to $99,999	5	2	48	1	10	1	16
$100,000 to $249,999	1	–	87	2	11	–	9
$250,000 to $499,999	–	–	57	–	3	–	1
$500,000 to $999,999	–	–	25	–	7	–	1
$1,000,000 to $2,499,999	–	–	8	–	5	–	1
$2,500,000 to $4,999,999	–	–	–	–	2	–	–
$5,000,000 or more	–	–	–	–	3	–	1
Grains ..... farms..	3	–	7	–	–	–	–
..... $1,000..	(D)	–	74	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
..... $1,000..	–	–	(D)	–	–	–	–
Corn for grain ..... farms..	3	–	5	–	–	–	–
..... $1,000..	(D)	–	(D)	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Oats ..... farms..	–	–	1	–	–	–	–
..... $1,000..	–	–	(D)	–	–	–	–
Other grains ..... farms..	–	–	3	–	–	–	–
..... $1,000..	–	–	5	–	–	–	–
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..	80	14	54	7	8	7	14
..... $1,000..	197	21	880	22	23	20	33
Sales of $50,000 or more ..... farms..	–	–	6	–	–	–	–
..... $1,000..	–	–	444	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	5	3	14	–	1	–	11
..... $1,000..	12	(D)	211	–	(D)	–	32
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
..... $1,000..	–	–	(D)	–	–	–	–
Fruits, nuts, and berries ..... farms..	1	–	5	–	1	1	1
..... $1,000..	(D)	–	(D)	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	11	1	4	2	8	7	7
..... $1,000..	14	(D)	(D)	(D)	1	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
..... $1,000..	–	–	(D)	–	–	–	–
Other crops ..... farms..	4	–	3	2	2	1	3
..... $1,000..	1	–	10	(D)	(D)	(D)	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	24	9	5	10	87	13	14
..... $1,000..	10	(D)	19	7	72 049	7	32
Sales of $50,000 or more ..... farms..	–	–	–	–	40	–	–
..... $1,000..	–	–	–	–	71 735	–	–
Dairy products ..... farms..	4	1	265	–	1	–	2
..... $1,000..	47	(D)	65 526	–	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	220	–	1	–	–
..... $1,000..	–	–	64 367	–	(D)	–	–
Cattle and calves ..... farms..	349	63	264	16	11	11	14
..... $1,000..	1 869	510	2 932	25	37	15	(D)
Sales of $50,000 or more ..... farms..	5	2	11	–	–	–	–
..... $1,000..	405	(D)	786	–	–	–	–

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..	160	1	14	5	7	29	–	–	29
$1,000..	995	(D)	(D)	5	8	47	–	–	47
Sales of $50,000 or more ..... farms..	3	–	–	–	–	–	–	–	–
$1,000..	449	–	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	221	1	16	5	17	38	2	–	36
$1,000..	323	(D)	5	7	6	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	338	–	12	7	16	33	–	–	33
$1,000..	11 808	–	(D)	8	11	30	–	–	30
Sales of $50,000 or more ..... farms..	28	–	–	–	–	–	–	–	–
$1,000..	9 907	–	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	774	10	224	106	92	143	16	–	127
$1,000..	10 980	20	2 578	5 127	947	1 535	174	–	1 361
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	3 683	56	340	132	897	874	62	–	812
$1,000..	330 902	1 343	11 228	9 082	121 238	48 241	38 614	–	9 627
Average per farm ..... dollars..	89 846	23 984	33 024	68 806	135 160	55 196	622 812	–	11 856
Livestock and poultry purchased ..... farms..	837	16	54	12	25	158	10	–	148
$1,000..	8 740	103	46	16	14	141	(D)	–	(D)
Farms with expenses of—									
$1 to $4,999	638	8	54	12	25	155	9	–	146
$5,000 to $24,999	126	8	–	–	–	3	1	–	2
$25,000 to $99,999	59	–	–	–	–	–	–	–	–
$100,000 to $249,999	10	–	–	–	–	–	–	–	–
$250,000 or more	4	–	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 446	3	76	13	64	291	11	–	280
$1,000..	58 691	(D)	86	20	60	478	(D)	–	(D)
Farms with expenses of—									
$1 to $4,999	968	2	73	13	63	285	10	–	275
$5,000 to $24,999	228	–	3	–	1	3	–	–	3
$25,000 to $99,999	150	1	–	–	–	2	–	–	2
$100,000 to $249,999	72	–	–	–	–	1	1	–	–
$250,000 or more	28	–	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 031	2	41	4	44	158	4	–	154
$1,000..	34 514	(D)	36	(D)	32	268	(D)	–	(D)
Farms with expenses of—									
$1 to $4,999	627	2	39	4	44	152	3	–	149
$5,000 to $24,999	199	–	2	–	–	4	–	–	4
$25,000 to $99,999	125	–	–	–	–	2	1	–	1
$100,000 or more	80	–	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 758	50	310	80	611	286	51	–	235
$1,000..	20 155	49	978	175	17 283	840	606	–	234
Farms with expenses of—									
$1 to $999	1 095	40	234	36	354	203	23	–	180
$1,000 to $4,999	415	7	53	34	109	62	12	–	50
$5,000 to $24,999	177	3	19	10	90	13	9	–	4
$25,000 to $49,999	29	–	1	–	23	4	4	–	–
$50,000 or more	42	–	3	–	35	4	3	–	1
Commercial fertilizer ..... farms..	2 146	54	340	91	537	532	62	–	470
$1,000..	12 743	192	687	174	6 333	2 956	2 284	–	672
Farms with expenses of—									
$1 to $4,999	1 880	41	322	83	481	493	30	–	463
$5,000 to $24,999	207	12	12	8	34	21	15	–	6
$25,000 to $49,999	29	1	3	–	14	3	3	–	–
$50,000 or more	30	–	3	–	8	15	14	–	1
Agricultural chemicals ..... farms..	1 558	39	188	110	508	297	60	–	237
$1,000..	4 819	(D)	595	726	1 074	1 415	1 183	–	231
Farms with expenses of—									
$1 to $4,999	1 389	36	174	80	477	256	33	–	223
$5,000 to $24,999	125	3	7	23	19	26	13	–	13
$25,000 to $49,999	23	–	4	4	4	8	7	–	1
$50,000 or more	21	–	3	3	8	7	7	–	–
Petroleum products ..... farms..	3 416	56	319	120	832	864	62	–	802
$1,000..	10 638	129	663	340	3 566	2 495	1 786	–	710
Farms with expenses of—									
$1 to $4,999	3 066	52	298	103	737	826	31	–	795
$5,000 to $24,999	272	4	15	15	59	24	18	–	6
$25,000 to $49,999	45	–	4	2	20	5	5	–	–
$50,000 or more	33	–	2	–	16	9	8	–	1
Gasoline and gasohol ..... farms..	2 986	40	289	100	730	753	61	–	692
$1,000..	3 660	45	318	186	1 045	806	495	–	311
Diesel fuel ..... farms..	2 006	56	175	61	396	543	39	–	504
$1,000..	3 362	65	(D)	(D)	807	797	493	–	303
Natural gas ..... farms..	78	–	1	4	21	27	3	–	24
$1,000..	404	–	(D)	(D)	151	95	83	–	12
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	48	246	97	539	593	53	–	540
$1,000..	3 212	18	189	49	1 562	798	714	–	84

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..	27	5	10	45	1	5	11
$1,000..	38	7	32	808	(D)	2	31
Sales of $50,000 or more ..... farms..	–	–	–	3	–	–	–
$1,000..	–	–	–	449	–	–	–
Sheep, lambs, and wool ..... farms..	24	4	9	7	9	78	13
$1,000..	23	4	17	3	(D)	220	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	1	–
$1,000..	–	–	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	15	1	6	9	4	24	211
$1,000..	9	(D)	10	17	10	73	11 636
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	28
$1,000..	–	–	–	–	–	–	9 907
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	47	23	28	14	25	40	22
$1,000..	130	73	336	26	79	74	55
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	455	57	258	55	91	89	379
$1,000..	4 598	508	60 088	1 060	61 377	725	11 413
Average per farm ..... dollars..	10 106	8 906	232 900	19 274	674 469	8 141	30 114
Livestock and poultry purchased ..... farms..	168	27	121	36	88	21	111
$1,000..	593	85	2 110	147	4 356	25	1 104
Farms with expenses of—							
$1 to $4,999	149	22	40	33	51	21	68
$5,000 to $24,999	16	5	53	2	14	–	25
$25,000 to $99,999	2	–	26	1	13	–	17
$100,000 to $249,999	1	–	2	–	6	–	1
$250,000 or more	–	–	–	–	4	–	–
Feed for livestock and poultry ..... farms..	295	42	257	41	85	55	224
$1,000..	482	85	21 668	331	33 343	(D)	2 019
Farms with expenses of—							
$1 to $4,999	266	36	7	28	37	55	103
$5,000 to $24,999	28	6	64	6	11	–	106
$25,000 to $99,999	1	–	113	7	13	–	13
$100,000 to $249,999	–	–	61	–	8	–	2
$250,000 or more	–	–	12	–	16	–	–
Commercially mixed formula feeds ..... farms..	187	41	250	20	82	39	163
$1,000..	260	66	17 237	193	15 399	37	980
Farms with expenses of—							
$1 to $4,999	170	41	7	10	37	39	82
$5,000 to $24,999	16	–	78	9	11	–	79
$25,000 to $99,999	1	–	106	1	13	–	2
$100,000 or more	–	–	59	–	21	–	–
Seeds, bulbs, plants, and trees ..... farms..	62	19	235	25	26	11	43
$1,000..	28	5	769	6	5	2	14
Farms with expenses of—							
$1 to $999	53	18	55	24	25	11	42
$1,000 to $4,999	9	1	137	1	1	–	1
$5,000 to $24,999	–	–	42	–	–	–	–
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	193	25	207	18	17	32	100
$1,000..	256	32	2 002	11	8	15	76
Farms with expenses of—							
$1 to $4,999	183	24	87	17	17	32	100
$5,000 to $24,999	10	1	108	1	–	–	–
$25,000 to $49,999	–	–	8	–	–	–	–
$50,000 or more	–	–	4	–	–	–	–
Agricultural chemicals ..... farms..	92	22	214	10	20	8	50
$1,000..	63	4	867	1	11	(D)	8
Farms with expenses of—							
$1 to $4,999	91	22	165	10	20	8	50
$5,000 to $24,999	1	–	46	–	–	–	–
$25,000 to $49,999	–	–	3	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	421	57	248	54	75	77	293
$1,000..	275	23	1 868	91	764	24	399
Farms with expenses of—							
$1 to $4,999	418	57	123	48	53	77	274
$5,000 to $24,999	3	–	111	6	17	–	18
$25,000 to $49,999	–	–	12	–	1	–	1
$50,000 or more	–	–	2	–	4	–	–
Gasoline and gasohol ..... farms..	372	52	231	54	64	57	244
$1,000..	147	10	624	43	162	15	259
Diesel fuel ..... farms..	254	41	224	22	54	30	150
$1,000..	89	11	977	35	239	6	80
Natural gas ..... farms..	8	–	4	–	4	–	9
$1,000..	1	–	4	–	135	–	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	234	38	245	40	58	17	185
$1,000..	38	2	263	12	228	3	49

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..	2 312	40	195	84	584	531	40	–	491
$1,000..	7 932	37	300	317	2 630	614	371	–	243
Farms with expenses of—									
$1 to $999	1 517	33	141	43	385	446	10	–	436
$1,000 to $4,999	545	6	42	21	143	68	17	–	51
$5,000 to $24,999	217	1	11	18	44	14	10	–	4
$25,000 to $49,999	18	–	–	1	7	2	2	–	–
$50,000 or more	15	–	1	1	5	1	1	–	–
Hired farm labor ..... farms..	1 304	8	88	63	365	303	62	–	241
$1,000..	96 925	65	3 321	3 735	48 884	21 901	20 554	–	1 347
Farms with expenses of—									
$1 to $4,999	718	5	30	31	143	247	26	–	221
$5,000 to $24,999	266	2	42	12	110	18	5	–	13
$25,000 to $99,999	198	1	7	10	61	20	15	–	5
$100,000 to $249,999	69	–	4	7	29	6	6	–	–
$250,000 or more	53	–	5	3	22	12	10	–	2
Workers by days worked:									
150 days or more ..... farms..	665	5	52	51	195	90	35	–	55
workers..	5 025	(D)	280	206	2 575	962	851	–	111
Less than 150 days ..... farms..	1 151	6	83	50	338	292	61	–	231
workers..	8 390	(D)	1 010	315	2 825	3 141	2 601	–	540
Contract labor ..... farms..	290	1	19	23	97	28	5	–	23
$1,000..	3 716	(D)	204	121	1 497	545	520	–	25
Farms with expenses of—									
$1 to $999	131	1	3	11	37	16	–	–	16
$1,000 to $4,999	79	–	4	7	28	6	–	–	6
$5,000 to $24,999	51	–	10	3	17	4	3	–	1
$25,000 to $49,999	16	–	–	2	10	–	–	–	–
$50,000 or more	13	–	2	–	5	2	2	–	–
Repair and maintenance ..... farms..	3 112	48	297	105	769	755	52	–	703
$1,000..	17 596	208	933	664	4 865	2 831	1 513	–	1 318
Farms with expenses of—									
$1 to $4,999	2 553	42	250	73	654	692	22	–	670
$5,000 to $24,999	447	5	39	30	86	45	15	–	30
$25,000 to $49,999	57	1	6	1	13	4	4	–	–
$50,000 or more	55	–	2	1	16	14	11	–	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	4	48	13	116	87	16	–	71
$1,000..	2 427	(D)	117	45	947	351	176	–	176
Farms with expenses of—									
$1 to $999	264	3	37	4	68	46	2	–	44
$1,000 to $4,999	147	–	2	7	27	31	6	–	25
$5,000 to $24,999	64	1	9	2	10	7	6	–	1
$25,000 to $49,999	10	–	–	–	6	1	1	–	–
$50,000 or more	10	–	–	–	5	2	1	–	1
Interest ..... farms..	907	22	88	46	245	137	36	–	101
$1,000..	11 289	82	683	416	4 251	1 321	864	–	457
Farms with expenses of—									
$1 to $4,999	494	19	47	27	136	101	17	–	84
$5,000 to $24,999	315	2	38	13	79	25	10	–	15
$25,000 to $99,999	81	1	3	6	20	8	6	–	2
$100,000 or more	17	–	–	–	10	3	3	–	–
Secured by real estate ..... farms..	644	6	70	43	174	84	19	–	65
$1,000..	8 343	56	547	364	3 178	958	575	–	383
Farms with expenses of—									
$1 to $999	53	–	6	2	18	6	1	–	5
$1,000 to $4,999	258	3	26	24	61	49	2	–	47
$5,000 to $24,999	261	2	37	11	70	20	9	–	11
$25,000 to $49,999	42	1	–	6	13	3	3	–	–
$50,000 or more	30	–	1	–	12	6	4	–	2
Not secured by real estate ..... farms..	454	16	27	15	114	85	26	–	59
$1,000..	2 946	26	137	52	1 073	363	289	–	74
Farms with expenses of—									
$1 to $999	135	6	10	6	30	50	11	–	39
$1,000 to $4,999	192	10	13	6	59	22	5	–	17
$5,000 to $24,999	108	–	2	3	19	11	8	–	3
$25,000 to $49,999	10	–	2	–	1	–	–	–	–
$50,000 or more	9	–	–	–	5	2	2	–	–
Cash rent ..... farms..	744	32	88	30	96	166	36	–	130
$1,000..	4 721	92	371	75	1 170	832	668	–	164
Farms with expenses of—									
$1 to $4,999	552	29	68	25	56	140	17	–	123
$5,000 to $9,999	85	2	14	3	13	7	2	–	5
$10,000 to $24,999	62	–	1	2	16	8	6	–	2
$25,000 or more	45	1	5	–	11	11	11	–	–
Property taxes ..... farms..	3 391	48	294	115	828	807	49	–	758
$1,000..	11 522	167	903	440	3 109	2 591	506	–	2 085
Farms with expenses of—									
$1 to $4,999	2 807	29	250	90	705	672	28	–	644
$5,000 to $9,999	422	18	39	13	80	108	6	–	102
$10,000 to $24,999	126	1	2	8	28	19	9	–	10
$25,000 or more	36	–	3	4	15	8	6	–	2
All other farm production expenses ..... farms..	3 320	56	327	111	826	785	62	–	723
$1,000..	58 987	92	1 341	1 817	25 556	8 929	7 431	–	1 498
Farms with expenses of—									
$1 to $4,999	2 662	51	296	64	642	705	28	–	677
$5,000 to $24,999	385	5	18	33	100	54	12	–	42
$25,000 to $49,999	109	–	8	5	36	5	5	–	–
$50,000 to $99,999	83	–	2	3	17	12	10	–	2
$100,000 or more	81	–	3	6	31	9	7	–	2

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..	211	42	257	29	63	41	235
$1,000..	115	12	1 561	30	1 930	16	370
Farms with expenses of—							
$1 to $999	184	42	16	18	24	38	147
$1,000 to $4,999	24	–	135	10	17	3	76
$5,000 to $24,999	3	–	100	1	14	–	11
$25,000 to $49,999	–	–	4	–	3	–	1
$50,000 or more	–	–	2	–	5	–	–
Hired farm labor ..... farms..	96	8	175	5	37	17	139
$1,000..	247	(D)	8 951	37	7 201	(D)	2 528
Farms with expenses of—							
$1 to $4,999	93	7	33	2	14	16	97
$5,000 to $24,999	1	–	45	3	8	1	24
$25,000 to $99,999	1	1	75	–	9	–	13
$100,000 to $249,999	1	–	16	–	2	–	4
$250,000 or more	–	–	6	–	4	–	1
Workers by days worked:							
150 days or more ..... farms..	25	1	149	5	27	7	58
workers..	30	(D)	558	7	270	7	120
Less than 150 days ..... farms..	92	7	108	2	29	17	127
workers..	149	16	373	(D)	212	30	299
Contract labor ..... farms..	24	13	36	–	20	2	27
$1,000..	17	4	304	–	950	(D)	66
Farms with expenses of—							
$1 to $999	16	13	17	–	–	1	16
$1,000 to $4,999	8	–	8	–	11	–	7
$5,000 to $24,999	–	–	8	–	4	1	4
$25,000 to $49,999	–	–	2	–	2	–	–
$50,000 or more	–	–	1	–	3	–	–
Repair and maintenance ..... farms..	354	43	257	53	77	60	294
$1,000..	651	60	4 331	107	1 663	128	1 155
Farms with expenses of—							
$1 to $4,999	327	41	77	45	56	51	245
$5,000 to $24,999	26	2	137	8	15	9	45
$25,000 to $49,999	–	–	28	–	3	–	1
$50,000 or more	1	–	15	–	3	–	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	31	–	109	6	8	17	56
$1,000..	18	–	777	4	100	(D)	51
Farms with expenses of—							
$1 to $999	19	–	32	6	–	16	33
$1,000 to $4,999	12	–	39	–	6	1	22
$5,000 to $24,999	–	–	33	–	1	–	1
$25,000 to $49,999	–	–	3	–	–	–	–
$50,000 or more	–	–	2	–	1	–	–
Interest ..... farms..	42	1	180	13	27	2	104
$1,000..	231	(D)	2 948	33	782	(D)	492
Farms with expenses of—							
$1 to $4,999	26	1	44	12	4	–	77
$5,000 to $24,999	16	–	97	1	18	1	25
$25,000 to $99,999	–	–	36	–	4	1	2
$100,000 or more	–	–	3	–	1	–	–
Secured by real estate ..... farms..	37	–	120	13	23	2	72
$1,000..	222	–	1 988	(D)	664	(D)	302
Farms with expenses of—							
$1 to $999	1	–	1	5	–	–	14
$1,000 to $4,999	20	–	25	7	4	–	39
$5,000 to $24,999	16	–	70	1	15	1	18
$25,000 to $49,999	–	–	15	–	2	1	1
$50,000 or more	–	–	9	–	2	–	–
Not secured by real estate ..... farms..	7	1	127	7	13	2	40
$1,000..	9	(D)	961	(D)	118	(D)	190
Farms with expenses of—							
$1 to $999	3	1	16	6	–	–	7
$1,000 to $4,999	4	–	44	–	8	1	25
$5,000 to $24,999	–	–	60	1	4	1	7
$25,000 to $49,999	–	–	6	–	–	–	1
$50,000 or more	–	–	1	–	1	–	–
Cash rent ..... farms..	55	2	191	12	16	9	47
$1,000..	59	(D)	1 444	29	381	(D)	260
Farms with expenses of—							
$1 to $4,999	55	2	117	12	13	9	26
$5,000 to $9,999	–	–	34	–	–	–	12
$10,000 to $24,999	–	–	27	–	–	–	8
$25,000 or more	–	–	13	–	3	–	1
Property taxes ..... farms..	439	56	235	48	87	89	345
$1,000..	1 042	124	1 294	74	566	276	937
Farms with expenses of—							
$1 to $4,999	395	55	141	44	68	66	292
$5,000 to $9,999	33	1	53	3	15	21	38
$10,000 to $24,999	11	–	37	1	3	2	14
$25,000 or more	–	–	4	–	1	–	1
All other farm production expenses..... farms..	325	57	258	55	79	78	363
$1,000..	522	38	9 191	159	9 316	92	1 933
Farms with expenses of—							
$1 to $4,999	308	57	41	47	54	77	320
$5,000 to $24,999	16	–	112	7	10	1	29
$25,000 to $49,999	1	–	41	–	3	–	10
$50,000 to $99,999	–	–	44	1	3	–	1
$100,000 or more	–	–	20	–	9	–	3

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..	3 684	56	340	132	898	874	62	–	812
$1,000..	87 211	–29	3 184	1 684	49 046	14 372	15 554	–	–1 183
Average per farm ..... dollars..	23 673	–521	9 364	12 759	54 617	16 443	250 878	–	–1 457
Farms with net gains[2] ..... number..	1 632	20	254	61	570	371	58	–	313
Average net gain ..... dollars..	65 388	(D)	16 772	34 642	90 230	49 209	272 688	–	7 798
Gain of—									
Less than $1,000	253	–	26	13	80	111	–	–	111
$1,000 to $9,999	624	16	112	18	215	149	1	–	148
$10,000 to $49,999	497	3	102	18	170	70	20	–	50
$50,000 or more	258	1	14	12	105	41	37	–	4
Farms with net losses ..... number..	2 052	36	86	71	328	503	4	–	499
Average net loss ..... dollars..	9 504	(D)	12 515	6 042	7 270	7 724	65 369	–	7 262
Loss of—									
Less than $1,000	297	–	16	21	59	69	–	–	69
$1,000 to $9,999	1 326	28	47	34	231	363	1	–	362
$10,000 to $49,999	380	8	19	16	30	64	1	–	63
$50,000 or more	49	–	4	–	8	7	2	–	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	417	32	28	9	36	78	16	–	62
$1,000..	1 433	77	(D)	60	89	216	117	–	99
Other farm-related income[1] ..... farms..	846	17	95	17	118	230	7	–	223
$1,000..	5 381	172	636	190	544	1 253	117	–	1 136
Customwork and other agricultural services ..... farms..	250	9	50	6	27	78	1	–	77
$1,000..	1 685	(D)	152	(D)	397	131	(D)	–	(D)
Gross cash rent or share payments ..... farms..	240	2	28	2	35	96	4	–	92
$1,000..	674	(D)	192	(D)	52	226	10	–	216
Forest products, excluding Christmas trees and maple products ..... farms..	200	3	24	8	40	58	–	–	58
$1,000..	944	(D)	262	97	53	182	–	–	182
Other farm-related income sources ..... farms..	309	8	18	7	26	45	4	–	41
$1,000..	2 079	25	30	70	42	715	(D)	–	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	10	1	–	–	–	2	2	–	–
$1,000..	265	(D)	–	–	–	(D)	(D)	–	–
Corn ..... farms..	9	1	–	–	–	1	1	–	–
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	–
Wheat ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	–	–	–	1	1	–	–
$1,000..	(D)	–	–	–	–	(D)	(D)	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	3 289	71	341	180	901	759	68	–	691
acres..	181 043	8 465	14 179	5 821	18 149	42 622	5 808	–	36 814
Harvested cropland ..... farms..	3 032	66	341	180	901	750	68	–	682
acres..	140 513	6 412	11 182	4 492	14 098	33 539	4 446	–	29 093
Farms by acres harvested:									
1 to 49 acres	2 353	25	297	156	857	537	47	–	490
50 to 99 acres	316	22	24	12	26	136	9	–	127
100 to 199 acres	207	13	10	8	8	50	4	–	46
200 to 499 acres	126	4	7	4	6	26	8	–	18
500 to 999 acres	22	2	1	–	3	1	–	–	1
1,000 to 1,999 acres	6	–	2	–	–	–	–	–	–
2,000 acres or more	2	–	–	–	1	–	–	–	–
Cropland:									
Pasture or grazing only ..... farms..	1 188	27	69	26	74	275	17	–	258
acres..	27 414	1 102	1 150	377	884	5 482	324	–	5 158
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	10	52	13	41	40	6	–	34
acres..	3 444	670	555	146	478	446	134	–	312
On which all crops failed ..... farms..	89	2	37	3	7	23	10	–	13
acres..	883	(D)	329	9	210	171	69	–	102
In cultivated summer fallow ..... farms..	68	5	18	8	14	12	6	–	6
acres..	590	(D)	123	50	118	162	143	–	19
Idle ..... farms..	483	12	81	43	163	103	19	–	84
acres..	8 199	240	840	747	2 361	2 822	692	–	2 130
Total woodland ..... farms..	2 075	52	164	102	375	537	29	–	508
acres..	121 817	5 561	7 732	5 793	14 893	32 426	2 268	–	30 158
Woodland pastured ..... farms..	591	13	31	10	40	129	5	–	124
acres..	16 239	322	404	457	618	3 927	87	–	3 840
Woodland not pastured ..... farms..	1 859	47	150	95	360	495	27	–	468
acres..	105 578	5 239	7 328	5 336	14 275	28 499	2 181	–	26 318

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..	455	57	258	55	91	89	379
$1,000..	–1 930	–247	9 895	104	10 962	–555	724
Average per farm ..... dollars..	–4 242	–4 337	38 354	1 898	120 465	–6 231	1 910
Farms with net gains[2] ..... number..	52	6	196	32	24	3	43
Average net gain ..... dollars..	6 608	2 928	59 102	7 736	538 149	(D)	122 942
Gain of—							
Less than $1,000	12	–	4	–	–	1	6
$1,000 to $9,999	28	6	31	28	5	1	15
$10,000 to $49,999	12	–	93	3	7	1	18
$50,000 or more	–	–	68	1	12	–	4
Farms with net losses ..... number..	403	51	62	23	67	86	336
Average net loss ..... dollars..	5 642	5 191	27 234	6 223	29 154	(D)	13 579
Loss of—							
Less than $1,000	72	14	7	5	8	3	23
$1,000 to $9,999	272	30	14	17	46	71	173
$10,000 to $49,999	56	7	31	1	6	10	132
$50,000 or more	3	–	10	–	7	2	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	32	8	162	1	10	–	21
$1,000..	50	7	756	(D)	109	–	36
Other farm-related income[1] ..... farms..	86	13	125	16	23	27	79
$1,000..	314	23	1 279	45	215	346	364
Customwork and other agricultural services ..... farms..	32	5	17	–	1	17	8
$1,000..	189	(D)	117	–	(D)	323	137
Gross cash rent or share payments ..... farms..	17	–	5	1	17	1	36
$1,000..	(D)	–	8	(D)	(D)	(D)	134
Forest products, excluding Christmas trees and maple products ..... farms..	32	7	9	–	1	6	12
$1,000..	82	18	139	–	(D)	18	24
Other farm-related income sources ..... farms..	31	2	116	16	12	3	25
$1,000..	(D)	(D)	1 015	(D)	68	(D)	69
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1	–	6	–	–	–	–
$1,000..	(D)	–	215	–	–	–	–
Corn ..... farms..	1	–	6	–	–	–	–
$1,000..	(D)	–	215	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	361	48	258	24	53	74	219
acres..	18 035	2 713	63 104	867	904	1 461	4 723
Harvested cropland ..... farms..	290	41	253	20	31	47	112
acres..	10 392	1 476	55 430	638	413	707	1 734
Farms by acres harvested:							
1 to 49 acres	225	34	29	14	30	44	105
50 to 99 acres	38	3	42	5	–	2	6
100 to 199 acres	23	4	87	1	1	1	1
200 to 499 acres	4	–	75	–	–	–	–
500 to 999 acres	–	–	15	–	–	–	–
1,000 to 1,999 acres	–	–	4	–	–	–	–
2,000 acres or more	–	–	1	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	254	36	144	15	31	58	179
acres..	6 571	1 150	6 703	(D)	(D)	652	2 763
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	12	3	15	–	3	2	10
acres..	535	48	470	–	(D)	(D)	63
On which all crops failed ..... farms..	4	–	9	–	1	1	2
acres..	53	–	(D)	–	(D)	(D)	(D)
In cultivated summer fallow ..... farms..	6	–	1	–	1	–	3
acres..	100	–	(D)	–	(D)	–	(D)
Idle ..... farms..	28	4	18	2	8	5	16
acres..	384	39	434	(D)	119	(D)	130
Total woodland ..... farms..	281	43	201	23	48	51	198
acres..	17 181	2 138	23 709	1 287	2 042	2 288	6 767
Woodland pastured ..... farms..	155	27	88	6	12	19	61
acres..	4 138	712	4 306	70	72	165	1 048
Woodland not pastured ..... farms..	222	34	182	20	44	42	168
acres..	13 043	1 426	19 403	1 217	1 970	2 123	5 719

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..	657	14	44	8	52	127	8	–	119
acres..	18 950	240	945	414	676	3 617	102	–	3 515
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	48	218	119	593	497	49	–	448
acres..	37 503	623	3 207	2 037	5 569	8 778	1 018	–	7 760
Irrigated land ..... farms..	674	2	118	54	396	76	32	–	44
acres..	7 366	(D)	1 349	656	3 401	1 755	1 552	–	203
Harvested cropland irrigated ..... farms..	662	2	115	54	396	76	32	–	44
acres..	7 245	(D)	(D)	(D)	3 394	1 755	1 552	–	203
Pasture and other land irrigated ..... farms..	19	–	3	1	6	–	–	–	–
acres..	121	–	(D)	(D)	7	–	–	–	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	11	7	3	9	13	1	–	12
acres..	4 017	601	(D)	171	377	247	(D)	–	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	3 684	56	340	132	898	874	62	–	812
$1,000..	2 103 837	35 232	220 459	88 999	401 182	483 259	53 850	–	429 409
Average per farm ..... dollars..	571 074	629 148	648 407	674 236	446 750	552 928	868 555	–	528 829
Average per acre ..... dollars..	5 949	3 333	8 997	6 891	10 264	5 245	6 232	–	5 143
Farms by value group:									
$1 to $39,999	238	–	23	12	93	29	17	–	12
$40,000 to $69,999	88	–	6	1	20	15	–	–	15
$70,000 to $99,999	114	–	7	–	35	6	–	–	6
$100,000 to $149,999	269	–	19	3	108	72	1	–	71
$150,000 to $199,999	288	–	25	1	118	52	1	–	51
$200,000 to $499,999	1 393	34	109	54	296	409	18	–	391
$500,000 to $999,999	756	14	95	37	140	188	9	–	179
$1,000,000 to $1,999,999	377	7	44	16	60	72	8	–	64
$2,000,000 to $4,999,999	137	1	10	6	21	26	6	–	20
$5,000,000 or more	24	–	2	2	7	5	2	–	3
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	3 684	56	340	132	898	874	62	–	812
$1,000..	151 760	3 595	10 588	7 902	36 191	30 586	5 075	–	25 510
Farms by value group:									
$1 to $4,999	482	11	39	13	112	91	–	–	91
$5,000 to $9,999	592	2	61	6	180	110	12	–	98
$10,000 to $19,999	685	1	71	22	206	207	10	–	197
$20,000 to $49,999	1 022	11	106	43	246	243	10	–	233
$50,000 to $99,999	561	19	45	25	83	174	7	–	167
$100,000 to $199,999	229	11	13	11	39	36	17	–	19
$200,000 to $499,999	95	–	5	11	25	12	5	–	7
$500,000 or more	18	1	–	1	7	1	1	–	–
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	3 026	55	309	91	718	725	62	–	663
number..	6 715	145	668	280	1 690	1 365	275	–	1 090
Wheel tractors ..... farms..	3 252	55	317	124	758	846	57	–	789
number..	8 623	211	849	357	1 918	2 348	350	–	1 998
Less than 40 horsepower (PTO) ..... farms..	2 476	42	278	109	637	630	54	–	576
number..	4 513	90	534	195	1 222	1 259	224	–	1 035
40 horsepower (PTO) or more ..... farms..	1 922	47	182	67	345	574	33	–	541
number..	4 110	121	315	162	696	1 089	126	–	963
40 to 99 horsepower (PTO) ..... farms..	1 847	44	181	61	318	569	32	–	537
number..	3 546	99	300	152	605	1 015	113	–	902
100 horsepower (PTO) or more ..... farms..	345	18	9	10	59	60	8	–	52
number..	564	22	15	10	91	74	13	–	61
Grain and bean combines ..... farms..	32	11	1	–	1	3	2	–	1
number..	35	11	(D)	–	(D)	3	(D)	–	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	29	83	29	91	438	16	–	422
number..	1 383	30	99	32	129	502	17	–	485
Pickup balers ..... farms..	1 280	30	95	5	55	518	15	–	503
number..	1 485	39	100	6	59	626	15	–	611
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	2 101	54	340	89	503	532	62	–	470
acres on which used..	86 643	4 054	9 551	2 482	9 251	18 524	4 179	–	14 345
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	784	17	168	89	316	126	58	–	68
acres on which used..	25 208	574	4 695	3 016	5 625	4 400	2 981	–	1 419
Nematodes in crops ..... farms..	57	1	2	4	21	22	21	–	1
acres on which used..	3 057	(D)	(D)	(D)	51	1 804	(D)	–	(D)
Diseases in crops and orchards ..... farms..	419	7	64	85	167	78	40	–	38
acres on which used..	12 001	186	2 393	3 077	2 422	2 638	2 287	–	351
Weeds, grass, or brush in crops and pasture ..... farms..	900	39	116	51	275	148	27	–	121
acres on which used..	46 451	2 457	4 100	1 954	5 716	4 893	1 927	–	2 966
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	–	11	28	27	21	3	–	18
acres on which used..	2 208	–	363	1 024	(D)	184	102	–	82

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..	106	22	86	11	13	30	144
acres..	4 470	1 176	4 443	95	511	397	1 966
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	261	37	196	35	71	72	311
acres..	4 236	225	8 169	322	1 424	795	2 118
Irrigated land ..... farms..	3	–	5	1	3	3	13
acres..	8	–	125	(D)	4	7	43
Harvested cropland irrigated ..... farms..	2	–	5	1	3	–	8
acres..	(D)	–	125	(D)	4	–	11
Pasture and other land irrigated ..... farms..	1	–	–	–	–	3	5
acres..	(D)	–	–	–	–	7	32
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	7	4	12	–	1	–	15
acres..	506	46	1 426	–	(D)	–	546
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	455	57	258	55	91	89	379
$1,000..	188 938	25 651	380 612	33 254	54 376	38 269	153 605
Average per farm ..... dollars..	415 249	450 016	1 475 241	604 617	597 543	429 993	405 290
Average per acre ..... dollars..	4 994	5 390	3 871	6 691	11 742	6 191	8 648
Farms by value group:							
$1 to $39,999	46	–	1	8	1	1	24
$40,000 to $69,999	13	–	1	1	1	8	22
$70,000 to $99,999	19	–	–	2	2	–	43
$100,000 to $149,999	26	–	3	7	4	12	15
$150,000 to $199,999	33	13	6	7	6	11	16
$200,000 to $499,999	196	30	21	20	44	23	157
$500,000 to $999,999	85	13	75	–	18	32	59
$1,000,000 to $1,999,999	32	–	95	–	12	1	38
$2,000,000 to $4,999,999	5	–	50	10	2	1	5
$5,000,000 or more	–	1	6	–	1	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	455	57	258	55	91	89	379
$1,000..	13 034	2 451	26 552	1 407	8 760	2 186	8 509
Farms by value group:							
$1 to $4,999	78	7	6	5	12	23	85
$5,000 to $9,999	88	15	1	21	11	20	77
$10,000 to $19,999	92	–	16	2	10	15	43
$20,000 to $49,999	106	27	41	16	34	16	133
$50,000 to $99,999	67	–	86	10	15	14	23
$100,000 to $199,999	17	–	80	1	3	1	17
$200,000 to $499,999	7	8	23	–	3	–	1
$500,000 or more	–	–	5	–	3	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	281	57	248	55	86	60	341
number..	521	82	919	82	299	91	573
Wheel tractors ..... farms..	431	56	232	34	65	70	264
number..	964	121	1 076	62	142	107	468
Less than 40 horsepower (PTO) ..... farms..	285	35	125	25	33	65	212
number..	393	60	247	47	72	83	311
40 horsepower (PTO) or more ..... farms..	281	31	210	11	46	17	111
number..	571	61	829	15	70	24	157
40 to 99 horsepower (PTO) ..... farms..	264	31	207	11	45	17	99
number..	518	(D)	564	(D)	54	24	144
100 horsepower (PTO) or more ..... farms..	44	2	122	2	6	–	13
number..	53	(D)	265	(D)	16	–	13
Grain and bean combines ..... farms..	–	–	15	1	–	–	–
number..	–	–	18	(D)	–	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	195	17	216	10	20	14	74
number..	197	18	247	10	20	16	83
Pickup balers ..... farms..	248	23	208	9	11	28	50
number..	285	25	246	9	11	29	50
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	189	25	207	18	17	26	101
acres on which used..	5 119	449	34 652	149	157	514	1 741
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	23	1	37	–	6	1	–
acres on which used..	402	(D)	6 457	–	13	(D)	–
Nematodes in crops ..... farms..	–	–	7	–	–	–	–
acres on which used..	–	–	807	–	–	–	–
Diseases in crops and orchards ..... farms..	7	–	5	–	5	1	–
acres on which used..	213	–	1 064	–	(D)	(D)	–
Weeds, grass, or brush in crops and pasture ..... farms..	35	8	195	2	17	2	12
acres on which used..	1 321	78	25 501	(D)	202	(D)	88
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1	–	3	–	–	–	–
acres on which used..	(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)
TENURE AND RACE OF OPERATOR									
All operators	3 687	73	341	180	901	789	68	–	721
Full owners	2 381	33	189	140	741	441	17	–	424
Part owners	971	34	96	35	86	282	32	–	250
Tenants	335	6	56	5	74	66	19	–	47
White	3 672	73	340	179	897	787	68	–	719
Full owners	2 367	33	188	139	737	439	17	–	422
Part owners	971	34	96	35	86	282	32	–	250
Tenants	334	6	56	5	74	66	19	–	47
Black and other races	15	–	1	1	4	2	–	–	2
Full owners	14	–	1	1	4	2	–	–	2
Part owners	–	–	–	–	–	–	–	–	–
Tenants	1	–	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	3 355	67	286	175	828	724	49	–	675
acres	265 197	11 429	18 209	13 185	34 127	68 173	7 068	–	61 105
Owned land in farms ... farms	3 352	67	285	175	827	723	49	–	674
acres	251 358	10 942	16 424	12 703	32 497	65 388	6 679	–	58 709
Land rented or leased from others ... farms	1 315	40	152	40	160	350	52	–	298
acres	109 105	3 947	9 803	1 370	6 794	22 242	2 629	–	19 613
landlords	3 852	110	370	92	313	1 020	174	–	846
Rented or leased land in farms ... farms	1 306	40	152	40	160	348	51	–	297
acres	107 955	3 947	9 639	1 362	6 790	22 055	2 517	–	19 538
Land rented or leased to others ... farms	349	11	39	18	62	105	19	–	86
acres	14 989	487	1 949	490	1 634	2 972	501	–	2 471
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	2 871	56	259	144	633	636	45	–	591
Not on farm operated	591	11	58	31	212	105	20	–	85
Not reported	225	6	24	5	56	48	3	–	45
Operators by principal occupation:									
Farming	1 824	40	218	100	408	332	52	–	280
Other	1 863	33	123	80	493	457	16	–	441
Operators by days worked off farm:									
None	1 565	31	154	84	403	283	37	–	246
Any	1 953	39	163	86	467	474	27	–	447
1 to 99 days	294	11	37	20	74	61	9	–	52
100 to 199 days	349	11	35	21	91	67	4	–	63
200 days or more	1 310	17	91	45	302	346	14	–	332
Not reported	169	3	24	10	31	32	4	–	28
Operators by years on present farm:									
2 years or less	172	4	23	6	29	35	7	–	28
3 or 4 years	233	4	23	8	61	44	6	–	38
5 to 9 years	411	8	38	17	113	77	4	–	73
10 years or more	2 318	44	199	126	577	508	39	–	469
Average years on present farm	21.2	26.4	22.2	21.9	19.0	23.6	20.4	–	23.9
Not reported	553	13	58	23	121	125	12	–	113
Operators by age group:									
Under 25 years	20	1	2	2	3	3	2	–	1
25 to 34 years	194	3	26	5	47	34	8	–	26
35 to 44 years	700	12	57	30	189	152	16	–	136
45 to 49 years	419	4	42	18	90	86	8	–	78
50 to 54 years	488	10	47	16	121	91	5	–	86
55 to 59 years	433	7	28	20	137	77	10	–	67
60 to 64 years	335	7	28	19	90	66	4	–	62
65 to 69 years	383	9	29	28	92	73	5	–	68
70 years and over	715	20	82	42	132	207	10	–	197
Average age	55.5	58.9	55.5	58.1	54.5	57.0	51.1	–	57.5
Operators by sex:									
Male	3 134	63	301	170	782	710	63	–	647
Female	553	10	40	10	119	79	5	–	74
Operators of Spanish, Hispanic, or Latino origin (see text)	28	–	1	1	14	4	–	–	4
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	2 996	61	295	148	660	681	47	–	634
acres	243 474	11 804	17 984	9 119	20 559	67 377	4 087	–	63 290
Partnership ... farms	344	9	23	15	87	69	12	–	57
acres	61 933	2 731	1 969	1 135	4 383	10 291	(D)	–	(D)
Corporation:									
Family held ... farms	277	1	14	14	131	29	7	–	22
acres	45 878	(D)	4 289	3 251	13 472	8 538	3 655	–	4 883
More than 10 stockholders ... farms	8	–	–	2	4	2	2	–	–
10 or less stockholders ... farms	269	1	14	12	127	27	5	–	22
Other than family held ... farms	34	–	5	3	9	3	2	–	1
acres	4 015	–	(D)	560	553	405	(D)	–	(D)
More than 10 stockholders ... farms	5	–	–	1	2	–	–	–	–
10 or less stockholders ... farms	29	–	5	2	7	3	2	–	1
Other—cooperative, estate or trust, institutional, etc. ... farms	36	2	4	–	14	7	–	–	7
acres	4 013	(D)	(D)	–	320	832	–	–	832

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	420	63	266	46	89	100	419
Full owners	267	35	53	28	70	68	316
Part owners	128	25	180	15	12	25	53
Tenants	25	3	33	3	7	7	50
White	418	63	266	46	87	100	416
Full owners	265	35	53	28	68	68	314
Part owners	128	25	180	15	12	25	53
Tenants	25	3	33	3	7	7	49
Black and other races	2	–	–	–	2	–	3
Full owners	2	–	–	–	2	–	2
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	1
OWNED AND RENTED LAND							
Land owned ... farms	395	60	233	43	82	93	369
acres	37 088	4 360	54 981	(D)	(D)	4 491	13 271
Owned land in farms ... farms	395	60	233	43	82	93	369
acres	34 020	3 692	53 524	1 097	4 375	4 399	12 297
Land rented or leased from others ... farms	155	30	214	18	19	33	104
acres	10 184	2 580	46 159	1 481	531	642	3 372
landlords	398	83	1 185	29	35	43	174
Rented or leased land in farms ... farms	153	28	213	18	19	32	103
acres	9 902	2 560	45 901	1 474	506	542	3 277
Land rented or leased to others ... farms	45	6	17	3	7	6	30
acres	3 350	688	1 715	(D)	(D)	192	1 069
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	347	58	213	37	68	92	328
Not on farm operated	45	4	40	4	12	3	66
Not reported	28	1	13	5	9	5	25
Operators by principal occupation:							
Farming	159	31	245	17	53	26	195
Other	261	32	21	29	36	74	224
Operators by days worked off farm:							
None	142	25	202	13	38	27	163
Any	260	33	48	31	44	70	238
1 to 99 days	29	3	12	–	7	5	35
100 to 199 days	32	4	11	7	8	12	50
200 days or more	199	26	25	24	29	53	153
Not reported	18	5	16	2	7	3	18
Operators by years on present farm:							
2 years or less	21	1	12	3	4	4	30
3 or 4 years	23	4	8	8	2	7	41
5 to 9 years	37	5	21	3	13	11	68
10 years or more	256	40	185	24	54	70	235
Average years on present farm	23.0	23.7	25.6	18.3	22.7	16.1	15.8
Not reported	83	13	40	8	16	8	45
Operators by age group:							
Under 25 years	2	–	3	–	–	1	3
25 to 34 years	16	5	14	4	6	3	31
35 to 44 years	71	9	45	14	15	19	87
45 to 49 years	43	3	40	5	15	21	52
50 to 54 years	52	11	41	6	14	17	62
55 to 59 years	39	6	26	6	13	12	62
60 to 64 years	40	6	23	4	6	10	36
65 to 69 years	69	4	32	4	5	4	34
70 years and over	88	19	42	3	15	13	52
Average age	57.5	57.9	54.7	50.2	54.3	53.5	52.8
Operators by sex:							
Male	382	55	252	45	84	60	230
Female	38	8	14	1	5	40	189
Operators of Spanish, Hispanic, or Latino origin (see text)	2	–	2	–	2	–	2
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	379	59	175	45	73	90	330
acres	37 989	5 632	50 258	(D)	(D)	4 335	12 276
Partnership ... farms	30	2	69	1	4	8	27
acres	4 660	(D)	35 221	(D)	110	(D)	804
Corporation:							
Family held ... farms	6	2	21	–	6	2	51
acres	865	(D)	(D)	–	488	(D)	1 878
More than 10 stockholders ... farms	–	–	–	–	–	–	–
10 or less stockholders ... farms	6	2	21	–	6	2	51
Other than family held ... farms	3	–	–	–	4	–	7
acres	(D)	–	–	–	468	–	177
More than 10 stockholders ... farms	–	–	–	–	2	–	–
10 or less stockholders ... farms	3	–	–	–	2	–	7
Other—cooperative, estate or trust, institutional, etc. ... farms	2	–	1	–	2	–	4
acres	(D)	–	(D)	–	(D)	–	439

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..	35	–	1	3	8	4	–	–	4
number..	45	–	(D)	3	14	4	–	–	4
Hired workers ..... farms..	64	–	3	2	24	13	8	–	5
number..	208	–	3	(D)	114	52	47	–	5
Farm-related deaths:									
Operator and family members ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	744	2	85	37	364	42	8	–	34
10 to 49 acres	1 273	9	131	61	336	236	18	–	218
50 to 69 acres	335	6	35	18	61	110	8	–	102
70 to 99 acres	313	8	24	15	53	100	9	–	91
100 to 139 acres	294	11	25	18	30	105	6	–	99
140 to 179 acres	187	8	13	13	17	64	4	–	60
180 to 219 acres	137	10	7	5	10	46	2	–	44
220 to 259 acres	84	3	3	4	11	20	1	–	19
260 to 499 acres	215	9	10	8	12	52	10	–	42
500 to 999 acres	75	6	5	–	3	11	–	–	11
1,000 to 1,999 acres	26	1	2	1	3	3	2	–	1
2,000 acres or more	4	–	1	–	1	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	73	73	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	341	–	341	–	–	–	–	–	–
Fruit and tree nut farming (1113)	180	–	–	180	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	901	–	–	–	901	–	–	–	–
Other crop farming (1119)	789	–	–	–	–	789	68	–	721
Tobacco farming (11191)	68	–	–	–	–	68	68	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	–	–	–	–	721	–	–	721
Beef cattle ranching and farming (112111)	420	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	63	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	266	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	46	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	89	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	100	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	419	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	1 227	24	52	11	48	247	17	–	230
number..	65 645	717	636	122	365	3 416	454	–	2 962
Farms with—									
1 to 9	488	4	32	7	33	124	4	–	120
10 to 49	460	16	18	4	15	116	11	–	105
50 to 99	99	3	1	–	–	4	1	–	3
100 to 199	87	1	1	–	–	3	1	–	2
200 to 499	80	–	–	–	–	–	–	–	–
500 or more	13	–	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	1 000	21	41	9	37	189	14	–	175
number..	34 904	253	327	58	160	1 625	335	–	1 290
Beef cows ..... farms..	721	21	38	8	32	174	13	–	161
number..	6 887	(D)	314	(D)	150	1 437	(D)	–	(D)
Farms with—									
1 to 9	493	9	28	5	29	115	6	–	109
10 to 49	210	12	9	3	3	57	6	–	51
50 to 99	15	–	1	–	–	2	1	–	1
100 to 199	3	–	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Milk cows ..... farms..	370	1	5	1	5	21	1	–	20
number..	28 017	(D)	13	(D)	10	188	(D)	–	(D)
Farms with—									
1 to 4	83	1	4	1	5	12	–	–	12
5 to 9	22	–	1	–	–	7	–	–	7
10 to 49	91	–	–	–	–	1	–	–	1
50 to 99	71	–	–	–	–	–	–	–	–
100 to 199	74	–	–	–	–	1	1	–	–
200 to 499	22	–	–	–	–	–	–	–	–
500 or more	7	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	812	16	25	9	21	129	8	–	121
number..	25 657	259	188	24	133	1 078	90	–	988
Steers, steer calves, bulls, and bull calves ..... farms..	818	19	36	10	25	170	11	–	159
number..	5 084	205	121	40	72	713	29	–	684

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..	3	2	7	1	–	–	6
number..	3	(D)	9	(D)	–	–	6
Hired workers ..... farms..	–	2	15	–	–	–	5
number..	–	(D)	22	–	–	–	6
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	26	6	5	12	22	28	115
10 to 49 acres	152	23	9	22	36	44	214
50 to 69 acres	50	4	4	3	8	9	27
70 to 99 acres	47	7	12	–	11	7	29
100 to 139 acres	44	11	23	5	3	4	15
140 to 179 acres	39	2	22	1	2	2	4
180 to 219 acres	18	2	26	–	3	2	8
220 to 259 acres	13	6	21	1	–	–	2
260 to 499 acres	21	1	88	2	4	3	5
500 to 999 acres	9	–	40	–	–	1	–
1,000 to 1,999 acres	1	1	14	–	–	–	–
2,000 acres or more	–	–	2	–	–	–	–
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)	420	–	–	–	–	–	–
Cattle feedlots (112112)	–	63	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	266	–	–	–	–
Hog and pig farming (1122)	–	–	–	46	–	–	–
Poultry and egg production (1123)	–	–	–	–	89	–	–
Sheep and goat farming (1124)	–	–	–	–	–	100	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	419
LIVESTOCK							
Cattle and calves inventory ..... farms..	416	59	264	24	25	27	30
number..	8 704	1 189	49 512	205	473	111	195
Farms with—							
1 to 9	175	23	2	16	19	26	27
10 to 49	201	30	44	8	5	1	2
50 to 99	28	4	58	–	–	–	1
100 to 199	11	2	69	–	–	–	–
200 to 499	1	–	78	–	1	–	–
500 or more	–	–	13	–	–	–	–
Cows and heifers that had calved ..... farms..	324	42	264	17	19	16	21
number..	3 618	448	27 978	81	239	40	77
Beef cows ..... farms..	303	42	41	17	16	13	16
number..	3 464	432	570	(D)	(D)	33	49
Farms with—							
1 to 9	191	29	27	16	16	13	15
10 to 49	103	12	9	1	–	–	1
50 to 99	6	1	5	–	–	–	–
100 to 199	3	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	51	4	264	1	5	4	8
number..	154	16	27 408	(D)	(D)	7	28
Farms with—							
1 to 4	41	2	2	1	4	4	6
5 to 9	10	2	1	–	–	–	1
10 to 49	–	–	89	–	–	–	1
50 to 99	–	–	71	–	–	–	–
100 to 199	–	–	72	–	1	–	–
200 to 499	–	–	22	–	–	–	–
500 or more	–	–	7	–	–	–	–
Heifers and heifer calves ..... farms..	288	30	248	10	10	13	13
number..	3 155	197	20 310	55	175	24	59
Steers, steer calves, bulls, and bull calves ..... farms..	314	55	120	17	17	16	19
number..	1 931	544	1 224	69	59	47	59

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..	983	23	32	7	22	171	14	–	157
number..	25 237	810	273	32	105	1 096	155	–	941
$1,000..	6 278	(D)	112	11	47	441	47	–	395
Calves ..... farms..	560	4	17	3	7	83	11	–	72
number..	12 598	(D)	89	4	36	468	107	–	361
$1,000..	865	(D)	19	(D)	7	106	22	–	84
Cattle ..... farms..	843	23	25	4	20	136	9	–	127
number..	12 639	(D)	184	28	69	628	48	–	580
$1,000..	5 414	(D)	93	(D)	40	335	25	–	311
Fattened on grain and concentrates .... farms..	159	4	5	–	4	30	3	–	27
number..	1 174	(D)	15	–	12	93	10	–	83
$1,000..	776	(D)	10	–	6	61	7	–	54
Hogs and pigs inventory ..... farms..	210	2	15	3	13	39	2	–	37
number..	4 521	(D)	128	(D)	55	376	(D)	–	(D)
Farms with—									
1 to 24	179	2	14	2	13	35	2	–	33
25 to 49	11	–	1	1	–	2	–	–	2
50 to 99	11	–	–	–	–	2	–	–	2
100 to 199	3	–	–	–	–	–	–	–	–
200 to 499	5	–	–	–	–	–	–	–	–
500 or more	1	–	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	87	–	8	1	2	14	1	–	13
number..	929	–	29	(D)	(D)	99	(D)	–	(D)
Other ..... farms..	191	2	13	3	12	37	2	–	35
number..	3 592	(D)	99	(D)	(D)	277	(D)	–	(D)
Hogs and pigs sold..... farms..	160	1	14	5	7	29	–	–	29
number..	9 408	(D)	253	47	50	607	–	–	607
$1,000..	995	(D)	(D)	5	8	47	–	–	47
Feeder pigs ..... farms..	41	–	6	1	2	9	–	–	9
number..	3 834	–	160	(D)	(D)	402	–	–	402
$1,000..	178	–	6	(D)	(D)	15	–	–	15
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	89	–	10	1	2	14	1	–	13
number..	1 068	–	31	(D)	(D)	87	(D)	–	(D)
Dec. 1 and May 31..... farms..	79	–	8	1	2	12	1	–	11
number..	568	–	19	(D)	(D)	43	(D)	–	(D)
June 1 and Nov. 30 ..... farms..	63	–	7	1	1	11	1	–	10
number..	500	–	12	(D)	(D)	44	(D)	–	(D)
Sheep and lambs of all ages inventory..... farms..	254	1	17	6	20	43	4	–	39
number..	5 010	(D)	140	125	228	515	(D)	–	(D)
Ewes 1 year old or older ..... farms..	227	1	16	6	18	35	4	–	31
number..	3 274	(D)	96	(D)	164	374	(D)	–	(D)
Sheep and lambs sold..... farms..	187	1	10	4	11	31	1	–	30
number..	3 774	(D)	106	84	105	407	(D)	–	(D)
Sheep and lambs shorn ..... farms..	196	–	13	5	15	33	2	–	31
number..	4 112	–	104	102	177	484	(D)	–	(D)
pounds of wool..	30 374	–	589	681	1 181	3 486	(D)	–	(D)
Horses and ponies inventory ..... farms..	766	6	36	13	41	146	3	–	143
number..	6 797	22	196	44	113	988	(D)	–	(D)
Horses and ponies sold..... farms..	165	–	1	2	4	9	–	–	9
number..	640	–	(D)	(D)	4	24	–	–	24
Goats inventory ..... farms..	172	1	14	2	12	29	1	–	28
number..	1 460	(D)	130	(D)	29	213	(D)	–	(D)
Goats sold ..... farms..	57	–	4	–	2	7	–	–	7
number..	684	–	19	–	(D)	111	–	–	111
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	3	38	9	31	65	–	–	65
number..	3 992 919	(D)	1 822	(D)	1 066	1 934	–	–	1 934
Farms with—									
1 to 399	354	3	38	9	31	65	–	–	65
400 to 3,199	10	–	–	–	–	–	–	–	–
3,200 to 9,999.....	4	–	–	–	–	–	–	–	–
10,000 to 19,999	4	–	–	–	–	–	–	–	–
20,000 to 49,999	5	–	–	–	–	–	–	–	–
50,000 to 99,999	6	–	–	–	–	–	–	–	–
100,000 or more	4	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	377	3	37	9	31	64	–	–	64
number..	3 757 535	(D)	1 568	(D)	991	1 865	–	–	1 865
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	–	6	2	4	7	–	–	7
number..	235 384	–	254	(D)	75	69	–	–	69
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	–	3	–	5	10	–	–	10
number..	3 326 924	–	(D)	–	210	277	–	–	277
Broilers and other meat-type chickens sold .. farms..	30	–	4	1	3	5	–	–	5
number..	342 656	–	146	(D)	(D)	179	–	–	179
Farms with—									
1 to 1,999.....	24	–	4	1	3	5	–	–	5
2,000 to 59,999.....	4	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	2	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	16	–	–	–	3	3	–	–	3
number..	76	–	–	–	11	8	–	–	8
Turkeys sold ..... farms..	35	–	6	1	3	3	–	–	3
number..	4 539	–	166	(D)	40	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	349	63	264	16	11	11	14
number..	3 921	835	17 796	59	161	41	108
$1,000..	1 869	510	2 932	25	37	15	(D)
Calves ..... farms..	168	10	238	9	5	5	11
number..	1 384	59	10 064	31	(D)	11	54
$1,000..	311	12	372	7	2	2	(D)
Cattle ..... farms..	289	63	248	9	10	8	8
number..	2 537	776	7 732	28	(D)	30	54
$1,000..	1 558	498	2 560	19	35	13	27
Fattened on grain and concentrates .... farms..	33	63	6	8	5	1	–
number..	142	728	136	23	12	(D)	–
$1,000..	102	476	89	16	7	(D)	–
Hogs and pigs inventory ..... farms..	37	6	18	43	3	9	22
number..	370	21	231	3 056	11	54	167
Farms with—							
1 to 24	33	6	16	25	3	9	21
25 to 49	1	–	1	5	–	–	–
50 to 99	3	–	1	4	–	–	1
100 to 199	–	–	–	3	–	–	–
200 to 499	–	–	–	5	–	–	–
500 or more	–	–	–	1	–	–	–
Used or to be used for breeding ..... farms..	10	1	9	31	1	2	8
number..	33	(D)	39	662	(D)	(D)	48
Other ..... farms..	34	6	14	40	3	9	18
number..	337	(D)	192	2 394	(D)	(D)	119
Hogs and pigs sold..... farms..	27	5	10	45	1	5	11
number..	324	40	313	7 443	(D)	(D)	308
$1,000..	38	7	32	808	(D)	2	31
Feeder pigs ..... farms..	3	–	2	14	–	–	4
number..	(D)	–	(D)	3 061	–	–	30
$1,000..	1	–	(D)	148	–	–	1
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	10	1	9	31	1	2	8
number..	22	(D)	44	826	(D)	(D)	40
Dec. 1 and May 31..... farms..	8	1	8	30	1	2	6
number..	11	(D)	25	436	(D)	(D)	20
June 1 and Nov. 30 ..... farms..	7	–	7	22	–	1	6
number..	11	–	19	390	–	(D)	20
Sheep and lambs of all ages inventory..... farms..	33	5	10	8	9	79	23
number..	409	81	302	(D)	148	2 734	228
Ewes 1 year old or older ..... farms..	29	4	9	7	9	75	18
number..	295	57	128	53	102	1 798	153
Sheep and lambs sold..... farms..	21	4	8	5	5	74	13
number..	264	56	282	64	(D)	2 167	198
Sheep and lambs shorn ..... farms..	22	3	6	7	8	72	12
number..	306	62	112	59	118	2 408	180
pounds of wool..	2 181	414	798	596	709	18 496	1 243
Horses and ponies inventory ..... farms..	89	12	26	13	13	30	341
number..	265	32	105	63	51	92	4 826
Horses and ponies sold..... farms..	3	–	2	2	1	1	140
number..	4	–	(D)	(D)	(D)	(D)	588
Goats inventory ..... farms..	27	4	6	6	3	32	36
number..	121	9	29	25	10	672	218
Goats sold ..... farms..	5	–	2	4	–	24	9
number..	12	–	(D)	40	–	410	84
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	70	14	20	9	61	34	33
number..	1 499	181	(D)	387	3 982 794	796	789
Farms with—							
1 to 399	70	14	19	9	29	34	33
400 to 3,199	–	–	1	–	9	–	–
3,200 to 9,999.....	–	–	–	–	4	–	–
10,000 to 19,999	–	–	–	–	4	–	–
20,000 to 49,999	–	–	–	–	5	–	–
50,000 to 99,999	–	–	–	–	6	–	–
100,000 or more	–	–	–	–	4	–	–
Layers 20 weeks old and older ..... farms..	69	14	20	9	58	31	32
number..	1 391	181	1 412	317	3 748 463	584	569
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	8	–	1	3	19	10	5
number..	108	–	(D)	70	234 331	212	220
Layers, pullets, and pullet chicks sold (see text)..... farms..	5	5	1	1	52	4	6
number..	178	49	(D)	(D)	3 272 290	57	(D)
Broilers and other meat-type chickens sold .. farms..	3	–	–	–	9	2	3
number..	460	–	–	–	332 831	(D)	(D)
Farms with—							
1 to 1,999.....	3	–	–	–	4	2	2
2,000 to 59,999.....	–	–	–	–	3	–	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	2	–	–
Turkey hens kept for breeding ..... farms..	2	1	–	–	2	2	3
number..	(D)	(D)	–	–	(D)	(D)	9
Turkeys sold ..... farms..	4	–	–	7	8	2	1
number..	77	–	–	284	3 853	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for silage or green chop ..... farms..	403	53	16	1	6	51	7	–	44
acres..	32 219	1 741	584	(D)	85	1 297	278	–	1 019
tons, green..	610 198	35 192	10 324	(D)	1 059	19 401	6 345	–	13 056
Irrigated ..... farms..	5	1	–	–	1	–	–	–	–
acres..	(D)	(D)	–	–	(D)	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	21	12	1	4	36	3	–	33
25 to 99 acres	162	30	3	–	2	12	3	–	9
100 to 249 acres	90	2	–	–	–	3	1	–	2
250 to 499 acres	14	–	1	–	–	–	–	–	–
500 acres or more	9	–	–	–	–	–	–	–	–
Tobacco ..... farms..	74	–	2	–	–	72	68	–	4
acres..	2 529	–	(D)	–	–	(D)	2 501	–	(D)
pounds..	4 115 845	–	(D)	–	–	(D)	4 068 813	–	(D)
Irrigated ..... farms..	29	–	–	–	–	29	28	–	1
acres..	1 517	–	–	–	–	1 517	(D)	–	(D)
Farms by acres harvested:									
0.1 to 0.9 acres	1	–	–	–	–	1	1	–	–
1.0 to 1.9 acres	1	–	1	–	–	–	–	–	–
2.0 to 2.9 acres	8	–	1	–	–	7	6	–	1
3.0 to 4.9 acres	11	–	–	–	–	11	9	–	2
5.0 to 9.9 acres	15	–	–	–	–	15	15	–	–
10.0 to 24.9 acres	18	–	–	–	–	18	17	–	1
25.0 acres or more	20	–	–	–	–	20	20	–	–
Potatoes, excluding sweetpotatoes ..... farms..	58	2	30	3	4	12	2	–	10
acres..	151	(D)	100	(D)	2	36	(D)	–	(D)
cwt..	37 907	(D)	24 391	(D)	240	9 905	(D)	–	(D)
Irrigated ..... farms..	9	–	7	–	1	1	–	–	1
acres..	30	–	(D)	–	(D)	(D)	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	53	2	26	3	4	11	1	–	10
5.0 to 24.9 acres	3	–	3	–	–	–	–	–	–
25.0 to 99.9 acres	2	–	1	–	–	1	1	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	51	95	26	90	678	20	–	658
acres..	81 752	3 172	2 751	392	1 160	27 871	549	–	27 322
tons, dry..	158 978	6 150	3 686	672	2 110	52 263	1 348	–	50 915
Irrigated ..... farms..	14	–	–	–	8	2	–	–	2
acres..	163	–	–	–	51	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	811	14	57	21	75	313	13	–	300
25 to 99 acres	634	29	33	5	15	305	6	–	299
100 to 249 acres	178	7	4	–	–	52	1	–	51
250 to 499 acres	41	1	1	–	–	8	–	–	8
500 acres or more	6	–	–	–	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	32	64	17	57	507	17	–	490
acres..	44 324	1 587	1 720	290	739	18 932	476	–	18 456
tons, dry..	81 041	2 870	2 430	567	1 315	35 606	1 233	–	34 373
Irrigated ..... farms..	4	–	–	–	4	–	–	–	–
acres..	(D)	–	–	–	(D)	–	–	–	–
Vegetables harvested for sale (see text) .... farms..	620	7	337	48	96	97	18	–	79
acres..	10 008	30	7 348	360	1 079	994	337	–	657
Irrigated ..... farms..	178	1	90	15	41	27	6	–	21
acres..	1 852	(D)	1 253	32	457	100	24	–	76
Farms by acres harvested:									
0.1 to 4.9 acres	333	4	168	34	57	47	–	–	47
5.0 to 24.9 acres	212	3	124	9	26	40	14	–	26
25.0 to 99.9 acres	64	–	34	5	13	10	4	–	6
100.0 to 249.9 acres	4	–	4	–	–	–	–	–	–
250.0 acres or more	7	–	7	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	310	6	181	16	35	54	8	–	46
acres..	4 706	16	3 458	125	510	491	117	–	374
Irrigated ..... farms..	65	1	39	–	13	11	1	–	10
acres..	839	(D)	547	–	256	(D)	(D)	–	(D)
Land in orchards ..... farms..	253	4	37	142	18	34	4	–	30
acres..	3 546	9	226	3 056	65	150	17	–	133
Irrigated ..... farms..	35	–	3	27	1	4	–	–	4
acres..	294	–	(D)	279	(D)	6	–	–	6
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	140	3	26	56	15	25	2	–	23
5.0 to 24.9 acres	84	1	10	59	3	8	2	–	6
25.0 to 99.9 acres	22	–	1	20	–	1	–	–	1
100.0 to 249.9 acres	5	–	–	5	–	–	–	–	–
250.0 acres or more	2	–	–	2	–	–	–	–	–

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 silage or green chop ..... farms..	42	13	212	3	4	1	1
acres..	908	283	27 108	(D)	(D)	(D)	(D)
tons, green..	16 433	4 128	519 851	(D)	(D)	(D)	(D)
Irrigated ..... farms..	1	–	2	–	–	–	–
acres..	(D)	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	27	9	11	2	3	1	1
25 to 99 acres	15	4	95	1	–	–	–
100 to 249 acres	–	–	84	–	1	–	–
250 to 499 acres	–	–	13	–	–	–	–
500 acres or more	–	–	9	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
pounds..	–	–	–	–	–	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	–	–	–	–	–	–	–
1.0 to 1.9 acres	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	1	–	1	2	–	–	3
acres..	(D)	–	(D)	(D)	–	–	1
cwt..	(D)	–	(D)	(D)	–	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	1	–	1	2	–	–	3
5.0 to 24.9 acres	–	–	–	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	272	37	245	18	19	39	100
acres..	9 510	1 160	32 572	484	290	704	1 686
tons, dry..	15 990	1 612	71 937	870	457	1 031	2 200
Irrigated ..... farms..	–	–	3	–	–	–	1
acres..	–	–	63	–	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	158	19	21	9	15	28	81
25 to 99 acres	92	16	98	9	4	10	18
100 to 249 acres	20	2	91	–	–	1	1
250 to 499 acres	2	–	29	–	–	–	–
500 acres or more	–	–	6	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	199	30	174	16	13	30	72
acres..	5 949	899	12 051	428	150	498	1 081
tons, dry..	10 319	1 214	23 760	802	190	653	1 315
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Vegetables harvested for sale (see text) .... farms..	5	3	14	–	2	–	11
acres..	35	(D)	130	–	(D)	–	14
Irrigated ..... farms..	–	–	–	–	–	–	4
acres..	–	–	–	–	–	–	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	3	2	5	–	2	–	11
5.0 to 24.9 acres	2	1	7	–	–	–	–
25.0 to 99.9 acres	–	–	2	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	5	3	7	–	–	–	3
acres..	22	(D)	68	–	–	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	1
acres..	–	–	–	–	–	–	(D)
Land in orchards ..... farms..	4	–	3	–	1	7	3
acres..	5	–	18	–	(D)	(D)	9
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	–	1	–	1	7	2
5.0 to 24.9 acres	–	–	2	–	–	–	1
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	3 687	62	53	124	228	218
percent..	100.0	1.7	1.4	3.4	6.2	5.9
Land in farms ..... acres..	359 313	30 885	23 075	34 512	41 711	25 079
Average size of farm ..... acres..	97	498	435	278	183	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	3 687	62	53	124	228	218
$1,000..	421 648	265 751	37 009	43 202	36 064	15 434
Average per farm ..... dollars..	114 361	4 286 304	698 281	348 399	158 176	70 796
Farms by value of sales:						
Less than $1,000 (see text)	632	–	–	–	–	–
$1,000 to $2,499	533	–	–	–	–	–
$2,500 to $4,999	555	–	–	–	–	–
$5,000 to $9,999	500	–	–	–	–	–
$10,000 to $19,999	385	–	–	–	–	–
$20,000 to $24,999	126	–	–	–	–	–
$25,000 to $39,999	188	–	–	–	–	–
$40,000 to $49,999	83	–	–	–	–	–
$50,000 to $99,999	221	–	–	–	3	218
$100,000 to $249,999	225	–	–	–	225	–
$250,000 to $499,999	124	–	–	124	–	–
$500,000 to $999,999	53	–	53	–	–	–
$1,000,000 to $2,499,999	34	34	–	–	–	–
$2,500,000 to $4,999,999	15	15	–	–	–	–
$5,000,000 or more	13	13	–	–	–	–
Grains ..... farms..	53	1	2	7	10	5
$1,000..	970	(D)	(D)	392	157	108
Sales of $50,000 or more ..... farms..	5	1	1	2	1	–
$1,000..	605	(D)	(D)	(D)	(D)	–
Corn for grain ..... farms..	37	1	2	4	7	4
$1,000..	931	(D)	(D)	(D)	148	(D)
Wheat ..... farms..	2	–	–	–	1	–
$1,000..	(D)	–	–	–	(D)	–
Soybeans ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Oats ..... farms..	4	–	–	1	1	–
$1,000..	6	–	–	(D)	(D)	–
Other grains ..... farms..	17	1	–	4	2	1
$1,000..	28	(D)	–	7	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	74	11	4	13	14	17
$1,000..	53 665	43 934	2 301	4 181	1 729	1 132
Sales of $50,000 or more ..... farms..	57	11	4	13	13	16
$1,000..	53 226	43 934	2 301	4 181	(D)	(D)
Hay, silage, and field seeds ..... farms..	1 001	8	10	22	51	48
$1,000..	6 939	238	271	317	667	1 053
Sales of $50,000 or more ..... farms..	17	2	3	1	2	9
$1,000..	1 305	(D)	233	(D)	(D)	615
Vegetables, sweet corn, and melons ..... farms..	618	9	8	28	47	64
$1,000..	17 291	3 350	2 311	2 659	2 878	1 984
Sales of $50,000 or more ..... farms..	70	8	5	16	23	18
$1,000..	11 676	(D)	2 267	2 478	2 373	(D)
Fruits, nuts, and berries ..... farms..	295	7	5	17	23	26
$1,000..	11 920	4 081	(D)	2 529	1 969	1 250
Sales of $50,000 or more ..... farms..	45	4	1	8	16	16
$1,000..	10 226	4 050	(D)	2 419	1 859	(D)
Nursery and greenhouse crops ..... farms..	1 133	30	14	48	85	84
$1,000..	172 371	130 072	8 659	11 606	10 898	4 102
Sales of $50,000 or more ..... farms..	210	29	14	40	75	52
$1,000..	164 532	(D)	8 659	11 460	10 700	(D)
Other crops ..... farms..	175	1	–	1	11	4
$1,000..	643	(D)	–	(D)	26	(D)
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–
$1,000..	(D)	–	–	(D)	–	–
Poultry and poultry products ..... farms..	243	10	7	3	17	16
$1,000..	72 187	63 616	4 843	872	1 864	613
Sales of $50,000 or more ..... farms..	40	10	7	3	11	9
$1,000..	71 735	63 616	4 843	872	1 847	557
Dairy products ..... farms..	279	9	26	57	89	51
$1,000..	66 259	13 318	16 309	19 031	13 422	3 215
Sales of $50,000 or more ..... farms..	223	9	26	57	89	42
$1,000..	65 016	13 318	16 309	19 031	13 422	2 936
Cattle and calves ..... farms..	983	10	28	62	100	79
$1,000..	6 278	493	577	1 069	904	741
Sales of $50,000 or more ..... farms..	19	6	1	3	3	6
$1,000..	1 481	432	(D)	322	(D)	400

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number..	276	511	509	554	539	613
..... percent..	7.5	13.9	13.8	15.0	14.6	16.6
Land in farms ..... acres..	25 950	53 434	35 570	36 340	25 254	27 503
Average size of farm ..... acres..	94	105	70	66	47	45
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	276	511	509	554	539	613
..... $1,000..	9 724	8 125	3 475	1 883	849	133
Average per farm ..... dollars..	35 233	15 901	6 827	3 400	1 574	217
Farms by value of sales:						
Less than $1,000 (see text)	–	–	4	5	10	613
$1,000 to $2,499	–	–	1	3	529	–
$2,500 to $4,999	1	–	8	546	–	–
$5,000 to $9,999	–	4	496	–	–	–
$10,000 to $19,999	–	385	–	–	–	–
$20,000 to $24,999	4	122	–	–	–	–
$25,000 to $39,999	188	–	–	–	–	–
$40,000 to $49,999	83	–	–	–	–	–
$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..	8	5	6	4	4	1
..... $1,000..	117	(D)	4	(D)	4	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	7	4	3	3	1	1
..... $1,000..	111	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	1	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–
Soybeans ..... farms..	1	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Barley ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Oats ..... farms..	2	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–
Other grains ..... farms..	1	1	3	1	3	–
..... $1,000..	(D)	(D)	(D)	(D)	(D)	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	11	2	2	–	–	–
..... $1,000..	364	(D)	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	71	191	190	201	153	56
..... $1,000..	1 020	1 776	826	525	221	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	105	136	115	61	34	11
..... $1,000..	2 057	1 338	537	140	34	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	40	52	46	33	28	18
..... $1,000..	622	383	143	66	30	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	126	175	176	154	139	102
..... $1,000..	3 171	2 270	952	430	189	24
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	18	20	31	38	44	7
..... $1,000..	149	97	91	58	45	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	20	37	38	38	36	21
..... $1,000..	102	149	67	43	15	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	18	22	5	1	–	1
..... $1,000..	609	335	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	66	143	125	163	128	79
..... $1,000..	564	855	471	396	165	44
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..	160	1	2	–	10	8
$1,000..	995	(D)	(D)	–	424	81
Sales of $50,000 or more ..... farms..	3	–	–	–	2	1
$1,000..	449	–	–	–	(D)	(D)
Sheep, lambs, and wool ..... farms..	221	1	–	3	6	10
$1,000..	323	(D)	–	(D)	18	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1
$1,000..	(D)	–	–	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	338	2	2	4	12	19
$1,000..	11 808	(D)	(D)	(D)	1 108	1 067
Sales of $50,000 or more ..... farms..	28	2	1	1	9	15
$1,000..	9 907	(D)	(D)	(D)	1 099	1 058
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	774	11	10	23	42	51
$1,000..	10 980	2 633	294	1 876	1 683	1 329
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	3 683	62	53	124	200	233
$1,000..	330 902	196 699	31 576	34 163	25 254	11 053
Average per farm .....dollars..	89 846	3 172 567	595 769	275 505	126 270	47 438
Livestock and poultry purchased ..... farms..	837	16	25	31	57	75
$1,000..	8 740	3 519	1 478	572	1 214	715
Farms with expenses of—						
$1 to $4,999	638	1	6	11	11	36
$5,000 to $24,999	126	1	3	10	27	27
$25,000 to $99,999	59	6	11	10	18	12
$100,000 to $249,999	10	4	5	–	1	–
$250,000 or more	4	4	–	–	–	–
Feed for livestock and poultry ..... farms..	1 446	19	35	65	110	125
$1,000..	58 691	31 945	8 563	7 646	5 506	2 181
Farms with expenses of—						
$1 to $4,999	968	1	–	3	5	31
$5,000 to $24,999	228	–	1	–	20	61
$25,000 to $99,999	150	2	2	19	76	33
$100,000 to $249,999	72	1	20	42	9	–
$250,000 or more	28	15	12	1	–	–
Commercially mixed formula feeds ..... farms..	1 031	16	35	63	107	106
$1,000..	34 514	12 685	6 893	6 828	4 884	1 644
Farms with expenses of—						
$1 to $4,999	627	1	–	3	3	21
$5,000 to $24,999	199	–	3	1	21	70
$25,000 to $99,999	125	3	7	22	77	15
$100,000 or more	80	12	25	37	6	–
Seeds, bulbs, plants, and trees ..... farms..	1 758	44	43	110	160	152
$1,000..	20 155	14 369	1 399	1 665	1 162	563
Farms with expenses of—						
$1 to $999	1 095	3	1	10	29	48
$1,000 to $4,999	415	5	9	46	76	71
$5,000 to $24,999	177	10	20	35	42	33
$25,000 to $49,999	29	5	4	9	11	–
$50,000 or more	42	21	9	10	2	–
Commercial fertilizer ..... farms..	2 146	51	42	116	156	155
$1,000..	12 743	7 610	971	1 344	768	506
Farms with expenses of—						
$1 to $4,999	1 880	4	11	41	91	132
$5,000 to $24,999	207	18	20	65	64	15
$25,000 to $49,999	29	9	5	6	1	8
$50,000 or more	30	20	6	4	–	–
Agricultural chemicals ..... farms..	1 558	52	40	110	155	138
$1,000..	4 819	2 125	602	689	508	258
Farms with expenses of—						
$1 to $4,999	1 389	11	13	65	129	125
$5,000 to $24,999	125	12	18	41	24	13
$25,000 to $49,999	23	10	7	4	2	–
$50,000 or more	21	19	2	–	–	–
Petroleum products ..... farms..	3 416	61	52	122	190	217
$1,000..	10 638	3 998	1 380	1 388	1 110	602
Farms with expenses of—						
$1 to $4,999	3 066	7	2	18	100	192
$5,000 to $24,999	272	8	33	91	88	25
$25,000 to $49,999	45	22	9	12	2	–
$50,000 or more	33	24	8	1	–	–
Gasoline and gasohol ..... farms..	2 986	51	45	109	172	194
$1,000..	3 660	1 046	(D)	(D)	349	263
Diesel fuel ..... farms..	2 006	53	45	102	153	133
$1,000..	3 362	1 222	490	472	390	127
Natural gas ..... farms..	78	5	4	4	7	9
$1,000..	404	197	(D)	(D)	50	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 340	61	52	121	173	214
$1,000..	3 212	1 533	424	404	320	201

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..	14	39	29	34	18	5
$1,000..	183	171	62	45	21	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	9	33	31	36	50	42
$1,000..	25	64	46	47	38	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	33	58	63	56	72	17
$1,000..	741	674	244	130	86	6
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	92	142	148	115	102	38
$1,000..	1 480	916	459	207	90	12
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	312	488	452	585	540	634
$1,000..	9 327	8 240	3 947	4 004	2 618	4 020
Average per farm .....dollars..	29 895	16 884	8 732	6 845	4 849	6 341
Livestock and poultry purchased ..... farms..	105	125	89	95	119	100
$1,000..	394	379	151	60	149	107
Farms with expenses of—						
$1 to $4,999	80	99	83	93	119	99
$5,000 to $24,999	24	26	6	2	–	–
$25,000 to $99,999	1	–	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	114	186	160	220	185	227
$1,000..	971	825	315	220	173	346
Farms with expenses of—						
$1 to $4,999	63	124	150	216	180	195
$5,000 to $24,999	37	59	9	4	5	32
$25,000 to $99,999	14	3	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	86	100	111	145	118	144
$1,000..	469	490	160	129	100	231
Farms with expenses of—						
$1 to $4,999	50	67	107	142	113	120
$5,000 to $24,999	36	32	4	3	5	24
$25,000 to $99,999	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	231	282	231	235	149	121
$1,000..	503	252	105	86	36	16
Farms with expenses of—						
$1 to $999	127	207	193	212	145	120
$1,000 to $4,999	78	64	38	23	4	1
$5,000 to $24,999	26	11	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	229	348	305	328	209	207
$1,000..	569	344	186	241	122	82
Farms with expenses of—						
$1 to $4,999	207	346	305	328	208	207
$5,000 to $24,999	22	2	–	–	1	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	204	259	172	175	113	140
$1,000..	193	210	104	64	20	46
Farms with expenses of—						
$1 to $4,999	201	251	167	175	113	139
$5,000 to $24,999	3	8	5	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	296	469	440	572	527	470
$1,000..	590	504	306	324	196	240
Farms with expenses of—						
$1 to $4,999	279	461	439	572	527	469
$5,000 to $24,999	17	8	1	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	245	402	399	524	451	394
$1,000..	255	293	165	(D)	110	139
Diesel fuel ..... farms..	217	291	243	281	247	241
$1,000..	207	137	90	91	66	70
Natural gas ..... farms..	11	10	7	2	13	6
$1,000..	8	3	5	(D)	2	2
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	249	344	242	383	263	238
$1,000..	119	71	45	47	18	29

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..	2 312	61	53	118	185	213
$1,000..	7 932	4 340	681	799	706	415
Farms with expenses of—						
$1 to $999	1 517	–	1	10	20	43
$1,000 to $4,999	545	4	11	34	116	156
$5,000 to $24,999	217	30	37	73	48	14
$25,000 to $49,999	18	13	3	1	1	–
$50,000 or more	15	14	1	–	–	–
Hired farm labor ..... farms..	1 304	59	51	121	158	158
$1,000..	96 925	71 570	7 115	8 536	5 336	1 254
Farms with expenses of—						
$1 to $4,999	718	–	–	1	11	79
$5,000 to $24,999	266	2	1	13	68	73
$25,000 to $99,999	198	6	20	76	74	6
$100,000 to $249,999	69	5	25	31	4	–
$250,000 or more	53	46	5	–	1	–
Workers by days worked:						
150 days or more ..... farms..	665	59	51	114	141	99
workers..	5 025	3 048	438	596	445	157
Less than 150 days ..... farms..	1 151	50	29	90	124	130
workers..	8 390	4 092	680	757	565	507
Contract labor ..... farms..	290	22	9	32	34	25
$1,000..	3 716	2 222	384	436	362	110
Farms with expenses of—						
$1 to $999	131	1	–	4	4	3
$1,000 to $4,999	79	3	2	7	17	13
$5,000 to $24,999	51	7	3	12	8	9
$25,000 to $49,999	16	2	1	9	4	–
$50,000 or more	13	9	3	–	1	–
Repair and maintenance ..... farms..	3 112	60	52	122	187	230
$1,000..	17 596	7 035	1 690	1 940	1 661	1 170
Farms with expenses of—						
$1 to $4,999	2 553	2	3	16	66	162
$5,000 to $24,999	447	9	20	84	114	67
$25,000 to $49,999	57	10	18	20	6	–
$50,000 or more	55	39	11	2	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	495	36	24	50	69	26
$1,000..	2 427	1 431	225	242	246	51
Farms with expenses of—						
$1 to $999	264	–	5	11	23	11
$1,000 to $4,999	147	7	5	23	27	15
$5,000 to $24,999	64	11	13	15	19	–
$25,000 to $49,999	10	8	1	1	–	–
$50,000 or more	10	10	–	–	–	–
Interest ..... farms..	907	54	48	94	128	112
$1,000..	11 289	4 517	1 513	1 309	1 237	647
Farms with expenses of—						
$1 to $4,999	494	3	9	26	49	74
$5,000 to $24,999	315	12	18	49	69	32
$25,000 to $99,999	81	23	20	19	10	6
$100,000 or more	17	16	1	–	–	–
Secured by real estate ..... farms..	644	42	34	66	97	69
$1,000..	8 343	3 190	1 178	963	970	358
Farms with expenses of—						
$1 to $999	53	2	–	1	3	1
$1,000 to $4,999	258	1	4	11	25	44
$5,000 to $24,999	261	10	13	39	60	24
$25,000 to $49,999	42	10	9	13	8	–
$50,000 or more	30	19	8	2	1	–
Not secured by real estate ..... farms..	454	34	29	51	68	77
$1,000..	2 946	1 327	335	346	267	289
Farms with expenses of—						
$1 to $999	135	1	2	8	16	19
$1,000 to $4,999	192	6	6	18	38	39
$5,000 to $24,999	108	13	17	24	14	19
$25,000 to $49,999	10	5	4	1	–	–
$50,000 or more	9	9	–	–	–	–
Cash rent ..... farms..	744	40	33	89	103	90
$1,000..	4 721	1 876	493	916	452	322
Farms with expenses of—						
$1 to $4,999	552	7	10	44	71	65
$5,000 to $9,999	85	2	8	13	18	13
$10,000 to $24,999	62	7	8	22	12	12
$25,000 or more	45	24	7	10	2	–
Property taxes ..... farms..	3 391	57	52	120	184	202
$1,000..	11 522	1 706	540	769	961	620
Farms with expenses of—						
$1 to $4,999	2 807	9	19	56	118	163
$5,000 to $9,999	422	10	14	45	43	26
$10,000 to $24,999	126	18	14	17	21	13
$25,000 or more	36	20	5	2	2	–
All other farm production expenses..... farms..	3 320	62	53	124	200	233
$1,000..	58 987	38 436	4 543	5 911	4 026	1 640
Farms with expenses of—						
$1 to $4,999	2 662	–	2	9	38	83
$5,000 to $24,999	385	–	7	20	107	145
$25,000 to $49,999	109	5	4	44	42	5
$50,000 to $99,999	83	7	22	42	11	–
$100,000 or more	81	50	18	9	2	–

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	205	376	268	351	214	268
$1,000..	285	234	97	138	78	159
Farms with expenses of—						
$1 to $999	107	332	256	323	199	226
$1,000 to $4,999	92	36	12	28	15	41
$5,000 to $24,999	6	8	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	152	172	145	90	98	100
$1,000..	1 549	919	214	177	40	215
Farms with expenses of—						
$1 to $4,999	66	138	139	87	98	99
$5,000 to $24,999	72	30	5	2	–	–
$25,000 to $99,999	12	3	1	–	–	–
$100,000 to $249,999	2	–	–	1	–	1
$250,000 or more	–	1	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	95	24	19	18	18	27
workers..	202	48	21	18	18	34
Less than 150 days ..... farms..	129	168	144	89	98	100
workers..	477	506	349	158	161	138
Contract labor ..... farms..	30	14	39	40	5	40
$1,000..	69	39	38	30	5	21
Farms with expenses of—						
$1 to $999	16	5	29	35	3	31
$1,000 to $4,999	6	7	8	5	2	9
$5,000 to $24,999	8	2	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	276	450	411	528	387	409
$1,000..	918	1 038	511	634	424	574
Farms with expenses of—						
$1 to $4,999	208	412	401	521	373	389
$5,000 to $24,999	66	38	9	6	14	20
$25,000 to $49,999	1	–	1	1	–	–
$50,000 or more	1	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	38	43	50	43	57	59
$1,000..	60	30	55	19	30	38
Farms with expenses of—						
$1 to $999	29	32	34	37	43	39
$1,000 to $4,999	3	11	16	6	14	20
$5,000 to $24,999	6	–	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	116	116	62	63	31	83
$1,000..	506	659	248	171	128	355
Farms with expenses of—						
$1 to $4,999	81	71	42	57	23	59
$5,000 to $24,999	34	44	19	6	8	24
$25,000 to $99,999	1	1	1	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	76	87	51	33	26	63
$1,000..	340	560	233	127	116	308
Farms with expenses of—						
$1 to $999	8	10	9	4	1	14
$1,000 to $4,999	44	40	22	23	17	27
$5,000 to $24,999	24	36	19	6	8	22
$25,000 to $49,999	–	1	1	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	57	53	22	34	5	24
$1,000..	166	99	15	43	13	48
Farms with expenses of—						
$1 to $999	25	25	18	15	–	6
$1,000 to $4,999	20	20	4	19	5	17
$5,000 to $24,999	12	8	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	60	143	57	62	44	23
$1,000..	132	370	58	35	24	41
Farms with expenses of—						
$1 to $4,999	56	120	56	62	44	17
$5,000 to $9,999	4	21	–	–	–	6
$10,000 to $24,999	–	1	–	–	–	–
$25,000 or more	–	1	1	–	–	–
Property taxes ..... farms..	276	422	430	565	504	579
$1,000..	1 014	1 291	1 119	1 318	922	1 262
Farms with expenses of—						
$1 to $4,999	223	363	372	506	475	503
$5,000 to $9,999	40	41	50	56	27	70
$10,000 to $24,999	12	15	6	3	1	6
$25,000 or more	1	3	2	–	1	–
All other farm production expenses..... farms..	312	486	418	507	441	484
$1,000..	1 572	1 145	441	485	271	517
Farms with expenses of—						
$1 to $4,999	242	449	412	506	440	481
$5,000 to $24,999	63	35	5	1	1	1
$25,000 to $49,999	7	1	1	–	–	–
$50,000 to $99,999	–	–	–	–	–	1
$100,000 or more	–	1	–	–	–	1

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	3 684	62	53	124	200	233
$1,000..	88 590	69 269	5 697	9 292	6 606	4 874
Average per farm ..... dollars..	24 047	1 117 241	107 494	74 934	33 028	20 919
Farms with net gains[2] ..... number..	1 659	59	45	105	162	192
Average net gain ..... dollars..	64 895	(D)	147 837	99 526	52 452	28 461
Gain of—						
Less than $1,000	259	–	1	2	2	–
$1,000 to $9,999	635	–	–	3	11	37
$10,000 to $49,999	503	–	13	28	66	138
$50,000 or more	262	59	31	72	83	17
Farms with net losses ..... number..	2 025	3	8	19	38	41
Average net loss ..... dollars..	9 418	(D)	119 440	60 968	49 781	14 397
Loss of—						
Less than $1,000	292	–	–	–	2	8
$1,000 to $9,999	1 317	–	1	4	10	15
$10,000 to $49,999	368	2	1	9	13	16
$50,000 or more	48	1	6	6	13	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	417	15	26	63	86	40
$1,000..	1 433	217	264	253	386	49
Other farm-related income[1] ..... farms..	846	9	19	48	60	56
$1,000..	5 381	336	472	433	507	184
Customwork and other agricultural services ..... farms..	250	1	2	10	9	14
$1,000..	1 685	(D)	(D)	87	116	59
Gross cash rent or share payments ..... farms..	240	1	–	3	9	17
$1,000..	674	(D)	–	(D)	(D)	34
Forest products, excluding Christmas trees and maple products ..... farms..	200	3	1	5	3	5
$1,000..	944	(D)	(D)	(D)	(D)	18
Other farm-related income sources ..... farms..	309	7	18	44	49	41
$1,000..	2 079	(D)	314	317	319	73
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	10	1	2	3	3	–
$1,000..	265	(D)	(D)	(D)	(D)	–
Corn ..... farms..	9	1	2	2	3	–
$1,000..	(D)	(D)	(D)	(D)	(D)	–
Wheat ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	–	1	–	–
$1,000..	(D)	–	–	(D)	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	3 289	53	47	121	213	201
acres..	181 043	20 607	16 470	23 697	23 994	14 691
Harvested cropland ..... farms..	3 032	52	45	119	208	192
acres..	140 513	19 062	14 924	20 222	20 133	11 654
Farms by acres harvested:						
1 to 49 acres	2 353	16	10	40	87	117
50 to 99 acres	316	3	5	8	37	31
100 to 199 acres	207	8	2	22	55	31
200 to 499 acres	126	13	17	45	27	12
500 to 999 acres	22	7	9	3	2	1
1,000 to 1,999 acres	6	3	2	1	–	–
2,000 acres or more	2	2	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 188	9	12	42	60	79
acres..	27 414	235	1 137	2 209	2 470	2 151
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	201	5	5	9	13	19
acres..	3 444	149	162	414	327	200
On which all crops failed ..... farms..	89	1	3	9	9	15
acres..	883	(D)	(D)	(D)	243	116
In cultivated summer fallow ..... farms..	68	2	1	2	5	8
acres..	590	(D)	(D)	(D)	30	98
Idle ..... farms..	483	12	8	16	40	28
acres..	8 199	971	183	754	791	472
Total woodland ..... farms..	2 075	31	29	73	133	110
acres..	121 817	5 752	3 444	7 078	10 829	6 553
Woodland pastured ..... farms..	591	6	9	21	40	40
acres..	16 239	221	497	1 108	1 704	919
Woodland not pastured ..... farms..	1 859	31	28	68	125	90
acres..	105 578	5 531	2 947	5 970	9 125	5 634

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..	312	488	452	585	540	635
$1,000..	1 809	–467	–829	–2 001	–1 764	–3 895
Average per farm ..... dollars..	5 798	–958	–1 834	–3 421	–3 267	–6 134
Farms with net gains[2] ..... number..	226	335	257	157	103	18
Average net gain ..... dollars..	15 763	6 958	2 662	1 183	834	(D)
Gain of—						
Less than $1,000	13	37	54	67	65	18
$1,000 to $9,999	57	196	203	90	38	–
$10,000 to $49,999	156	102	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	86	153	195	428	437	617
Average net loss ..... dollars..	20 388	18 290	7 760	5 110	4 233	(D)
Loss of—						
Less than $1,000	9	8	28	71	74	92
$1,000 to $9,999	28	90	128	306	310	425
$10,000 to $49,999	46	49	34	49	52	97
$50,000 or more	3	6	5	2	1	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	48	49	30	25	17	18
$1,000..	80	73	63	26	16	5
Other farm-related income[1] ..... farms..	72	114	120	159	102	87
$1,000..	399	1 006	460	827	459	298
Customwork and other agricultural services ..... farms..	38	35	28	71	29	13
$1,000..	278	299	141	104	308	133
Gross cash rent or share payments ..... farms..	11	43	27	40	36	53
$1,000..	33	110	140	167	65	91
Forest products, excluding Christmas trees and maple products ..... farms..	14	39	41	36	37	16
$1,000..	71	(D)	81	437	69	32
Other farm-related income sources ..... farms..	17	24	47	43	7	12
$1,000..	18	(D)	97	119	18	43
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Corn ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Wheat ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	262	474	476	503	462	477
acres..	13 960	22 306	14 870	13 353	8 494	8 601
Harvested cropland ..... farms..	252	458	449	466	405	386
acres..	10 056	16 814	10 061	8 428	4 914	4 245
Farms by acres harvested:						
1 to 49 acres	183	315	385	428	395	377
50 to 99 acres	37	97	52	32	7	7
100 to 199 acres	25	42	12	6	3	1
200 to 499 acres	7	4	–	–	–	1
500 to 999 acres	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	79	140	179	188	162	238
acres..	2 156	3 848	3 524	3 623	2 516	3 545
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	20	30	31	26	21	22
acres..	714	296	360	427	217	178
On which all crops failed ..... farms..	8	13	16	6	6	3
acres..	40	94	80	44	29	(D)
In cultivated summer fallow ..... farms..	9	14	8	6	7	6
acres..	94	46	53	36	17	(D)
Idle ..... farms..	46	84	75	57	56	61
acres..	900	1 208	792	795	801	532
Total woodland ..... farms..	140	297	291	337	288	346
acres..	8 807	21 469	14 268	18 287	12 073	13 257
Woodland pastured ..... farms..	41	74	95	101	70	94
acres..	1 318	1 976	2 551	2 458	1 339	2 148
Woodland not pastured ..... farms..	130	267	260	297	262	301
acres..	7 489	19 493	11 717	15 829	10 734	11 109

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	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..	657	6	12	25	54	38
acres..	18 950	588	1 054	1 444	2 592	730
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 458	50	41	92	170	150
acres..	37 503	3 938	2 107	2 293	4 296	3 105
Irrigated land ..... farms..	674	41	16	52	79	72
acres..	7 366	4 137	265	829	571	459
Harvested cropland irrigated ..... farms..	662	41	16	52	79	70
acres..	7 245	(D)	265	829	(D)	(D)
Pasture and other land irrigated ..... farms..	19	1	–	–	1	2
acres..	121	(D)	–	–	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	82	2	1	4	3	10
acres..	4 017	(D)	(D)	51	295	354
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	3 684	62	53	124	200	233
$1,000..	2 103 837	211 618	97 015	153 735	186 781	155 883
Average per farm ..... dollars..	571 074	3 413 195	1 830 466	1 239 796	933 904	669 026
Average per acre ..... dollars..	5 949	6 852	4 204	4 455	5 204	5 859
Farms by value group:						
$1 to $39,999	238	–	–	1	1	8
$40,000 to $69,999	88	–	–	1	2	2
$70,000 to $99,999	114	–	–	–	10	9
$100,000 to $149,999	269	2	1	1	14	19
$150,000 to $199,999	288	2	–	3	6	15
$200,000 to $499,999	1 393	4	8	25	42	73
$500,000 to $999,999	756	7	12	35	66	42
$1,000,000 to $1,999,999	377	14	11	34	33	57
$2,000,000 to $4,999,999	137	21	20	21	23	8
$5,000,000 or more	24	12	1	3	3	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	3 684	62	53	124	200	233
$1,000..	151 760	23 798	9 319	15 288	14 427	10 944
Farms by value group:						
$1 to $4,999	482	–	–	–	2	2
$5,000 to $9,999	592	–	1	2	14	14
$10,000 to $19,999	685	1	–	4	17	46
$20,000 to $49,999	1 022	6	6	14	47	75
$50,000 to $99,999	561	12	8	36	68	56
$100,000 to $199,999	229	9	22	46	37	37
$200,000 to $499,999	95	21	13	21	14	3
$500,000 or more	18	13	3	1	1	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	3 026	62	53	124	199	224
number..	6 715	743	361	620	626	469
Wheel tractors ..... farms..	3 252	55	47	110	158	218
number..	8 623	662	309	569	623	601
Less than 40 horsepower (PTO) ..... farms..	2 476	44	35	72	110	172
number..	4 513	316	100	206	213	287
40 horsepower (PTO) or more ..... farms..	1 922	47	44	90	120	145
number..	4 110	346	209	363	410	314
40 to 99 horsepower (PTO) ..... farms..	1 847	45	44	87	117	135
number..	3 546	255	135	259	340	278
100 horsepower (PTO) or more ..... farms..	345	21	27	52	44	33
number..	564	91	74	104	70	36
Grain and bean combines ..... farms..	32	2	6	9	5	–
number..	35	(D)	8	10	(D)	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 216	15	27	60	82	112
number..	1 383	26	34	68	96	120
Pickup balers ..... farms..	1 280	10	24	55	81	92
number..	1 485	12	28	66	100	115
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	2 101	51	42	116	154	149
acres on which used..	86 643	14 826	10 588	14 228	11 766	5 216
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	784	45	21	64	70	60
acres on which used..	25 208	9 920	3 444	3 770	2 404	1 329
Nematodes in crops ..... farms..	57	12	4	12	8	2
acres on which used..	3 057	1 852	(D)	710	337	(D)
Diseases in crops and orchards ..... farms..	419	32	11	34	40	33
acres on which used..	12 001	5 015	855	1 942	1 330	743
Weeds, grass, or brush in crops and pasture ..... farms..	900	39	32	89	118	71
acres on which used..	46 451	10 394	7 991	10 941	6 929	2 267
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	91	7	3	5	13	15
acres on which used..	2 208	868	(D)	104	258	132

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..	44	94	82	86	79	137
acres..	1 061	3 625	2 321	2 025	1 540	1 970
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	193	333	344	336	338	411
acres..	2 122	6 034	4 111	2 675	3 147	3 675
Irrigated land ..... farms..	95	117	91	60	28	23
acres..	388	295	192	111	43	76
Harvested cropland irrigated ..... farms..	95	117	90	56	26	20
acres..	388	(D)	(D)	100	39	54
Pasture and other land irrigated ..... farms..	–	2	2	4	4	3
acres..	–	(D)	(D)	11	4	22
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	10	13	9	8	12	10
acres..	624	240	837	404	257	54
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	312	488	452	585	540	635
$1,000..	209 100	279 099	196 054	222 753	173 555	218 245
Average per farm ..... dollars..	670 192	571 924	433 747	380 774	321 398	343 693
Average per acre ..... dollars..	6 613	6 166	5 836	5 614	6 841	8 034
Farms by value group:						
$1 to $39,999	11	16	42	32	50	77
$40,000 to $69,999	8	3	4	11	34	23
$70,000 to $99,999	1	18	10	14	23	29
$100,000 to $149,999	10	29	28	59	55	51
$150,000 to $199,999	19	45	29	51	56	62
$200,000 to $499,999	81	185	212	271	244	248
$500,000 to $999,999	104	115	90	133	49	103
$1,000,000 to $1,999,999	74	59	24	10	25	36
$2,000,000 to $4,999,999	4	16	12	2	4	6
$5,000,000 or more	–	2	1	2	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	312	488	452	585	540	635
$1,000..	13 791	14 433	10 653	13 002	12 977	13 127
Farms by value group:						
$1 to $4,999	4	40	93	89	125	127
$5,000 to $9,999	44	86	91	115	99	126
$10,000 to $19,999	83	121	82	128	94	109
$20,000 to $49,999	91	134	113	185	143	208
$50,000 to $99,999	42	94	62	59	67	57
$100,000 to $199,999	41	7	11	7	4	8
$200,000 to $499,999	7	6	–	2	8	–
$500,000 or more	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	279	441	368	436	390	450
number..	586	683	513	739	661	714
Wheel tractors ..... farms..	296	410	409	532	469	548
number..	871	935	915	1 206	940	992
Less than 40 horsepower (PTO) ..... farms..	243	301	301	427	358	413
number..	417	560	553	703	550	608
40 horsepower (PTO) or more ..... farms..	219	241	219	301	245	251
number..	454	375	362	503	390	384
40 to 99 horsepower (PTO) ..... farms..	202	231	213	298	242	233
number..	387	347	341	478	378	348
100 horsepower (PTO) or more ..... farms..	64	17	21	19	11	36
number..	67	28	21	25	12	36
Grain and bean combines ..... farms..	10	–	–	–	–	–
number..	10	–	–	–	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	129	172	120	200	131	168
number..	137	189	153	230	141	189
Pickup balers ..... farms..	148	165	131	256	141	177
number..	178	172	172	280	170	192
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	227	347	296	313	207	199
acres on which used..	8 964	7 470	4 476	4 565	2 420	2 124
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	93	156	115	61	34	65
acres on which used..	921	1 326	1 157	218	152	567
Nematodes in crops ..... farms..	2	8	1	8	–	–
acres on which used..	(D)	8	(D)	50	–	–
Diseases in crops and orchards ..... farms..	52	68	62	38	23	26
acres on which used..	677	568	426	169	98	178
Weeds, grass, or brush in crops and pasture ..... farms..	121	170	87	74	55	44
acres on which used..	3 170	2 280	952	460	538	529
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	29	5	2	9	1	2
acres on which used..	109	41	(D)	49	(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
TENURE AND RACE OF OPERATOR						
All operators	3 687	62	53	124	228	218
Full owners	2 381	20	17	28	93	106
Part owners	971	31	32	78	105	77
Tenants	335	11	4	18	30	35
White	3 672	62	53	124	228	218
Full owners	2 367	20	17	28	93	106
Part owners	971	31	32	78	105	77
Tenants	334	11	4	18	30	35
Black and other races	15	–	–	–	–	–
Full owners	14	–	–	–	–	–
Part owners	–	–	–	–	–	–
Tenants	1	–	–	–	–	–
OWNED AND RENTED LAND						
Land owned ... farms	3 355	51	49	108	198	183
acres	265 197	18 594	12 823	16 582	25 762	16 628
Owned land in farms ... farms	3 352	51	49	106	198	183
acres	251 358	18 494	12 773	16 408	25 286	15 598
Land rented or leased from others ... farms	1 315	42	36	97	135	112
acres	109 105	(D)	(D)	18 144	16 639	9 523
landlords	3 852	260	266	496	528	337
Rented or leased land in farms ... farms	1 306	42	36	96	135	112
acres	107 955	12 391	10 302	18 104	16 425	9 481
Land rented or leased to others ... farms	349	2	2	11	21	21
acres	14 989	(D)	(D)	214	690	1 072
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 871	27	31	91	173	164
Not on farm operated	591	26	17	21	43	44
Not reported	225	9	5	12	12	10
Operators by principal occupation:						
Farming	1 824	60	51	113	205	177
Other	1 863	2	2	11	23	41
Operators by days worked off farm:						
None	1 565	48	46	95	169	124
Any	1 953	8	4	17	46	76
1 to 99 days	294	5	1	8	10	29
100 to 199 days	349	1	–	2	14	19
200 days or more	1 310	2	3	7	22	28
Not reported	169	6	3	12	13	18
Operators by years on present farm:						
2 years or less	172	1	1	7	6	6
3 or 4 years	233	–	2	6	7	13
5 to 9 years	411	5	–	7	29	29
10 years or more	2 318	42	41	74	149	148
Average years on present farm	21.2	27.1	27.0	22.7	23.0	20.5
Not reported	553	14	9	30	37	22
Operators by age group:						
Under 25 years	20	–	–	–	2	2
25 to 34 years	194	1	1	9	18	19
35 to 44 years	700	10	12	30	58	45
45 to 49 years	419	6	8	14	20	35
50 to 54 years	488	12	10	17	36	34
55 to 59 years	433	13	7	13	28	23
60 to 64 years	335	6	6	17	20	10
65 to 69 years	383	6	2	15	18	25
70 years and over	715	8	7	9	28	25
Average age	55.5	55.4	53.8	52.4	52.2	51.7
Operators by sex:						
Male	3 134	60	53	120	218	186
Female	553	2	–	4	10	32
Operators of Spanish, Hispanic, or Latino origin (see text)	28	–	–	1	1	2
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	2 996	14	20	61	146	167
acres	243 474	(D)	(D)	16 132	27 031	18 372
Partnership ... farms	344	7	16	28	47	30
acres	61 933	7 528	9 395	10 557	10 786	4 991
Corporation:						
Family held ... farms	277	31	15	35	31	17
acres	45 878	15 237	7 776	7 823	2 173	1 401
More than 10 stockholders ... farms	8	4	–	1	–	–
10 or less stockholders ... farms	269	27	15	34	31	17
Other than family held ... farms	34	8	2	–	3	2
acres	4 015	(D)	(D)	–	(D)	(D)
More than 10 stockholders ... farms	5	1	–	–	1	1
10 or less stockholders ... farms	29	7	2	–	2	1
Other—cooperative, estate or trust, institutional, etc. ... farms	36	2	–	–	1	2
acres	4 013	(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
TENURE AND RACE OF OPERATOR						
All operators	276	511	509	554	539	613
Full owners	165	311	343	386	420	492
Part owners	78	147	121	136	88	78
Tenants	33	53	45	32	31	43
White	276	511	506	549	536	609
Full owners	165	311	340	381	418	488
Part owners	78	147	121	136	88	78
Tenants	33	53	45	32	30	43
Black and other races	–	–	3	5	3	4
Full owners	–	–	3	5	2	4
Part owners	–	–	–	–	–	–
Tenants	–	–	–	–	1	–
OWNED AND RENTED LAND						
Land owned ... farms	243	458	464	523	508	570
acres	21 048	43 576	29 091	30 747	22 999	27 347
Owned land in farms ... farms	243	458	464	522	508	570
acres	18 863	40 089	27 918	29 074	21 746	25 109
Land rented or leased from others ... farms	111	201	169	168	120	124
acres	7 096	13 491	7 815	7 304	3 673	2 686
landlords	296	515	368	359	207	220
Rented or leased land in farms ... farms	111	200	166	168	119	121
acres	7 087	13 345	7 652	7 266	3 508	2 394
Land rented or leased to others ... farms	36	69	42	41	50	54
acres	2 194	3 633	1 336	1 711	1 418	2 530
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	209	402	404	447	437	486
Not on farm operated	56	86	81	71	65	81
Not reported	11	23	24	36	37	46
Operators by principal occupation:						
Farming	195	277	226	192	159	169
Other	81	234	283	362	380	444
Operators by days worked off farm:						
None	143	223	181	178	182	176
Any	117	276	308	349	338	414
1 to 99 days	29	46	43	43	37	43
100 to 199 days	29	56	55	56	52	65
200 days or more	59	174	210	250	249	306
Not reported	16	12	20	27	19	23
Operators by years on present farm:						
2 years or less	12	27	25	29	25	33
3 or 4 years	17	28	42	30	39	49
5 to 9 years	31	50	72	67	59	62
10 years or more	178	339	305	344	333	365
Average years on present farm	22.1	23.7	19.6	20.8	20.2	19.3
Not reported	38	67	65	84	83	104
Operators by age group:						
Under 25 years	1	4	3	2	3	3
25 to 34 years	12	26	35	16	26	31
35 to 44 years	62	87	108	88	98	102
45 to 49 years	36	58	46	62	62	72
50 to 54 years	31	55	65	77	60	91
55 to 59 years	25	53	57	76	59	79
60 to 64 years	22	53	45	47	53	56
65 to 69 years	30	51	45	78	50	63
70 years and over	57	124	105	108	128	116
Average age	55.4	56.8	55.1	57.0	56.6	56.0
Operators by sex:						
Male	235	438	426	485	444	469
Female	41	73	83	69	95	144
Operators of Spanish, Hispanic, or Latino origin (see text)	5	6	3	4	5	1
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	201	424	428	496	493	546
acres	18 168	43 705	29 069	30 835	22 709	24 731
Partnership ... farms	33	45	48	32	23	35
acres	4 568	4 453	3 800	2 975	1 369	1 511
Corporation:						
Family held ... farms	38	31	24	17	13	25
acres	2 818	3 678	1 790	1 687	707	788
More than 10 stockholders ... farms	–	–	2	1	–	–
10 or less stockholders ... farms	38	31	22	16	13	25
Other than family held ... farms	1	5	2	3	5	3
acres	(D)	(D)	(D)	(D)	(D)	48
More than 10 stockholders ... farms	–	2	–	–	–	–
10 or less stockholders ... farms	1	3	2	3	5	3
Other—cooperative, estate or trust, institutional, etc. ... farms	3	6	7	6	5	4
acres	(D)	(D)	(D)	(D)	(D)	425

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..	35	1	4	3	2	2
number..	45	(D)	5	7	(D)	(D)
Hired workers ..... farms..	64	24	7	9	4	5
number..	208	150	10	15	7	5
Farm-related deaths:						
Operator and family members ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	744	–	4	14	24	38
10 to 49 acres	1 273	8	8	19	53	59
50 to 69 acres	335	7	2	4	13	12
70 to 99 acres	313	4	2	6	10	24
100 to 139 acres	294	2	4	4	22	22
140 to 179 acres	187	4	–	7	17	18
180 to 219 acres	137	2	3	5	13	13
220 to 259 acres	84	5	–	6	12	12
260 to 499 acres	215	14	10	42	47	12
500 to 999 acres	75	2	16	13	15	8
1,000 to 1,999 acres	26	11	4	3	2	–
2,000 acres or more	4	3	–	1	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	73	–	–	1	1	4
Vegetable and melon farming (1112)	341	2	3	5	13	27
Fruit and tree nut farming (1113)	180	3	1	7	12	18
Greenhouse, nursery, and floriculture production (1114)	901	25	12	37	71	56
Other crop farming (1119)	789	12	4	13	20	31
Tobacco farming (11191)	68	11	4	12	13	16
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	721	1	–	1	7	15
Beef cattle ranching and farming (112111)	420	–	–	–	1	5
Cattle feedlots (112112)	63	–	–	–	–	2
Dairy cattle and milk production (11212)	266	8	25	57	88	47
Hog and pig farming (1122)	46	–	–	–	2	1
Poultry and egg production (1123)	89	10	7	3	11	10
Sheep and goat farming (1124)	100	–	–	–	–	1
Animal aquaculture and other animal production (1125, 1129)	419	2	1	1	9	16
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 227	11	28	61	101	88
number..	65 645	9 474	10 766	13 725	12 003	4 046
Farms with—						
1 to 9	488	2	1	2	5	15
10 to 49	460	–	–	2	7	36
50 to 99	99	–	–	1	26	29
100 to 199	87	–	2	11	51	7
200 to 499	80	1	20	45	12	1
500 or more	13	8	5	–	–	–
Cows and heifers that had calved ..... farms..	1 000	10	27	61	97	78
number..	34 904	4 874	6 297	7 774	6 695	2 249
Beef cows ..... farms..	721	1	3	12	25	37
number..	6 887	(D)	(D)	193	268	387
Farms with—						
1 to 9	493	1	2	6	17	24
10 to 49	210	–	–	4	7	12
50 to 99	15	–	1	2	1	1
100 to 199	3	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	370	9	26	56	88	51
number..	28 017	(D)	(D)	7 581	6 427	1 862
Farms with—						
1 to 4	83	–	–	–	–	3
5 to 9	22	–	–	–	–	–
10 to 49	91	–	–	–	12	41
50 to 99	71	–	–	4	61	6
100 to 199	74	1	9	48	15	1
200 to 499	22	1	17	4	–	–
500 or more	7	7	–	–	–	–
Heifers and heifer calves ..... farms..	812	10	27	55	92	71
number..	25 657	4 098	4 383	5 684	5 032	1 458
Steers, steer calves, bulls, and bull calves ..... farms..	818	8	15	38	41	51
number..	5 084	502	86	267	276	339

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..	6	5	4	1	3	4
number..	6	8	4	(D)	3	4
Hired workers ..... farms..	3	6	1	–	3	2
number..	3	11	(D)	–	3	(D)
Farm-related deaths:						
Operator and family members ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	53	99	98	102	166	146
10 to 49 acres	90	137	193	219	207	280
50 to 69 acres	24	51	48	65	49	60
70 to 99 acres	16	38	56	62	35	60
100 to 139 acres	19	62	49	42	36	32
140 to 179 acres	20	37	28	19	20	17
180 to 219 acres	18	33	17	15	13	5
220 to 259 acres	9	14	7	9	6	4
260 to 499 acres	24	28	6	18	6	8
500 to 999 acres	3	9	5	2	1	1
1,000 to 1,999 acres	–	3	2	1	–	–
2,000 acres or more	–	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	14	21	10	8	10	4
Vegetable and melon farming (1112)	56	83	78	44	21	9
Fruit and tree nut farming (1113)	17	26	21	21	20	34
Greenhouse, nursery, and floriculture production (1114)	89	140	138	124	121	88
Other crop farming (1119)	38	120	141	171	168	71
Tobacco farming (11191)	10	–	2	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	28	120	139	171	168	71
Beef cattle ranching and farming (112111)	10	35	48	87	91	143
Cattle feedlots (112112)	4	6	13	27	9	2
Dairy cattle and milk production (11212)	17	20	2	–	–	2
Hog and pig farming (1122)	4	9	6	9	13	2
Poultry and egg production (1123)	2	7	6	9	6	18
Sheep and goat farming (1124)	1	5	8	19	33	33
Animal aquaculture and other animal production (1125, 1129)	24	39	38	35	47	207
LIVESTOCK						
Cattle and calves inventory ..... farms..	72	164	153	194	156	199
number..	2 531	4 618	2 398	2 776	1 706	1 602
Farms with—						
1 to 9	13	46	73	82	86	163
10 to 49	39	93	76	105	70	32
50 to 99	17	15	2	6	–	3
100 to 199	2	10	2	1	–	1
200 to 499	1	–	–	–	–	–
500 or more	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	57	130	122	153	120	145
number..	1 165	2 034	1 062	1 373	709	672
Beef cows ..... farms..	41	110	113	139	108	132
number..	737	1 662	1 003	1 312	652	596
Farms with—						
1 to 9	22	57	67	89	89	119
10 to 49	16	45	46	48	19	13
50 to 99	2	6	–	2	–	–
100 to 199	1	2	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	21	33	16	22	19	29
number..	428	372	59	61	57	76
Farms with—						
1 to 4	3	8	11	18	14	26
5 to 9	2	5	3	4	5	3
10 to 49	16	20	2	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	56	114	75	124	94	94
number..	891	1 667	751	706	542	445
Steers, steer calves, bulls, and bull calves ..... farms..	45	124	108	148	111	129
number..	475	917	585	697	455	485

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..	983	10	28	62	100	79
number..	25 237	3 068	3 395	5 781	4 025	3 188
$1,000..	6 278	493	577	1 069	904	741
Calves ..... farms..	560	9	21	58	83	62
number..	12 598	1 911	1 833	3 464	2 385	1 087
$1,000..	865	89	50	126	97	148
Cattle ..... farms..	843	9	26	58	91	70
number..	12 639	1 157	1 562	2 317	1 640	2 101
$1,000..	5 414	404	527	943	807	592
Fattened on grain and concentrates .... farms..	159	1	1	2	3	6
number..	1 174	(D)	(D)	(D)	(D)	195
$1,000..	776	(D)	(D)	(D)	31	141
Hogs and pigs inventory ..... farms..	210	2	2	1	14	9
number..	4 521	(D)	(D)	(D)	605	(D)
Farms with—						
1 to 24	179	2	2	1	11	7
25 to 49	11	–	–	–	1	–
50 to 99	11	–	–	–	1	1
100 to 199	3	–	–	–	–	–
200 to 499	5	–	–	–	1	–
500 or more	1	–	–	–	–	1
Used or to be used for breeding ..... farms..	87	1	1	–	10	6
number..	929	(D)	(D)	–	188	(D)
Other ..... farms..	191	2	2	1	11	6
number..	3 592	(D)	(D)	(D)	417	(D)
Hogs and pigs sold..... farms..	160	1	2	–	10	8
number..	9 408	(D)	(D)	–	2 550	(D)
$1,000..	995	(D)	(D)	–	424	81
Feeder pigs ..... farms..	41	–	–	–	4	2
number..	3 834	–	–	–	222	(D)
$1,000..	178	–	–	–	9	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	89	1	1	–	10	6
number..	1 068	(D)	(D)	–	241	(D)
Dec. 1 and May 31..... farms..	79	1	1	–	9	6
number..	568	(D)	(D)	–	124	(D)
June 1 and Nov. 30 ..... farms..	63	1	1	–	7	4
number..	500	(D)	(D)	–	117	(D)
Sheep and lambs of all ages inventory..... farms..	254	1	–	3	7	13
number..	5 010	(D)	–	(D)	275	384
Ewes 1 year old or older ..... farms..	227	1	–	3	5	13
number..	3 274	(D)	–	(D)	109	234
Sheep and lambs sold..... farms..	187	1	–	2	5	9
number..	3 774	(D)	–	(D)	267	326
Sheep and lambs shorn ..... farms..	196	1	–	3	4	8
number..	4 112	(D)	–	(D)	125	322
pounds of wool..	30 374	(D)	–	(D)	741	3 040
Horses and ponies inventory ..... farms..	766	3	5	10	18	23
number..	6 797	(D)	82	(D)	260	305
Horses and ponies sold..... farms..	165	–	1	1	7	13
number..	640	–	(D)	(D)	63	98
Goats inventory ..... farms..	172	–	1	3	4	3
number..	1 460	–	(D)	6	24	(D)
Goats sold ..... farms..	57	–	1	1	1	1
number..	684	–	(D)	(D)	(D)	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	387	10	8	4	13	16
number..	3 992 919	3 593 458	(D)	(D)	(D)	12 682
Farms with—						
1 to 399	354	1	1	2	7	13
400 to 3,199	10	–	–	1	2	1
3,200 to 9,999.....	4	–	–	–	2	2
10,000 to 19,999	4	1	1	1	1	–
20,000 to 49,999	5	1	3	–	1	–
50,000 to 99,999	6	3	3	–	–	–
100,000 or more	4	4	–	–	–	–
Layers 20 weeks old and older ..... farms..	377	9	8	4	12	16
number..	3 757 535	3 401 614	268 522	(D)	44 837	12 487
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	65	4	1	–	1	5
number..	235 384	191 844	(D)	–	(D)	195
Layers, pullets, and pullet chicks sold (see text)..... farms..	92	9	7	3	9	8
number..	3 326 924	2 824 545	227 460	24 300	101 931	66 200
Broilers and other meat-type chickens sold .. farms..	30	–	–	2	2	3
number..	342 656	–	–	(D)	(D)	(D)
Farms with—						
1 to 1,999.....	24	–	–	–	1	2
2,000 to 59,999.....	4	–	–	1	–	1
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	2	–	–	1	1	–
Turkey hens kept for breeding ..... farms..	16	–	–	–	–	–
number..	76	–	–	–	–	–
Turkeys sold ..... farms..	35	–	–	–	–	3
number..	4 539	–	–	–	–	(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
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	66	143	125	163	128	79
number..	1 266	1 846	989	986	451	242
$1,000..	564	855	471	396	165	44
Calves ..... farms..	36	70	42	80	52	47
number..	375	539	288	346	188	182
$1,000..	55	110	55	74	39	21
Cattle ..... farms..	59	124	118	141	102	45
number..	891	1 307	701	640	263	60
$1,000..	508	744	416	322	126	23
Fattened on grain and concentrates .... farms..	11	30	41	43	18	3
number..	215	266	193	132	28	3
$1,000..	137	167	126	94	18	(D)
Hogs and pigs inventory ..... farms..	18	44	31	40	23	26
number..	944	1 273	519	296	150	86
Farms with—						
1 to 24	13	29	27	38	23	26
25 to 49	1	6	2	1	–	–
50 to 99	1	7	–	1	–	–
100 to 199	–	1	2	–	–	–
200 to 499	3	1	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	12	20	13	10	11	3
number..	217	219	101	24	32	4
Other ..... farms..	15	42	28	36	22	26
number..	727	1 054	418	272	118	82
Hogs and pigs sold..... farms..	14	39	29	34	18	5
number..	2 331	2 018	601	315	210	9
$1,000..	183	171	62	45	21	2
Feeder pigs ..... farms..	8	12	7	3	5	–
number..	1 689	527	272	(D)	97	–
$1,000..	83	20	12	(D)	3	–
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	12	21	13	11	11	3
number..	272	227	71	15	30	4
Dec. 1 and May 31..... farms..	12	18	9	10	10	3
number..	140	124	45	10	14	(D)
June 1 and Nov. 30 ..... farms..	10	17	10	4	8	1
number..	132	103	26	5	16	(D)
Sheep and lambs of all ages inventory..... farms..	12	34	32	47	52	53
number..	434	848	761	813	767	670
Ewes 1 year old or older ..... farms..	11	31	31	41	48	43
number..	259	638	537	559	485	411
Sheep and lambs sold..... farms..	9	29	26	33	42	31
number..	253	954	479	708	491	264
Sheep and lambs shorn ..... farms..	7	30	26	33	46	38
number..	246	893	737	659	638	449
pounds of wool..	1 543	5 884	5 240	4 849	5 048	3 723
Horses and ponies inventory ..... farms..	36	93	89	110	110	269
number..	573	1 144	607	698	533	2 506
Horses and ponies sold..... farms..	17	32	35	23	32	4
number..	115	158	81	49	49	(D)
Goats inventory ..... farms..	6	19	24	32	37	43
number..	83	335	213	242	256	265
Goats sold ..... farms..	1	8	11	15	13	5
number..	(D)	148	134	159	152	44
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	21	42	61	70	64	78
number..	997	4 754	(D)	3 236	1 408	1 576
Farms with—						
1 to 399	21	40	58	69	64	78
400 to 3,199	–	2	3	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..	21	41	58	68	63	77
number..	824	2 894	(D)	2 444	1 318	1 404
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	5	4	9	15	9	12
number..	173	1 860	(D)	792	90	172
Layers, pullets, and pullet chicks sold (see text)..... farms..	5	13	8	13	9	8
number..	(D)	25 311	2 746	1 003	(D)	210
Broilers and other meat-type chickens sold .. farms..	3	5	6	7	2	–
number..	(D)	950	494	302	(D)	–
Farms with—						
1 to 1,999.....	1	5	6	7	2	–
2,000 to 59,999.....	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	–	1	–	8	2	5
number..	–	(D)	–	46	(D)	16
Turkeys sold ..... farms..	4	8	9	6	3	2
number..	89	2 570	153	309	84	(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 silage or green chop ..... farms..	403	10	27	59	85	46
acres..	32 219	4 430	7 251	7 841	6 890	2 045
tons, green..	610 198	90 848	144 953	147 680	125 925	35 121
Irrigated ..... farms..	5	1	–	1	–	–
acres..	(D)	(D)	–	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	128	1	1	–	1	13
25 to 99 acres	162	–	–	15	55	30
100 to 249 acres	90	2	14	40	29	3
250 to 499 acres	14	2	8	4	–	–
500 acres or more	9	5	4	–	–	–
Tobacco ..... farms..	74	11	4	13	14	17
acres..	2 529	1 655	212	368	153	88
pounds..	4 115 845	2 624 353	340 000	663 715	257 365	147 904
Irrigated ..... farms..	29	10	2	5	4	6
acres..	1 517	1 328	(D)	73	35	25
Farms by acres harvested:						
0.1 to 0.9 acres	1	–	–	–	–	–
1.0 to 1.9 acres	1	–	–	–	–	–
2.0 to 2.9 acres	8	–	–	–	1	3
3.0 to 4.9 acres	11	–	–	–	1	4
5.0 to 9.9 acres	15	–	–	–	4	9
10.0 to 24.9 acres	18	–	–	8	8	1
25.0 acres or more	20	11	4	5	–	–
Potatoes, excluding sweetpotatoes ..... farms..	58	1	–	1	7	6
acres..	151	(D)	–	(D)	10	7
cwt..	37 907	(D)	–	(D)	1 563	2 475
Irrigated ..... farms..	9	–	–	–	3	–
acres..	30	–	–	–	3	–
Farms by acres harvested:						
0.1 to 4.9 acres	53	–	–	–	7	6
5.0 to 24.9 acres	3	–	–	–	–	–
25.0 to 99.9 acres	2	1	–	1	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 670	17	30	67	113	97
acres..	81 752	3 671	5 588	10 547	10 896	7 956
tons, dry..	158 978	9 170	15 168	22 209	23 748	16 432
Irrigated ..... farms..	14	3	1	–	1	1
acres..	163	87	(D)	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	811	5	1	4	21	23
25 to 99 acres	634	4	6	20	54	41
100 to 249 acres	178	1	15	30	28	28
250 to 499 acres	41	6	6	10	10	5
500 acres or more	6	1	2	3	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 211	11	23	45	78	68
acres..	44 324	748	1 622	3 462	5 410	4 358
tons, dry..	81 041	1 172	3 229	7 661	11 970	8 255
Irrigated ..... farms..	4	1	–	–	–	1
acres..	(D)	(D)	–	–	–	(D)
Vegetables harvested for sale (see text) .... farms..	620	9	8	28	47	64
acres..	10 008	1 727	1 371	1 626	1 557	1 165
Irrigated ..... farms..	178	5	4	13	18	18
acres..	1 852	506	112	299	340	157
Farms by acres harvested:						
0.1 to 4.9 acres	333	–	1	4	5	17
5.0 to 24.9 acres	212	1	2	9	20	35
25.0 to 99.9 acres	64	6	2	12	20	11
100.0 to 249.9 acres	4	–	–	1	2	1
250.0 acres or more	7	2	3	2	–	–
Sweet corn harvested for sale ..... farms..	310	2	5	17	29	42
acres..	4 706	(D)	738	746	921	794
Irrigated ..... farms..	65	2	2	6	10	8
acres..	839	(D)	(D)	167	178	90
Land in orchards ..... farms..	253	6	1	8	21	18
acres..	3 546	618	(D)	279	849	369
Irrigated ..... farms..	35	–	–	3	2	6
acres..	294	–	–	131	(D)	88
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	140	2	–	1	1	3
5.0 to 24.9 acres	84	1	–	3	10	11
25.0 to 99.9 acres	22	–	–	3	8	4
100.0 to 249.9 acres	5	2	–	1	2	–
250.0 acres or more	2	1	1	–	–	–

See footnotes at end of table.

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

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

Item	$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 silage or green chop ..... farms..	36	63	37	20	10	10
acres..	1 212	1 563	582	189	147	69
tons, green..	22 117	27 469	9 690	2 843	2 291	1 261
Irrigated ..... farms..	–	2	–	–	–	1
acres..	–	(D)	–	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	12	35	31	17	7	10
25 to 99 acres	23	28	5	3	3	–
100 to 249 acres	1	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Tobacco ..... farms..	11	2	2	–	–	–
acres..	42	(D)	(D)	–	–	–
pounds..	67 649	(D)	(D)	–	–	–
Irrigated ..... farms..	2	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Farms by acres harvested:						
0.1 to 0.9 acres	–	–	1	–	–	–
1.0 to 1.9 acres	1	–	–	–	–	–
2.0 to 2.9 acres	4	–	–	–	–	–
3.0 to 4.9 acres	4	2	–	–	–	–
5.0 to 9.9 acres	1	–	1	–	–	–
10.0 to 24.9 acres	1	–	–	–	–	–
25.0 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	14	9	10	6	3	1
acres..	48	17	6	2	1	(D)
cwt..	14 494	3 537	1 521	277	140	(D)
Irrigated ..... farms..	1	2	2	1	–	–
acres..	(D)	(D)	(D)	(D)	–	–
Farms by acres harvested:						
0.1 to 4.9 acres	12	8	10	6	3	1
5.0 to 24.9 acres	2	1	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	100	253	233	277	243	240
acres..	6 507	13 466	8 309	7 400	4 177	3 235
tons, dry..	13 405	24 453	13 584	11 358	5 361	4 090
Irrigated ..... farms..	1	–	4	–	1	2
acres..	(D)	–	(D)	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	29	72	99	158	185	214
25 to 99 acres	51	142	123	112	55	26
100 to 249 acres	18	37	11	7	3	–
250 to 499 acres	2	2	–	–	–	–
500 acres or more	–	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	75	206	164	213	166	162
acres..	4 097	9 434	5 341	5 279	2 549	2 024
tons, dry..	8 160	17 645	9 039	7 863	3 440	2 607
Irrigated ..... farms..	–	–	1	–	1	–
acres..	–	–	(D)	–	(D)	–
Vegetables harvested for sale (see text) .... farms..	105	137	115	61	34	12
acres..	1 193	791	385	144	32	18
Irrigated ..... farms..	28	34	36	13	7	2
acres..	217	121	65	30	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	33	81	92	54	34	12
5.0 to 24.9 acres	61	56	21	7	–	–
25.0 to 99.9 acres	11	–	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	60	60	48	29	13	5
acres..	699	273	156	50	10	(D)
Irrigated ..... farms..	8	13	8	6	2	–
acres..	92	37	16	12	(D)	–
Land in orchards ..... farms..	26	35	28	31	29	50
acres..	255	309	169	116	(D)	240
Irrigated ..... farms..	5	4	–	3	5	7
acres..	25	12	–	(D)	3	20
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	6	19	17	25	25	41
5.0 to 24.9 acres	20	13	11	6	3	6
25.0 to 99.9 acres	–	3	–	–	1	3
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–

[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.